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### Report Documentation Page

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Standard Form 298 (Rev. 8-98)
Prepared by ANSI Std Z39-18
This report is part of the RAND Corporation research report series. RAND reports present research findings and objective analysis that address the challenges facing the public and private sectors. All RAND reports undergo rigorous peer review to ensure high standards for research quality and objectivity.
The Deployment Life Study

Appendixes

Terri Tanielian, Benjamin R. Karney, Anita Chandra, Sarah O. Meadows, and the Deployment Life Study Team
APPENDIX A

List of Constructs and Measures for the Deployment Life Study

Table A.1 lists the constructs and measures we used in the Deployment Life Study.
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**Military experiences**

- **Deployment history**
  - RAND Guard and Reserve Family Study (Werber et al., 2008) | X
- Nontraumatic military stressors | Military Life Scale (Zohar et al., 2004) | X | X (during/post)
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<td>X (pre)</td>
<td></td>
</tr>
<tr>
<td>Communication during deployment</td>
<td>RAND’s Views from the Homefront Study (Chandra, Burns, et al., 2008; Chandra, Lara-Cinisomo, Jaycox, Tanielian, Han, et al., 2011)</td>
<td>X (during)</td>
<td></td>
<td>X (pre/during)</td>
</tr>
<tr>
<td>Length of current deployment</td>
<td>Created for Deployment Life Study</td>
<td>X (during/post)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perceived risk during deployment</td>
<td>Created for Deployment Life Study</td>
<td>X (during)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Challenges during deployment</td>
<td>RAND’s Views from the Homefront Study (Chandra, Burns, et al., 2008; Chandra, Lara-Cinisomo, Jaycox, Tanielian, Han, et al., 2011)</td>
<td>X (during)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Child’s response to deployment</td>
<td>RAND’s Views from the Homefront Study (Chandra, Burns, et al., 2008; Chandra, Lara-Cinisomo, Jaycox, Tanielian, Han, et al., 2011)</td>
<td>X (during/post)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Readiness</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combat</td>
<td>DRRI (King et al., 2006); DMDC SOFS</td>
<td>X</td>
<td>X (pre)</td>
<td></td>
</tr>
<tr>
<td>Financial</td>
<td>DRRI (King et al., 2006); DMDC SOFS</td>
<td>X</td>
<td>X (pre)</td>
<td>X</td>
</tr>
<tr>
<td>Family</td>
<td>DRRI (King et al., 2006); DMDC SOFS</td>
<td>X</td>
<td>X (pre)</td>
<td>X</td>
</tr>
<tr>
<td>Legal</td>
<td>DRRI (King et al., 2006); DMDC SOFS</td>
<td>X</td>
<td>X (pre)</td>
<td>X</td>
</tr>
<tr>
<td>Career intentions</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commitment to military</td>
<td>DMDC SOFS; O’Reilly and Chatman, 1996</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>Survey Topic</td>
<td>Measure Source</td>
<td>Service Member</td>
<td>Spouse</td>
<td>Child</td>
</tr>
<tr>
<td>--------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
<td>----------------</td>
<td>--------</td>
<td>-------</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Baseline</td>
<td>Follow-Up</td>
<td>Baseline</td>
</tr>
<tr>
<td>Job satisfaction</td>
<td>DMDC SOFS</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Retention intentions</td>
<td>DMDC SOFS</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Spouse attitude toward retention</td>
<td>DMDC SOFS</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Child career in military</td>
<td>Created for Deployment Life Study</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>Stress</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic pressure</td>
<td>Gutman and Eccles, 1999</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Current life stressors</td>
<td>List of Threatening Experiences (Brugha et al., 1985)</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Managing tasks</td>
<td>Sample Survey of Military Personnel (U.S. Army Research Institute)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social support</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Instrumental support</td>
<td>FPNMAD (Trail and Karney, 2012; Reichman et al., 2001; Three-City Study (Angel et al., 2009)</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Expressive support</td>
<td>FPNMAD (Trail and Karney, 2012; Reichman et al., 2001; Three-City Study (Angel et al., 2009)</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Socialization with military families</td>
<td>Created for Deployment Life Study</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Support during deployment</td>
<td>Created for Deployment Life Study</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Service utilization</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Use of mental health services</td>
<td>RAND’s Invisible Wounds of War Study (Tanielian and Jaycox, 2008)</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Child use of mental health services</td>
<td>RAND’s Views from the Homefront Study (Chandra, Lara-Cinisomo, Jaycox, Tanielian, Burns, et al., 2010; Chandra, Martin, et al., 2010)</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Survey Topic</td>
<td>Measure Source</td>
<td>Service Member</td>
<td>Spouse</td>
<td>Child</td>
</tr>
<tr>
<td>--------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
<td>----------------</td>
<td>--------</td>
<td>-------</td>
</tr>
<tr>
<td>Use of military resources</td>
<td>Created for Deployment Life Study</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Child academic</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Child's grade in school</td>
<td>NHES (National Center for Education Statistics, undated)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location of school</td>
<td>RAND's Views from the Homefront Study (Chandra, Lara-Cinisomo, Jaycox, Tanielian, Burns, et al., 2010; Chandra, Martin, et al., 2010)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational aspirations (for child)</td>
<td>NHES (National Center for Education Statistics, undated)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grades</td>
<td>NHES (National Center for Education Statistics, undated)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Disciplinary problems</td>
<td>NHES (National Center for Education Statistics, undated)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This appendix includes the exact script used for screening potential participants. The script appears with the programming language used by Abt SRBI in conducting the enrollment process.

**consent_intro** consent intro
Hello, [SERVICE MEMBER name], we sent you an email recently, inviting you and your family to take part in our study of how deployment affects military families. We hope to interview service members, their spouses, and their children to find out more about their experiences throughout the deployment cycle.

**consent_DP1_deploy_overseas** currently deployed overseas
Are you currently deployed overseas?
1 Yes
2 No

IF consent_DP1_deploy_overseas = Yes THEN

| **consent_DP1a_home2wks** home in the next 2 weeks
| Will you be home within the next two weeks?
| 1 Yes
| 2 No

IF consent_DP1a_home2wks = No THEN

| **consent_DP1b_know_when_back** when will they be back
| We’d like to get back in touch with you when you return. Do you know when that will be?
| 1 Yes
| 2 No

IF consent_DP1b_know_when_back = Yes THEN

| Questions consent_DP1b_when_back_intro to consent_DP1b_year are displayed as a
<table>
<thead>
<tr>
<th>consent_DP1b_when_back_intro</th>
<th>approximate date when will they be back</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is the approximate date that you will return?</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>consent_DP1b_day</th>
<th>day they will be back</th>
</tr>
</thead>
<tbody>
<tr>
<td>Day (optional):</td>
<td></td>
</tr>
<tr>
<td>Range: 1..31</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>consent_DP1b_month</th>
<th>month they will be back</th>
</tr>
</thead>
<tbody>
<tr>
<td>Month:</td>
<td></td>
</tr>
<tr>
<td>1 January</td>
<td></td>
</tr>
<tr>
<td>2 February</td>
<td></td>
</tr>
<tr>
<td>3 March</td>
<td></td>
</tr>
<tr>
<td>4 April</td>
<td></td>
</tr>
<tr>
<td>5 May</td>
<td></td>
</tr>
<tr>
<td>6 June</td>
<td></td>
</tr>
<tr>
<td>7 July</td>
<td></td>
</tr>
<tr>
<td>8 August</td>
<td></td>
</tr>
<tr>
<td>9 September</td>
<td></td>
</tr>
<tr>
<td>10 October</td>
<td></td>
</tr>
<tr>
<td>11 November</td>
<td></td>
</tr>
<tr>
<td>12 December</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>consent_DP1b_year</th>
<th>year they will be back</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year:</td>
<td></td>
</tr>
<tr>
<td>Range: 2011..2035</td>
<td></td>
</tr>
</tbody>
</table>

ENDIF

ENDIF

ENDIF

IF ( count_time > 12 OR consent_DP1b_know_when_back = No ) THEN

<table>
<thead>
<tr>
<th>contact_confirmNameAddress</th>
<th>confirm name and address</th>
</tr>
</thead>
<tbody>
<tr>
<td>First, we would like to confirm your name and address, so if we are still enrolling when you return, we can contact you at that time. Is that okay?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

IF contact_confirmNameAddress = Yes THEN

[Questions contact_firstName to contact_otherNames are displayed as a table]
contact_firstName R spouse first name
We have your name as [ ] Can I record your full name here? Any other names you go by?
String

contact_middleName R middle name
String

contact_lastName R last name
String

contact_otherNames R other names or alias
String

[Questions contact_streetAddress1 to contact_zip are displayed as a table]

contact_streetAddress1 R mailing street address
What is your mailing address?
String

contact_streetAddress2 R mailing street address 2
String

contact_city R city mailing address
String

contact_state R state mailing address
String

contact_country R country mailing address
String

contact_zip R zip code mailing address
String

contact_landline home landline telephone number
What is your home landline telephone number, including area code? [PLEASE ENTER 000-000-0000 IF
NO LANDLINE PHONE] |__|__|__| (Area Code) |__|__|__| - |__|__|__|__|__|
String

contact_haveCellphone have cell phone
Do you have a separate cell phone number?
1 Yes
2 No
The deployment Life Study: Methodological Overview and Baseline Sample Description

IF contact_haveCellphone = Yes THEN

contact_cellphone cell phone number

What is your cell number, including area code? [PLEASE ENTER 000-000-0000 IF NO CELL PHONE]

[___|___|___] (Area Code) [___|___|___] - [___|___|___]

String

ENDIF

contact_haveEmail have email account

In the future, we may want to contact you by email, to share information about the study or to invite you to participate in future surveys. Since your survey responses are private, do you have an e-mail account that only you have access to?

1 Yes
2 No

IF contact_haveEmail = Yes THEN

contact_email email account

What is this e-mail address? ________@_____________ (END SHOULD BE .com, .edu, .gov, .net, .org)

String

contact_emailAccess email account access

Does anyone else besides you have the password or access to this email account?

1 Yes
2 No

IF contact_emailAccess = Yes THEN

contact_emailAccessWho who has email account access

Can you tell us who else can access the account?

1 Spouse
2 Children
3 Other family members
4 Friends
5 Employers
6 Others

ENDIF

ENDIF
That's all the information we need right now. Thanks for taking the time to answer these questions and thank you very much for your service to our nation.

ELSE

consent_SC1 received letter or email describing study
Do you remember if you received a letter/email from us describing the project?
1 Yes
2 No
3 No family members in the military

IF consent_SC1 = No THEN

consent_SC1a did not receive letter describing study
As you know, in recent years, military actions around the world have placed great demands on service members. We know that for many of these men and women the military experience affects not just them personally but their entire family. What we don't know is how military families are reacting to these experiences, and what sort of things help families do better. To answer these questions, we are conducting a landmark study that follows military families throughout the deployment cycle, and your family has been randomly selected to participate. If your family qualifies, we will send you a $50 Visa gift card. If there is also a qualifying child who participates, we will send that child an additional gift card of $25.

ENDIF

IF consent_SC1 = Yes OR consent_SC1 = No THEN

consent_SC2a currently married
I have a few questions to see if you and your family qualify for our study. Are you currently married?
1 Yes
2 No
IF consent_SC2a = Yes THEN

consent_SC2b you and spouse currently live together
Do you and your spouse currently live together, and by that I mean that the two of you share a
permanent residence and live there together?
1 Yes
2 No

IF consent_SC2b = Yes THEN

consent_separation_paperwork submitted separation or retirement paperwork
Have you submitted separation or retirement paperwork to leave the military?
1 Yes
2 No

IF consent_separation_paperwork = No THEN

consent_no_paperwork not submitted reenlistment or extension paperwork
Are you within six months of the end of your enlistment period and have NOT submitted
re-enlistment or extension paperwork?
1 Yes
2 No

IF consent_no_paperwork = No THEN

consent_SC4 description of study
Good, so far you are eligible. The only other requirement is that both you and your spouse
must agree to participate. You can complete the first survey now and your spouse can complete
 theirs at another time. When you both complete the first survey your family will be enrolled
in the full study. After completing the first survey, there will be a series of surveys
that you can continue to complete over the Internet, one about every 4 months over the next
3 years. If your family remains in the study we will send your family a $100 gift card
during the second year and a $150 gift card in the third year after the final survey is
completed. We expect the first survey to take approximately 45 minutes depending on your
answers and the later internet surveys to take about 30 minutes. Once enrolled, we will
contact each participating family member every four months or so, including before, during
and after the service member is deployed. The internet surveys in our study will
include
personal questions about how your life is affected throughout a deployment cycle.
Participating in this study is entirely your choice and won’t affect your job. While your spouse will know that you have participated, your family’s participation is completely confidential; only a select number of people at RAND who are working on this study will know whether you have agreed or refused to participate. The military supplied us with contact information but no one in the service knows if your family has been randomly selected or whether you agree or decline to participate. If you do agree to participate you can refuse to answer any questions at any time and you can also refuse to continue with the study for any reason. There are only two situations that we may have to report: first, if you tell us about an ongoing situation about the abuse of a child or older person, and second, if you tell us that you intend to hurt yourself or someone else. You do not have to tell us about either of these things, but if you do, we may take any action, including notifying the appropriate authorities in order to prevent harm to you or to others.

consent_adult_SC5 adult consent to study
May I have your consent to be part of our study?
1 Yes
2 No

IF consent_adult_SC5 = Yes THEN

SPNAME spouse name
Just so I can refer to your spouse during the interview may I have her/his name?
String

[Questions SP_email_intro to SP_email2 are displayed as a table]

SP_email_intro spouse email intro
So that we may invite your spouse to be part of this study, please provide an email address and we will send him/her an email invite too.

SP_email1 spouse email
Please enter email address:
String

SP_email2 spouse email re entered
Re-enter email address:

 IF SP_email1 <> SP_email2 THEN

 error_email_match spouse email not match

 The email addresses that you entered for your spouse did not match. Please go back
 and

 check your answer.

 ENDIF

 SC6 children under 18 in home

 Because this is a study of families, we are also trying to include some children to be
 part of this study. Do you have any children under 18 years of age, for which you or your
 spouse have legal guardianship, and who have been living with you at least half of the time
 over the past 6 months?

 1 Yes
 2 No

 IF SC6 = Yes THEN

 SC6a1 children 3 to 10 yrs old in past 6 months

 Over the past 6 months, how many children 3 to 10 years of age for which you or
 your spouse have legal guardianship, have been living with you at least half of the time?
 Integer

 SC6a2 children 11 to 17 yrs old in past 6 months

 Over the past 6 months, how many children 11 to 17 years of age for which you or
 your spouse have legal guardianship, have been living with you at least half of the time?
 Integer

 IF SC6a1 > 1 AND ( SC6a2 = OR SC6a2 = NONRESPONSE) THEN

 [Questions consent_SC6b1 to CNAME are displayed as a table]

 consent_SC6b1 several children but not in age range

 Okay, then we will not be asking any of your children to take part in the study. We
 will still be asking questions about children, though, and for some of these
 questions
As a way of choosing one child to ask about, can I get the name of the child with the next/last birthday?

1 Yes
2 No

CNAME child name
String
ENDIF

IF SC6a2 = 1 THEN

[Questions consent_SC6b1 to CNAME are displayed as a table]

consent_SC6b2 name of child 11 to 17

Later in the interview, I will be asking some questions specifically about your child who is between the ages of 11 and 17. Can I have the name of this child?

1 Yes
2 No

CNAME child name
String
ENDIF

IF SC6a1 = 1 AND ( SC6a2 = OR SC6a2 = NONRESPONSE) THEN

[Questions consent_SC6b1 to CNAME are displayed as a table]

consent_SC6b3 one child not in age range

Okay, then we will not be asking your child to take part in the study. We will still be asking questions about children, though, and for some of these questions we will want to focus on this child. Can I have the name of this child?

1 Yes
2 No

CNAME child name
String
ENDIF

IF SC6a2 > 1 THEN
20 The Deployment Life Study: Methodological Overview and Baseline Sample Description

[Questions consent_SC6b1 to CNAME are displayed as a table]

**consent_SC6b4 more than one in 11 to 17 range**

We will only be asking about one of your children between the ages of 11 and 17. Which of your children between ages 11-17 years has the next birthday coming up? Please list their name, so that we can refer that child in the rest of the survey.

1 Yes
2 No

**CNAME child name**
String
ENDIF

**CGENDER FOCAL CHILD gender**
Is this child male or female?
1 Male
2 Female

**sc6c Relationship with military parent**
What is your relationship to [child name]?
1 Mom
2 Dad
3 Stepmom/Stepmother
4 Stepdad/Stepfather
5 Grandparent
6 Sister
7 Brother
8 Mom’s boyfriend/partner
9 Dad’s girlfriend/partner
10 Other guardian

IF sc6c = Other guardian THEN

**sc6c_other other Relationship with military parent**
Please specify other relationship with child:
String
ENDIF

**sc6d Relationship with spouse parent**
What is your spouse’s relationship to [child name]?
1 Mom
2 Dad
3 Stepmom/Stepmother
4 Stepdad/Stepfather
5 Grandparent
6 Sister
7 Brother
8 Mom’s boyfriend/partner
9 Dad's girlfriend/partner
10 Other guardian

IF sc6d = Other guardian THEN
    sc6d_other other Relationship with spouse parent
    Please specify your spouse’s other relationship with child:
    String
ENDIF

IF SC6a2 > THEN
    consent_sc6e legal guardian of child
    Just to check, are you the legal guardian of [child name]?  
    1 Yes
    2 No
    IF consent_sc6e = No THEN
        sc6f is spouse legal guardian of child
        Is your spouse the legal guardian of [child name]?  
        1 Yes
        2 No
        ENDIF
    ENDIF
    consent_child_description description of consent for child
    We would also like to ask [child name] to take part in the first interview. The process for children in the study is similar to that of the adults. They start with the baseline web survey, and then will complete web surveys about every 4 months. The web surveys take about 30 minutes or less. We ask questions about family life, school, behavior and how the experience of deployment affects them. In order to allow the child to answer honestly about [his her child gender fill] experiences, we would like to ask that you allow [him or her child gender fill] to answer the questions in our
web surveys, in a private place in your home where [he she child gender fill] knows others will not be listening or watching. Our intent is to ensure that all of [his her child gender fill] answers will be private, and we won’t include [his her child gender fill] name in any report we write. We would ask that you agree to keeping [his her child gender fill] answers private, even from you or your spouse. If your child participates, [he she child gender fill] will receive a separate Visa gift card for $25 after the first survey, a $30 gift card during the second year and a $35 gift card during the third year when the study is almost complete. Your child’s participation in this study is completely [his her child gender fill] choice and it isn’t required in order for your family to be in the study. Your child can leave the study at any time. Even if you agree to allow your child to be part of the study, [he she child gender fill] can decide not to take part if [he she child gender fill] does not want to. In other words, once you agree, it is still up to your child to decide whether [he she child gender fill] wants to take part in the study. If you allow your child to participate, please know that: We will not share any information we collect from [him or her child gender fill] with anyone, including you or your spouse. If [he she child gender fill] reports that [he she child gender fill] intends to harm [him or her child gender fill] self or someone else, however, we may report the information to the appropriate authorities. We will not be asking questions about sexual or physical abuse of a child, but you should know that, if this information is disclosed during the interview, we may report the information to the proper authorities. We will be asking several questions about how your child is doing emotionally. If [his her child gender fill] responses indicate that [he she child gender fill] may be having a problem with depression we will provide him/her with some phone numbers that they can call for help. For confidentiality, each person will be assigned a number. Any contact lists linking your name with the identification numbers will be kept in separate locked cabinets. We will keep these contact lists after the project is completed for one year so that we can use the information to conduct the follow-up interviews with each of you. Only project staff will have access to this information. We will only share summary findings from these surveys in study reports. Our reports will not identify you or your child in any way.
**sc6g consent for child to participate**

Do you give your child permission to participate in this study?

1 YES, I agree to give my child permission to participate.
2 NO, I do not want my child to participate in this study.

As we described in our invitation letter, in order for a family to be in the current study, the service member that was randomly chosen must be married, living together with his/her spouse, and expecting to deploy within the next 12 months. At this time, our study is only able to study married service members who face a deployment in the near future. We do hope that in the future we will be able to obtain funding to conduct research on single parent families and their experiences, which are equally important. We appreciate your willingness to answer our questions. I want to thank you very much for your time today and for your service to our nation.
This appendix includes the baseline instrument script for the service member instrument. The exact CATI and web programming code is included below, along with specific interviewer instructions for coding responses.

**Deployment Life Study Member Baseline**

**Survey_Intro** Intro to survey
This survey is for [service member name]. If that is not you, please click here to log out. After you log out you will be able to log back in and take your survey. Here’s how this will work: This survey includes questions about you, your marriage, and your experiences as part of a military family. First, the survey asks some basic information about you and your background. Then the survey moves on to questions about your marriage. Finally the survey asks about your life – the challenges you are facing and the places you go to get support. In order for the survey results to be useful, it is very important that everyone gives us honest answers. Remember, all of your answers are completely confidential and will never be shared with the military, or with any other members of your family. It is up to you whether you want to answer these questions. If you come to any question you would rather not answer you can just skip over it. It’s also okay to stop or take a break while taking the survey, you can close it down and come back to it at any time. Just open your original email and click the link again to return to where you left off. Okay, let’s begin with a few questions about you and your current military status.

**sgender** service member GENDER
What is your gender?
1 Male
2 Female

**EXPFUT_alt_patience** next deployment please wait screen
After you click the “next” button below, it may take a few moments for the next screen to load.

**EXPFUT_alt** next deployment
If you do deploy this year, when do you expect that is most likely to happen?
String
COMP1 COMP1 year join US military
In what year did you join the United States military?
Range: 1950..2012

COMP2a COMP2a military branch
Which service and component are you affiliated with?
1 Army (active component)
2 Army Guard
3 Army Reserve
4 Navy (active component)
5 Navy Reserve
6 Air Force (active component)
7 Air National Guard
8 Air Reserve
9 Marine Corps (active component)
10 Marine Reserve

IF COMP2a = EMPTY THEN
| Error_comp2a error no answer hard check
| You did not answer the previous question. This answer is very important to us. Please go back and select an answer.
ENDIF

IF COMP2a = Army Guard OR COMP2a= Army Reserve OR COMP2a= Navy Reserve OR COMP2a= Air National Guard OR COMP2a= Air Reserve OR COMP2a= Marine Reserve THEN

| COMP3 COMP3 guard or reserve
| Are you a member of the Guard or Reserve in a full-time active duty program, such as AGR [Active Guard Reserve], TAR [Training and Administration of Reserves], AR [Army Reserve]?
| 1 Yes
| 2 No

IF COMP3 = Yes THEN

| COMP4 COMP4 months full time active duty program
| How many months have you been in the full-time active duty program?
| Range: 0..480

ENDIF

ENDIF

PYG current paygrade
What is your current pay grade?
1 E-1  
2 E-2  
3 E-3  
4 E-4  
5 E-5  
6 E-6  
7 E-7  
8 E-8  
9 E-9  
10 W-1  
11 W-2  
12 W-3  
13 W-4  
14 W-5  
15 O-1  
16 O-2  
17 O-3  
18 O-4  
19 O-5  
20 O-6 or above

**TOS** which term of service are you serving now  
In which term of service are you serving now?  
1 On indefinite status  
2 On stop loss  
3 An officer serving an obligation  
4 1st enlistment or an extension of 1st enlistment  
5 2nd or later enlistment including extensions

IF COMP2a = Army (active component) OR COMP2a= Navy (active component) OR  
COMP2a= Air Force (active  
component) OR COMP2a= Marine Corps (active component) THEN  

[Questions LOS1_years to LOS1_months are displayed as a table]  

| **LOS1_years** years of active duty service you completed  
How long have you served as active duty?  
Range: 0..50 |

| **LOS1_months** months of active duty service you completed  
How long have you served as active duty?  
Range: 0..24 |

| IF LOS1_months = EMPTY AND LOS1_years = EMPTY THEN  
| **error_other** error other  
| Your answer contains an error. Please go back and check your answer. |
The Deployment Life Study: Methodological Overview and Baseline Sample Description

| ENDIF |
| IF LOS1_yrs_mo > 35 THEN |
| IF PYG < W-1 THEN |

**LOS2_enlisted** time remaining for enlisted

How much time remains on your current enlistment term, including extensions?

1. Less than 3 months
2. 3 months to less than 7 months
3. 7 months to less than 1 year
4. 1 year to less than 2 years
5. 2 years to less than 3 years
6. 3 years or more

ELSE

**LOS2_officer** service time remaining for officer

How much time remains on your service obligation?

1. Less than 3 months
2. 3 months to less than 7 months
3. 7 months to less than 1 year
4. 1 year to less than 2 years
5. 2 years to less than 3 years
6. 3 years or more
7. None

ENDIF

ENDIF

ENDIF

IF COMP2a = Army Guard OR COMP2a= Army Reserve OR COMP2a= Navy Reserve OR COMP2a= Air National Guard OR COMP2a= Air Reserve OR COMP2a= Marine Reserve THEN

**EMP1** currently have civilian job in addition to military employment

Do you currently have a civilian job for which you earn money from in addition to your military employment?

1. Yes
2. No

IF EMP1 = Yes THEN

**EMP2** your civilian work status last week
We’d like to ask you about your civilian employment. Last week, what was your civilian work status? Were you...

1. Working full-time; that is, 35 or more hours per week in one or more jobs; including self-employment
2. Working part-time (less than 35 hours per week)
3. Have a job, but out due to illness, leave, furlough, or strike
4. Have seasonal work, but currently not working

[Questions EMP3_years to EMP3_months are displayed as a table]

**EMP3_years** How many yrs at your current civilian job
How long have you been at your current civilian job?
Range: 0..50

**EMP3_months** How many months at your current civilian job
How long have you been at your current civilian job?
Range: 0..24

IF EMP3_months = EMPTY AND EMP3_years = EMPTY THEN
**Error_answer** error no answer hard check
You did not answer the previous question. Your answers are important to us. Please go back and select an answer.
ENDIF

**EMP4** hours you work for civilian pay per week
When you are working in your civilian job, how many hours do you usually work per week?
Range: 0..99

**EMP5** how many weeks unemployed in last 12 months
In the last 12 months, that is, since [The date one year ago], how many weeks, if any, were you unemployed?
Range: 0..52

ENDIF

IF EMP1 = No THEN

[Questions EMP6 to EMP6_other are displayed as a table]

**EMP6** why you don’t have civilian job currently
Which of the following best describes the reason why you currently do not have a civilian job? Are you...
1. Not looking for work in a civilian job
2 Looking for work, but unemployed
3 Full-time homemaker
4 Retired
5 Disabled for work (such as SSI)
6 Other (SPECIFY):

**EMP6_other** other reason why don’t have civilian job currently

String

IF EMP6 = Other (SPECIFY): AND EMP6_other = EMPTY THEN

**error_other** error other

Your answer contains an error. Please go back and check your answer.

ENDIF

**EMP7** ever had a civilian job

Have you ever had a civilian job?

1 Yes

2 No

IF EMP7 = Yes THEN

**EMP8** months in your last civilian job

In the last 12 months, how many months were you in your last civilian job?

Range: 0..12

IF EMP8 > 0 THEN

**EMP9** hours per week in last civilian job

In your last civilian job, how many hours did you usually work per week?

Range: 0..99

**EMP10** how many weeks unemployed last 12 months

In the last 12 months, that is, since [The date one year ago], how many weeks were you unemployed?

Range: 0..52

ENDIF

ENDIF

ENDIF

IF language = CAWI (self-administered web interview) THEN
IF EMP1 = Yes OR EMP7 = Yes OR EMP8 > 0 THEN

| Questions INC_intro to INC3_other are displayed as a table |

INC_intro income sources past year

Now the survey will focus on a new topic and ask questions about your financial situation. For these questions, the survey will ask about the past year. We will be asking your spouse about other sources of income to your household, but now the survey will focus on your personal income as an individual. In the last 12 months, did you personally (as an individual) receive money from any of the following non-military sources?

INC1 Earnings from a civilian job
Earnings from a civilian job
1 Yes
2 No

INC2 Unemployment insurance or disability or social security
Unemployment insurance, workmen’s compensation, disability, or social security benefits
1 Yes
2 No

INC3 other specify
Income from other non-military sources. Please specify:
1 Yes
2 No

INC3_other please specify
String

IF INC3 = Yes AND INC3_other = EMPTY THEN

| error_INC3_other error message INC3 |
| You checked “Income from other non-military sources”, but did not specify the type. Please go back and change your answer or specify the non-military source. |
| ENDIF |

ELSEIF EMP1 = No OR EMP7 = No OR EMP8 = 0 THEN

| Questions INC_intro to INC3_other are displayed as a table |

INC_intro income sources past year

Now the survey will focus on a new topic and ask questions about your financial situation. For these questions, the
survey will ask about the past year. We will be asking your spouse about other sources of income to your household, but now the survey will focus on your personal income as an individual. In the last 12 months, did you personally (as an individual) receive money from any of the following non-military sources?

**INC2 Unemployment insurance or disability or social security**
Unemployment insurance, workmen’s compensation, disability, or social security benefits
1 Yes
2 No

**INC3 other specify**
Income from other non-military sources. Please specify:
1 Yes
2 No

**INC3_other please specify**
String

IF INC3 = Yes AND INC3_other = EMPTY THEN
| error_INC3_other error message INC3
| You checked “Income from other non-military sources”, but did not specify the type. Please go back and change your answer or specify the non-military source. ENDIF
ENDIF

IF language = CATI (phone interview) THEN
| IF EMP1 = Yes OR EMP7 = Yes OR EMP8 > 0 THEN
| [Questions INC_intro to INC3_other are displayed as a table]
| **INC_intro income sources past year**
| Now the survey will focus on a new topic and ask questions about your financial situation. For these questions, the survey will ask about the past year. We will be asking your spouse about other sources of income to your household, but now the survey will focus on your personal income as an individual. In the last 12 months, did you personally (as an individual) receive money from any of the following non-military sources?
| **INC1_dk Earnings from a civilian job**
Earnings from a civilian job
1 Yes
2 No

**INC2_dk** Unemployment insurance or disability or social security
Unemployment insurance, workmen's compensation, disability, or social security benefits
1 Yes
2 No

**INC3_dk** other specify
Income from other non-military sources. Please specify:
1 Yes
2 No

**INC3_other** please specify
String

IF INC3_dk = Yes AND INC3_other = EMPTY THEN

**error_INC3_other** error message INC3
You checked “Income from other non-military sources”, but did not specify the type. Please go back and change your answer or specify the non-military source.

ENDIF

ELSEIF EMP1 = No OR EMP7 = No OR EMP8 = 0 THEN

[Questions INC_intro to INC3_other are displayed as a table]

**INC_intro** income sources past year
Now the survey will focus on a new topic and ask questions about your financial situation. For these questions, the survey will ask about the past year. We will be asking your spouse about other sources of income to your household, but now the survey will focus on your personal income as an individual. In the last 12 months, did you personally (as an individual) receive money from any of the following non-military sources?

**INC2_dk** Unemployment insurance or disability or social security
Unemployment insurance, workmen's compensation, disability, or social security benefits
1 Yes
2 No

**INC3_dk** other specify
Income from other non-military sources. Please specify:
1 Yes
2 No

**INC3\_other** please specify

String

IF INC3\_dk = Yes AND INC3\_other = EMPTY THEN

**error\_INC3\_other** error message INC3

You checked “Income from other non-military sources”, but did not specify the type. Please go back and change your answer or specify the non-military source.

ENDIF

ENDIF

ENDIF

IF EMP1 = Yes OR EMP8 > 0 OR INC1 = Yes OR INC2 = Yes OR INC3 = Yes THEN

**INC5** range of all non-military income before deductions

Thinking about the past 12 months, in what range was the total of your own income from all non-military sources before taxes and other deductions?

1 Under $5,000
2 $5,000 to $9,999
3 $10,000 to $14,999
4 $15,000 to $19,999
5 $20,000 to $24,999
6 $25,000 to $29,999
7 $30,000 to $34,999
8 $35,000 to $39,999
9 $40,000 to $44,999
10 $45,000 to $49,999
11 $50,000 to $54,999
12 $55,000 to $59,999
13 $60,000 to $64,999
14 $65,000 to $69,999
15 $70,000 to $74,999
16 $75,000 to $79,999
17 $80,000 to $84,999
18 $85,000 to $89,999
19 $90,000 to $94,999
20 $95,000 to $99,999
21 Greater than $100,000
ECP1 financial condition of you and spouse over past 4 months
Sometimes people have trouble paying their bills or getting by month to month. Which of
the following
best describes the financial condition of you and your spouse over the past 4 months?
1 Very comfortable and secure
2 Able to make ends meet without much difficulty
3 Occasionally have some difficulty making ends meet
4 Tough to make ends meet but keeping our heads above water
5 In over our heads

ECP2 how much difficulty paying household bills past 4 months
During the past 4 months, how much difficulty did your household have paying bills? Would
you say...
1 No difficulty at all
2 A little difficulty
3 Some difficulty
4 A great deal of difficulty

ECP3 end of the month past 4 months
Thinking about the end of each month over the past 4 months, did your household usually
end up with...
1 More than enough money left over
2 Some money left over
3 Just enough to make ends meet
4 Not enough to make ends meet

ECP4 worry about finances past 4 months
Again thinking of the last 4 months, how much have you been worried about your financial
situation?
Would you say you have been…
1 Not at all worried
2 A little worried
3 Worried
4 Very worried

REL2 attend religious services past 4 months
Here are a few questions about religion. In the past 4 months, how often did you attend
religious services? Would you say...
1 Never,
2 A few times or less in the past 4 months,
3 4-8 times in the past 4 months,
4 About every week, or,
5 More than once per week
**SPR1** religious or spiritual beliefs influence the way you live
How much do your religious or spiritual beliefs influence the way you live?
1 Not at all
2 A little
3 Somewhat, or
4 Extremely

**SPR2** seek spiritual comfort when you have problems
When you have problems or difficulties in your work, family, or personal life, how often do you seek spiritual comfort?
1 Never
2 Rarely
3 Sometimes, or
4 Often

[Questions REL1 to REL1_other are displayed as a table]

**REL1** what is your religion
What religion, if any, do you most identify with?
1 Protestant
2 Roman Catholic/Catholic
3 Jewish
4 Mormon (include Church of Jesus Christ of Latter Day Saints)
5 Orthodox Church (Greek/Russian Orthodox)
6 Islam/Muslim
7 Other religion, please specify:
8 No religious affiliation / atheist / agnostic

**REL1_other** other religion not listed
String

IF REL1 = Other religion, please specify: AND REL1_other = EMPTY THEN
| **error_REL1_other** error message REL1 |
| You checked “Other religion”, but did not specify the type. Please go back and change your answer. |
ENDIF

**FOO1** parents married or living together when you were born
Now we would like to ask you a few questions about the family that raised you. Were your parents married to each other or living together as a couple when you were born?
1 Yes, they were married and living together
2 Yes, they were living together as a couple, but they were not married
3 Yes, they were married, but not living together
4 No, they were neither married nor living together
IF FOO1 = Yes, they were married and living together OR FOO1= Yes, they were living together as a couple, but they were not married OR FOO1= Yes, they were married, but not living together THEN

| FOO2 parents married or living together when you were born
| Did your parents ever permanently end their relationship?
| 1 Yes, by divorce, separation, or unspecified
| 2 Yes, because one of them died (if specified only)
| 3 No

IF FOO2 = Yes, by divorce, separation, or unspecified OR FOO2= Yes, because one of them died (if specified only) THEN

| FOO3 your age when parent relationship ended
| How old were you when that happened? (the end of your parents’ relationship)
| Range: 0..99

ENDIF

ENDIF

PMIL1 either of your parents in military
Were either of your parents or guardians ever in the military, including the National Guard, or the Reserve?
1 Yes
2 No

IF PMIL1 = Yes THEN

| PMIL2 parents in military while you were growing up or before born
| Was either a parent or guardian in the military while you were growing up, only before you were born, or both before you were born and while you were growing up?
| 1 Only while you were growing up
| 2 Only before you were born
| 3 Both before you were born AND while you were growing up

ENDIF

ACE1 parent or other adult in household swear at you
The next set of questions asks about whether you have experienced specific challenges that some people face when they are growing up. While you were growing up, during your first 18 years of life: Did a
parent or other adult in the household regularly swear at you, insult you, put you down, or humiliate you?
1 Yes
2 No

ACE2 parent or other adult make you feel physically threatened
(While you were growing up, during your first 18 years of life...) Did a parent or other adult in the household often act in a way that made you afraid that you might be physically hurt?
1 Yes
2 No

ACE3 not enough food or shelter or protection
(While you were growing up, during your first 18 years of life...) Did you often or very often feel that you didn't have enough to eat, had to wear dirty clothes, or had no one to protect you?
1 Yes
2 No

ACE4 live with anyone with drug or alcohol problem
(While you were growing up, during your first 18 years of life...) Did you live with anyone who was a problem drinker or alcoholic or who used street drugs?
1 Yes
2 No

ACE5 live with someone who went to prison
(While you were growing up, during your first 18 years of life...) Did someone you lived with go to prison?
1 Yes
2 No

HOUS1 describe where you currently live
Now let’s move on to a new topic. The next series of questions asks about your current housing and living situation. Which of the following best describes where you currently live?
1 Military family housing, on base
2 Military family housing, off base
3 Civilian housing that you own or pay mortgage on
4 Civilian housing that you rent, off base, or
5 Some other living situation

IF HOUS1 = Military family housing, off base OR HOUS1= Civilian housing that you own or pay mortgage on OR HOUS1= Civilian housing that you rent, off base, or OR HOUS1= Some other living situation THEN
DIST miles to main duty station base from residence
Approximately how many miles is it, one way, to your main duty station base from your residence?
Please answer in miles. Round to the nearest mile.
Range: 0..999

MOVE1 times moved more than 50 miles since 2004
How many times since 2004 have you moved your permanent residence further than 50 miles due to the military?
1 Zero times
2 One time
3 Two times
4 Three times
5 Four or more times

IF MOVE1 != Zero times AND MOVE1=RESPONSE THEN

MOVE2_years years since last moved more than 50 miles
How long has it been since you last moved your permanent residence more than 50 miles due to the military?
Range: 0..50

MOVE2_months months since last moved more than 50 miles
How long has it been since you last moved your permanent residence more than 50 miles due to the military?
Range: 0..24

IF MOVE2_months = EMPTY AND MOVE2_years = EMPTY THEN
error_other error other
Your answer contains an error. Please go back and check your answer.
ENDIF

MOVE3 planning on moving in the next month
Are you planning on moving in the next month?
1 Yes
2 No

IF MOVE3 = Yes THEN

MOVE5 to MOVE5_other are displayed as a table]
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**MOVE5** why are you moving
Which of the following best describes the reasons for your next move?
1 Permanent change of residence (for military reasons)
2 Temporary move to be closer to family
3 Temporary move to be closer to base
4 Or some other reason, please specify:

**MOVE5_other** other reason why are you moving
String

IF MOVE5 = Or some other reason, please specify: AND MOVE5_other = EMPTY THEN
| error_other error other
| Your answer contains an error. Please go back and check your answer.
ENDIF

ENDIF

IF SC6 = Yes THEN

**PAG1** Being a parent is harder than I thought
Let’s move onto questions about parenting Please tell me how much you agree or disagree with each statement. Being a parent is harder than I thought it would be. Do you . . .
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

**PAG2** Being a parent is source of joy and satisfaction
Being a parent is a source of joy and satisfaction in my life. Do you…
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

**PAG3** feel trapped by my responsibilities as a parent
I feel trapped by my responsibilities as a parent. Do you . . .
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

**PAG4** taking care of kids more work than pleasure
I find that taking care of my [fill for child children] is much more work than pleasure. Do
you...
| 1 Strongly agree
| 2 Somewhat agree
| 3 Somewhat disagree
| 4 Strongly disagree

PAG5 I think I am a good parent
| I think I am a good parent. Do you…
| 1 Strongly agree
| 2 Somewhat agree
| 3 Somewhat disagree
| 4 Strongly disagree

PAG6 feel exhausted from raising a family
| I often feel tired, worn out, or exhausted from raising a family. Do you . . .
| 1 Strongly agree
| 2 Somewhat agree
| 3 Somewhat disagree
| 4 Strongly disagree

FL_FE_sentences FL_FE sentences
FE section randomization FL_FE array: The following 6 questions are randomized: 1. There is a feeling of togetherness in our family. 2. Family members often put each other down. 3. Family members really help and support one another. 4. We fight a lot in our family. 5. We really get along well with each other. 6. Family members sometimes get so angry they throw things.

FES_intro family environment intro
| Here are a few statements about the way things are in your family, and when we say your family, we mean the family that lives under one roof in your home. For each statement, please indicate whether it describes your family well, somewhat, or not at all.

FES_r1 randomized FES questions 1
| (Tell us if this statement describes your family well, somewhat, or not at all.) [randomized FE sentences]
| 1 Describes my family well
| 2 Describes my family somewhat
| 3 Does not describe my family at all

FES_r2 randomized FES questions 2
| (Tell us if this statement describes your family well, somewhat, or not at all.) [randomized FE sentences]
| 1 Describes my family well
| 2 Describes my family somewhat
3 Does not describe my family at all

<table>
<thead>
<tr>
<th>FES_r3 randomized FES questions 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Tell us if this statement describes your family well, somewhat, or not at all.) [randomized FE sentences]</td>
</tr>
<tr>
<td>1 Describes my family well</td>
</tr>
<tr>
<td>2 Describes my family somewhat</td>
</tr>
<tr>
<td>3 Does not describe my family at all</td>
</tr>
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<tbody>
<tr>
<td>(Tell us if this statement describes your family well, somewhat, or not at all.) [randomized FE sentences]</td>
</tr>
<tr>
<td>1 Describes my family well</td>
</tr>
<tr>
<td>2 Describes my family somewhat</td>
</tr>
<tr>
<td>3 Does not describe my family at all</td>
</tr>
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</table>

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<thead>
<tr>
<th>FES_r5 randomized FES questions 5</th>
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</thead>
<tbody>
<tr>
<td>(Tell us if this statement describes your family well, somewhat, or not at all.) [randomized FE sentences]</td>
</tr>
<tr>
<td>1 Describes my family well</td>
</tr>
<tr>
<td>2 Describes my family somewhat</td>
</tr>
<tr>
<td>3 Does not describe my family at all</td>
</tr>
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</table>

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<tr>
<th>FES_r6 randomized FES questions 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Tell us if this statement describes your family well, somewhat, or not at all.) [randomized FE sentences]</td>
</tr>
<tr>
<td>1 Describes my family well</td>
</tr>
<tr>
<td>2 Describes my family somewhat</td>
</tr>
<tr>
<td>3 Does not describe my family at all</td>
</tr>
</tbody>
</table>

ENDIF

AGEMAR how old were you when married current spouse

Let’s move on to some questions about marriage and pregnancy. How old were you when you married your current spouse?

Range: 16..60

[Questions LMAR_years to LMAR_months are displayed as a table]

LMAR_years years married to spouse

How long have you and your spouse been married?

Range: 0..99

LMAR_months months married to spouse

How long have you and your spouse been married?

Range: 0..24
IF LMAR_years = EMPTY AND LMAR_months = EMPTY THEN
| Error_answer error no answer hard check
| You did not answer the previous question. Your answers are important to us. Please go back and select
| an answer.
ENDIF

ORD1 in service when married or after
Were you already in the service when you got married, or did you join after you got married?
1 Already in the service when married
2 Joined after

IF ORD1 = Joined after THEN

| [Questions ORD2_years to ORD2_months are displayed as a table] |

| ORD2_years years married before joining military |
| How long were you married before you joined the military? |
| Range: 0..50 |

| ORD2_months how many months married before joining military |
| How long were you married before you joined the military? |
| Range: 0..24 |

| IF ORD2_months = EMPTY AND ORD2_years = EMPTY THEN
| error_other error other |
| Your answer contains an error. Please go back and check your answer. |
| ENDIF |
| ENDIF |

PMH1 is this first marriage or married before
Is this your first marriage, or have you been married before?
1 First marriage
2 Been married before

IF PMH1 = Been married before THEN

| PMH2 how many times married before |
| How many times have you been married before your current marriage? |
| Range: 1..10 |

| PMH3 how did last marriage end |
| How did your last marriage end? |
| 1 An annulment |
2. A divorce
3. The death of a spouse

ENDIF

**PREG1** are you or is wife currently pregnant
[Is your wife/Are you fill] currently pregnant?
1. Yes
2. No

IF PREG1 = Yes THEN

**PREG2** was pregnancy planned
Was this pregnancy planned?
1. Yes
2. No
2. Neither planned or unplanned (for example, “We just let it happen.”)

**PREG_due** due date of pregnancy
Do you know the due date?
1. Yes
2. No

IF PREG_due = Yes THEN

[Questions PREG3_month to PREG3_day are displayed as a table]

**PREG3_month** pregnancy month due
When [is she/are you fill] due?
1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December

**PREG3_day** pregnancy day of due date
Range: 1..31

ENDIF
ENDIF

IF PREG1 = No OR PREG1=NONRESPONSE THEN
  PREG4 pregnancy due date
  Are you trying to get pregnant currently?
  1 Yes
  2 No
  3 We are not trying, but are not taking precautions either
ENDIF

PANAS_INTRO intro to panas section
Here are some questions about how you have been feeling about your relationship with [SPOUSE name] lately. Remember, all of your answers are strictly private. Your spouse will not see them. Let's start by asking about how you feel when you communicate with [SPOUSE name]. Please look at the following series of emotions, and for each one, indicate whether, after talking with [SPOUSE name], you feel that way never, rarely, sometimes, often, or all the time.

FL_PA_sentences FL_PA sentences
PANAS section randomization FL_PA - The following 8 questions are randomized. 1. After talking with [SPOUSE name], how often do you feel happy? 2. After talking with [SPOUSE name], how often do you feel supported? 3. After talking with [SPOUSE name], how often do you feel upset? 4. After talking with [SPOUSE name], how often do you feel depressed? 5. After talking with [SPOUSE name], how often do you feel comforted? 6. After talking with [SPOUSE name], how often do you feel worried? 7. After talking with [SPOUSE name], how often do you feel frustrated? 8. After talking with [SPOUSE name], how often do you feel encouraged?

PA_r1 randomized PANAS questions 1
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

PA_r2 randomized PANAS questions 2
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r3** randomized PANAS questions 3
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r4** randomized PANAS questions 4
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r5** randomized PANAS questions 5
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r6** randomized PANAS questions 6
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r7** randomized PANAS questions 7
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r8** randomized PANAS questions 8
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**MSAT1** how satisfied with amount of time spent with spouse
The next set of questions asks about your marriage. Thinking about your relationship with your spouse lately, how satisfied are you with the amount of time you spend together?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

**MSAT2** how much do you trust spouse
How much do you trust [SPOUSE name]?
1 Completely
2 Somewhat
3 Not that much
4 Not at all

**MSAT3** share thoughts and feelings with spouse
How much do you feel you can share your personal thoughts and feelings with [SPOUSE name]?
1 Completely
2 Somewhat
3 Not that much
4 Not at all

**MSAT4** How satisfied with sexual relations in your marriage
How satisfied are you with your sexual relations in your marriage?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

**MSAT5** How satisfied with how spouse supports you in bad times
How satisfied are you with the way [SPOUSE name] supports you in difficult times?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied
**MSAT6** How satisfied with how spouse contributes to household chores
How satisfied are you with the way [SPOUSE name] contributes to household chores?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

**MSAT7** How well does spouse understand your hopes and dreams
How well does [SPOUSE name] understand your hopes and dreams?
1 Very well
2 Pretty well
3 Not that well
4 Not at all

**MSAT8** How well do you and spouse communicate in arguments
How well do the two of you communicate when you have disagreements?
1 Very well
2 Pretty well
3 Not that well
4 Not at all

**MSAT9** Overall satisfaction with marriage
Taking things altogether, how satisfied are you with your marriage right now? Would you say you are very satisfied, somewhat satisfied, neutral, somewhat dissatisfied, or very dissatisfied?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

**Conflict_tactics_intro** intro to conflict tactics section
Sometimes even happy couples get into arguments, and sometimes those arguments can get pretty intense.
Here are a few questions about how you and [SPOUSE name] behave during an argument. Please remember we will not share your answers with your spouse or the military.

IF language = CAWI (self-administered web interview) THEN

| [Questions CTS1_intro to CTS1b are displayed as a table] |

| CTS1_intro intro to conflict tactics section |
For each of the next few statements, please think about the last four months, that is, since [date four months ago] and indicate if this is something that has happened in your marriage never, once, or two or more times.

**CTS1** insulted or swore at partner
You insulted or swore at your partner.
1 Never
2 Once
3 Two or more times

**CTS1b** partner insulted or swore at you
Your partner insulted or swore at you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS2b are displayed as a table]

**CTS_general_intro** intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS2** destroyed something belonging to partner
You destroyed something belonging to your partner.
1 Never
2 Once
3 Two or more times

**CTS2b** partner destroyed something belonging to you
Your partner destroyed something belonging to you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS3b are displayed as a table]

**CTS_general_intro** intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS3** threatened to hit or throw something at partner
You threatened to hit or throw something at your partner.
1 Never
2 Once
3 Two or more times
CTS3b partner threatened to hit or throw something at you
Your partner threatened to hit or throw something at you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS4b are displayed as a table]

CTS_general_intro intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

CTS4 pushed or shoved your partner
You pushed or shoved your partner.
1 Never
2 Once
3 Two or more times

CTS4b partner pushed or shoved you
Your partner pushed or shoved you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS5b are displayed as a table]

CTS_general_intro intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

CTS5 You slapped your partner
You slapped your partner.
1 Never
2 Once
3 Two or more times

CTS5b partner slapped you
Your partner slapped you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS6b are displayed as a table]

CTS_general_intro intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS6** punched or hit partner with harmful object
You punched or hit your partner with something that could hurt.
1 Never
2 Once
3 Two or more times

**CTS6b** partner punched or hit you with harmful object
Your partner punched or hit you with something that could hurt.
1 Never
2 Once
3 Two or more times

[Questions DIV_intro to DIV3 are displayed as a table]

**DIV_intro** rate your marriage at current time
We would like to get an idea of how your marriage stands right now. Please answer the question by indicating whether each item is true or false with regard to how things are right now.

**DIV1** have thought about divorce or separation
You have thought specifically about divorce or separation. You have thought about who would get the kids, how things would be divided, pros and cons, etc.
1 True
2 False

**DIV2** made specific plans to discuss separation or divorce with spouse
You have made specific plans to discuss separation or divorce with your spouse. You have considered what you would say, etc.
1 True
2 False

**DIV3** contacted lawyer for preliminary divorce plans
You have contacted a lawyer to make preliminary plans for divorce.
1 True
2 False

ELSE

[Questions CTS1_intro to CTS1b_dk are displayed as a table]

**CTS1_intro** intro to conflict tactics section
For each of the next few statements, please think about the last four months, that is, since [date four months ago] and indicate if this is something that has happened in your marriage never, once, or two or more times.

**CTS1_dk** insulted or swore at partner
You insulted or swore at your partner.
1 Never
2 Once
3 Two or more times

**CTS1b_dk** partner insulted or swore at you
Your partner insulted or swore at you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS2b_dk are displayed as a table]

**CTS2_dk** destroyed something belonging to partner
You destroyed something belonging to your partner.
1 Never
2 Once
3 Two or more times

**CTS2b_dk** partner destroyed something belonging to you
Your partner destroyed something belonging to you.
1 Never
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS3b_dk are displayed as a table]

**CTS3_dk** threatened to hit or throw something at partner
You threatened to hit or throw something at your partner.
1 Never
2 Once
3 Two or more times
<table>
<thead>
<tr>
<th>CTS3b_dk</th>
<th>partner threatened to hit or throw something at you</th>
</tr>
</thead>
<tbody>
<tr>
<td>Your partner threatened to hit or throw something at you.</td>
<td></td>
</tr>
<tr>
<td>1 Never</td>
<td></td>
</tr>
<tr>
<td>2 Once</td>
<td></td>
</tr>
<tr>
<td>3 Two or more times</td>
<td></td>
</tr>
</tbody>
</table>

[Questions CTS_general_intro to CTS4b_dk are displayed as a table]

<table>
<thead>
<tr>
<th>CTS_general_intro</th>
<th>intro to cts questions 2 thru 6b</th>
</tr>
</thead>
<tbody>
<tr>
<td>In the last four months, has this happened in your marriage never, once, or two or more times?</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CTS4_dk</th>
<th>pushed or shoved your partner</th>
</tr>
</thead>
<tbody>
<tr>
<td>You pushed or shoved your partner.</td>
<td></td>
</tr>
<tr>
<td>1 Never</td>
<td></td>
</tr>
<tr>
<td>2 Once</td>
<td></td>
</tr>
<tr>
<td>3 Two or more times</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CTS4b_dk</th>
<th>partner pushed or shoved you</th>
</tr>
</thead>
<tbody>
<tr>
<td>Your partner pushed or shoved you.</td>
<td></td>
</tr>
<tr>
<td>1 Never</td>
<td></td>
</tr>
<tr>
<td>2 Once</td>
<td></td>
</tr>
<tr>
<td>3 Two or more times</td>
<td></td>
</tr>
</tbody>
</table>

[Questions CTS_general_intro to CTS5b_dk are displayed as a table]

<table>
<thead>
<tr>
<th>CTS_general_intro</th>
<th>intro to cts questions 2 thru 6b</th>
</tr>
</thead>
<tbody>
<tr>
<td>In the last four months, has this happened in your marriage never, once, or two or more times?</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CTS5_dk</th>
<th>You slapped your partner</th>
</tr>
</thead>
<tbody>
<tr>
<td>You slapped your partner.</td>
<td></td>
</tr>
<tr>
<td>1 Never</td>
<td></td>
</tr>
<tr>
<td>2 Once</td>
<td></td>
</tr>
<tr>
<td>3 Two or more times</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CTS5b_dk</th>
<th>partner slapped you</th>
</tr>
</thead>
<tbody>
<tr>
<td>Your partner slapped you.</td>
<td></td>
</tr>
<tr>
<td>1 Never</td>
<td></td>
</tr>
<tr>
<td>2 Once</td>
<td></td>
</tr>
<tr>
<td>3 Two or more times</td>
<td></td>
</tr>
</tbody>
</table>

[Questions CTS_general_intro to CTS6b_dk are displayed as a table]

| CTS_general_intro | intro to cts questions 2 thru 6b |
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS6_dk** punched or hit partner with harmful object
You punched or hit your partner with something that could hurt.
1 Never
2 Once
3 Two or more times

**CTS6b_dk** partner punched or hit you with harmful object
Your partner punched or hit you with something that could hurt.
1 Never
2 Once
3 Two or more times

[Questions DIV_intro to DIV3_dk are displayed as a table]

**DIV_intro** rate your marriage at current time
We would like to get an idea of how your marriage stands right now. Please answer the question by indicating whether each item is true or false with regard to how things are right now.

**DIV1_dk** have thought about divorce or separation
You have thought specifically about divorce or separation. You have thought about who would get the kids, how things would be divided, pros and cons, etc.
1 True
2 False

**DIV2_dk** made specific plans to discuss separation or divorce with spouse
You have made specific plans to discuss separation or divorce with your spouse. You have considered what you would say, etc.
1 True
2 False

**DIV3_dk** contacted lawyer for preliminary divorce plans
You have contacted a lawyer to make preliminary plans for divorce.
1 True
2 False

ENDIF

**RISK_intro** Intro for risky behavior section
Let's move on to more questions about behaviors that affect your health. Remember, all of your answers are completely confidential, and if there are any questions you do not wish to
answer, you can simply skip over them.

**RISK1** how often wear a seatbelt when riding in car
How often do you wear a seat belt when riding in a car driven by someone else?
1 Never
2 Rarely
3 Sometimes
4 Most of the time
5 Always

**RISK2** how often wear a seatbelt when driving car
How often do you wear a seat belt when driving a car?
1 Never
2 Rarely
3 Sometimes
4 Most of the time
5 Always
6 You do not drive a car

**RISK3** times rode a motorcycle past 4 months
During the past 4 months, how many times did you ride a motorcycle?
1 0 times
2 1 – 10 times
3 11 – 20 times
4 21 – 39 times
5 40 or more times

IF RISK3 != 0 times AND RISK3=RESPONSE THEN
  |
  | **RISK4** wear helmet while riding motorcycle past 4 months
  | When you rode a motorcycle during the past 4 months, how often did you wear a helmet?
  | 1 Never
  | 2 Rarely
  | 3 Sometimes
  | 4 Most of the time
  | 5 Always
  |
ENDIF

**RISK5** times in vehicle driven by someone who drank alc past 4 months
During the past 4 months, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol?
1 0 times
2 1 time
3 2 or 3 times
4 4 or 5 times
5 6 or more times

**RISK6** times drove vehicle after drank alc past 4 months
During the past 4 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?
1 0 times
2 1 time
3 2 or 3 times
4 4 or 5 times
5 6 or more times

**RISK7** times in physical fight past 4 months
During the past 4 months, how many times were you in a physical fight?
1 0 times
2 1 time
3 2 or 3 times
4 4 or 5 times
5 6 or 7 times
6 8 or 9 times
7 10 or more times

IF RISK7 != 0 times AND RISK7=RESPONSE THEN

**RISK8** times injured in physical fight past 4 months
During the past 4 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse?
1 0 times
2 1 time
3 2 or 3 times
4 4 or 5 times
5 6 or more times

IF RISK7 < RISK8 THEN
error_RISK error times injured in a fight.
You cannot answer a greater number of fights than stated in the previous question. Please go back and check your answer.
ENDIF

ENDIF

**TBI1** injured in a way that caused these symptoms
Have you ever in your life been hit or injured in a way that caused the following symptoms?
1 Being dazed, confused, or “seeing stars”
2 Not remembering the injury
3 Losing consciousness (knocked out) for less than a minute
4 Losing consciousness for 1-20 min
5 Losing consciousness for longer than 20 min
6 Having any symptoms of concussion afterward (such as headache, dizziness, irritability, etc)
7 Head injury
8 Lost consciousness with unknown duration.
9 None of the above

IF None of the above IN TBI1 AND cardinal(TBI1) > Being dazed, confused, or “seeing stars” THEN
| error_noneAndAnswer error none and answer
| You selected an answer and also “None of the above.” Please go back and change your answer.
ENDIF

IF TBI1 != None of the above AND TBI1=RESPONSE THEN
|
| TBI2 when did this injury last occur
| About when did this injury last occur?
| 1 Within the last year
| 2 Within the last 5 years
| 3 More than 5 years ago
|
| TBI3 Following problems begin or get worse after this injury
| Did any of the following problems begin or get worse after this injury?
| 1 Memory problems or lapses
| 2 Balance problems or dizziness
| 3 Ringing in the ears
| 4 Sensitivity to bright light
| 5 Irritability
| 6 Headaches
| 7 Sleep problems
| 8 Learning difficulties
| 9 Concentration problems
| 10 Excessive fatigue
| 11 None of the above
|
| IF None of the above IN TBI3 AND cardinal(TBI3) > Memory problems or lapses THEN
| | error_noneAndAnswer error none and answer
| | You selected an answer and also “None of the above.” Please go back and change your answer.
| | ENDIF
|
ENDIF
**TBI4** Had following problems in past week
In the past week, have you had any of the following symptoms?
1 Memory problems or lapses
2 Balance problems or dizziness
3 Ringing in the ears
4 Sensitivity to bright light
5 Irritability
6 Headaches
7 Sleep problems
8 Learning difficulties
9 Concentration problems
10 Excessive fatigue
11 None of the above

IF None of the above IN TBI4 AND cardinal(TBI4) > Memory problems or lapses THEN
error_noneAndAnswer error none and answer
| You selected an answer and also “None of the above.” Please go back and change your answer.
ENDIF

**TOB1** days you smoked part or all of cigarette past 30 days
In the past 30 days, about how many days did you smoke part or all of a cigarette?
Range: 0..30

IF TOB1 > 0 OR TOB1=EMPTY THEN
|
| **TOB2** cigarette per day past 30 days
| On those days that you smoked in the past 30 days, how many cigarettes did you typically have on each day?
| Range: 1..99
|
| **TOB3** days used chewing tobacco past 30 days
| In the past 30 days, about how many days did you use chewing tobacco?
| Range: 0..30
|
ENDIF

**ALC1** days drank alcohol past 30 days
In the past 30 days, about how many days did you have a drink containing alcohol?
Range: 0..30

IF ALC1 > 0 OR ALC1=EMPTY THEN
|
| **ALC2** drinks per day past 30 days
On those days that you drank in the past 30 days, how many drinks did you typically have on each day?
By drink I mean a bottle of beer, a glass of wine, or one shot or mixed drink.
Real

 IF ALC2 > 10 THEN

 ALC2_confirm confirm drinks per day if more than 10
 Just to confirm, on a TYPICAL DAY you had [drinks per day past 30 days] drinks per
day? If this is
 not correct, please use the “< Back” button on the screen below the answer choices to go
back and
 change your answer. Please do not use the browser’s “back” button.
 1 Yes
 2 No

ENDIF

IF smgender = Male THEN

 ALC3_men days you had 5 or more drinks at one time question for men
 During the past 30 days, how many days did you have five or more drinks on one
occasion?
 Range: 0..30

 IF ALC3_men > ALC1 THEN

 |error_alcohol| error alcohol more days than alc1
 | Your answer cannot be greater than the amount of days ([days drank alcohol past 30
days]) that you
 | answered in ALC1.
 | |
 | ENDIF
 |
 |
ENDIF

IF smgender = Female THEN

 ALC4_women days you had 4 or more drinks at one time question for women
 During the past 30 days, how many days did you have four or more drinks on one
occasion?
 Range: 0..30

 IF ALC4_women > ALC1 THEN

 |error_alcohol| error alcohol more days than alc1
 | Your answer cannot be greater than the amount of days ([days drank alcohol past 30
days]) that you
|| answered in ALC1.
|| ENDIF
|| ENDIF
|| ENDIF

CAGE1 felt you should cut down drug use past 4 months
Next, I would like to ask about your experiences with drinking or drug use during the past 4 months.
In the past 4 months, have you ever felt that you ought to cut down on your drinking or drug use?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

IF CAGE1 = Yes OR CAGE1= No OR CAGE1=NONRESPONSE THEN
| CAGE2 people criticize your drug use past 4 months
| In the past 4 months, have people ever annoyed you by criticizing your drinking or drug use?
| 1 Yes
| 2 No
| 3 Never drank or used drugs in last 4 months

IF CAGE2 = Yes OR CAGE2= No OR CAGE2=NONRESPONSE THEN
| CAGE3 felt guilty about drug use past 4 months
| In the past 4 months, have you ever felt bad or guilty about your drinking or drug use?
| 1 Yes
| 2 No
| 3 Never drank or used drugs in last 4 months

IF CAGE3 = Yes OR CAGE3= No OR CAGE3=NONRESPONSE THEN
| CAGE4 drug use interfered with daily life past 4 months
| In the past 4 months, was there a time when your drinking or drug use, or being hung over
| frequently, interfered with your work at school, on a job, or at home?
| 1 Yes
| 2 No
| 3 Never drank or used drugs in last 4 months

IF CAGE4 = Yes OR CAGE4= No OR CAGE4=NONRESPONSE THEN
CAGE5 gotten into physical fights while using drugs past 4 months
In the past 4 months, have you frequently gotten into physical fights while drinking or using drugs?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

IF CAGE5 = Yes OR CAGE5= No OR CAGE5=NONRESPONSE THEN

CAGE6 drugs caused trouble with you and friend past 4 months
In the past 4 months, has drinking or drug use frequently caused trouble between you and a family member or friend?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

IF CAGE6 = Yes OR CAGE6= No OR CAGE6=NONRESPONSE THEN

CAGE7 under influence of drugs while driving past 4 months
In the past 4 months, have you been under the influence of alcohol or drugs in situations where you could get hurt, for example when riding a bicycle, driving, operating a machine or anything else?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

ENDIF

ENDIF

ENDIF

ENDIF

ENDIF

ENDIF

RX1 ever taken not prescribed prescription drug for feeling or experience
Have you ever, even once, used any type of prescription drug that was not prescribed for you or that you took only for the experience or feeling it caused?
1 Yes
2 No

IF RX1 = Yes THEN

RX2 days used prescription drug for feeling or experience
In the past 30 days, about how many days did you use a prescription drug that was not prescribed for you or that you took only for the experience or feeling it caused?
Range: 0..30

ENDIF

HLTH1 daily activities limited by your physical health
Here are a few general questions about your physical health. Are your daily activities limited in any way by your physical health?
1 Yes, limited a lot
2 Yes, limited a little
3 No, not limited at all

HLTH2 physical health keep you from working at a job
How much does your physical health keep you from working at a job, doing work around the house, or going to school?
1 Quite a bit
2 Moderately
3 Slightly
4 Not at all

HLTH3 physical health interfere with normal social activities
How much does your physical health interfere with your normal social activities with family, friends, neighbors, or groups?
1 Quite a bit
2 Moderately
3 Slightly
4 Not at all

HLTH4 rate health
In general, how would you rate your physical health?
1 Excellent
2 Very Good
3 Good
4 Fair
5 Poor

FL_MHI_sentences FL_MHI sentences
MHI Anxiety section randomization FL_MHI - The following 4 questions are randomized.
1. How much of the time, during the past month/four weeks, have you been a very nervous person? 2. How much of the time, during the past month/four weeks, have you felt tense or high-strung? 3. How much of the time, during the past month/four weeks, have you felt restless, fidgety, or impatient? 4. How much of the time, during the past month/four weeks, have you been anxious or worried?

**MH_r1** randomized MHI question 1
The next set of questions is about how you feel, and how things have been for you during the past 4 weeks. [randomized MHI sentences]
1 All of the time
2 Most of the time
3 A good bit of the time
4 Some of the time
5 A little bit of the time
6 None of the time

**MH_r2** randomized MHI question 2
[randomized MHI sentences]
1 All of the time
2 Most of the time
3 A good bit of the time
4 Some of the time
5 A little bit of the time
6 None of the time

**MH_r3** randomized MHI question 3
[randomized MHI sentences]
1 All of the time
2 Most of the time
3 A good bit of the time
4 Some of the time
5 A little bit of the time
6 None of the time

**MH_r4** randomized MHI question 4
[randomized MHI sentences]
1 All of the time
2 Most of the time
3 A good bit of the time
4 Some of the time
5 A little bit of the time
6 None of the time
**FL_PHQ_sentences** FL_PHQ sentences
PHQ Depression section randomization FL_PHQ - The following 8 questions are randomized. 1. Little interest or pleasure in doing things. 2. Feeling down, depressed, or hopeless. 3. Trouble falling or staying asleep, or sleeping too much. 4. Feeling tired or having little energy. 5. Poor appetite or overeating. 6. Feeling bad about yourself—or that you are a failure or have let yourself or your family down. 7. Trouble concentrating on things, such as reading the newspaper or watching television. 8. Moving or speaking so slowly that other people could have noticed? Or the opposite—being so fidgety or restless that you have been moving around a lot more than usual.

**PHQ_r1** randomizing PHQ questions 1
Over the past two weeks how often have you been bothered by any of the following problems? [randomized PHQ sentences]
1. Not at all
2. Several days
3. More than half the days
4. Nearly every day

**PHQ_r2** randomizing PHQ questions 2
(Over the past two weeks how often have you been bothered by the following problem...)
[randomized PHQ sentences]
1. Not at all
2. Several days
3. More than half the days
4. Nearly every day

**PHQ_r3** randomizing PHQ questions 3
(Over the past two weeks how often have you been bothered by the following problem...)
[randomized PHQ sentences]
1. Not at all
2. Several days
3. More than half the days
4. Nearly every day

**PHQ_r4** randomizing PHQ questions 4
(Over the past two weeks how often have you been bothered by the following problem...)
[randomized PHQ sentences]
1. Not at all
2. Several days
3. More than half the days
4. Nearly every day
PHQ_r5 randomizing PHQ questions 5
(Over the past two weeks how often have you been bothered by the following problem...) [randomized PHQ sentences]
1 Not at all
2 Several days
3 More than half the days
4 Nearly every day

PHQ_r6 randomizing PHQ questions 6
(Over the past two weeks how often have you been bothered by the following problem...) [randomized PHQ sentences]
1 Not at all
2 Several days
3 More than half the days
4 Nearly every day

PHQ_r7 randomizing PHQ questions 7
(Over the past two weeks how often have you been bothered by the following problem...) [randomized PHQ sentences]
1 Not at all
2 Several days
3 More than half the days
4 Nearly every day

PHQ_r8 randomizing PHQ questions 8
(Over the past two weeks how often have you been bothered by the following problem...) [randomized PHQ sentences]
1 Not at all
2 Several days
3 More than half the days
4 Nearly every day

PTSD1_experience ever experienced traumatic event
Many people have experienced a traumatic or stressful event in their lifetimes. Common traumatic events include military combat, auto accidents, physical assaults, unwanted sexual experiences, natural disasters, and witnessing the death or injury of another person. These events often involve strong emotions such as fear, helplessness, anger, or believing that your life is in danger. Have you ever experienced one of these traumatic events, or something like them that I did not mention?
1 Yes
2 No

IF PTSD1_experience = Yes THEN
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For these next questions, I want you to think about the event that you consider to be the “worst” one for you. Do you have one in mind? If nothing specific comes to mind, then please think about the one that bothers you the most when you think about it now. Thinking of your own feelings about that event, I am going to read you a list of problems and complaints that people sometimes have in response to stressful life experiences. For each one, I would like to know how much you may have been bothered by this problem in the last 30 days.

PTSD section randomization FL_PTSD - The following 17 questions are randomized.

1. Repeated, disturbing memories, thoughts, or images of the experience?
2. Repeated, disturbing dreams of the experience?
3. Suddenly acting or feeling as if the experience were happening again as if you were reliving it?
4. Feeling very upset when something reminded you of the experience?
5. Having physical reactions, such as heart pounding, trouble breathing, or sweating, when something reminded you of the experience?
6. Avoiding thinking about or talking about the experience or avoiding having feelings related to it?
7. Avoiding activities or situations because they remind you of the experience?
8. Trouble remembering important parts of the experience?
9. Loss of interest in things that you used to enjoy?
10. Feeling distant or cut off from other people?
11. Feeling emotionally numb or being unable to have loving feelings for those close to you?
12. Feeling as if your future will somehow be cut short?
13. Trouble falling or staying asleep?
14. Feeling irritable or having angry outbursts?
15. Having difficulty concentrating?
16. Being super alert or watchful or on guard?
17. Feeling jumpy or easily startled?

(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]

1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]

1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

**PTSD_r3** randomized fill for PTSD questions 3
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

**PTSD_r4** randomized fill for PTSD questions 4
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

**PTSD_r5** randomized fill for PTSD questions 5
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

**PTSD_r6** randomized fill for PTSD questions 6
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

**PTSD_r7** randomized fill for PTSD questions 7
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely
PTSD_r8 randomized fill for PTSD questions 8
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

PTSD_r9 randomized fill for PTSD questions 9
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

PTSD_r10 randomized fill for PTSD questions 10
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

PTSD_r11 randomized fill for PTSD questions 11
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely

PTSD_r12 randomized fill for PTSD questions 12
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]
1 Not at all
2 A little bit
3 Moderately
4 Quite a bit
5 Extremely
| **PTSD_r13** randomized fill for PTSD questions 13  
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]  
1 Not at all  
2 A little bit  
3 Moderately  
4 Quite a bit  
5 Extremely  
|  
| **PTSD_r14** randomized fill for PTSD questions 14  
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]  
1 Not at all  
2 A little bit  
3 Moderately  
4 Quite a bit  
5 Extremely  
|  
| **PTSD_r15** randomized fill for PTSD questions 15  
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]  
1 Not at all  
2 A little bit  
3 Moderately  
4 Quite a bit  
5 Extremely  
|  
| **PTSD_r16** randomized fill for PTSD questions 16  
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]  
1 Not at all  
2 A little bit  
3 Moderately  
4 Quite a bit  
5 Extremely  
|  
| **PTSD_r17** randomized fill for PTSD questions 17  
(How much you may have been bothered by this problem in the last 30 days) [randomized PTSD sentences]  
1 Not at all  
2 A little bit  
3 Moderately  
4 Quite a bit  
5 Extremely  
|
MHS1 take any prescribed medication for mental health problem
Sometimes people need help for a personal or emotional problem. These next questions ask about help you might have gotten for yourself. Do you regularly take any prescribed medication for a mental health problem?
1 Yes
2 No

MHS2 need therapy or counseling past 4 months
In the past four months, did you have a need for counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor in a mental health clinic or office, whether or not you actually received any counseling?
1 Yes
2 No

IF MHS2 = Yes or mhs2 = NONRESPONSE THEN

MHS3 receive therapy or counseling past 4 months
In the past four months, did you actually receive counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor in a mental health clinic or office?
1 Yes
2 No

MHS4 receive therapy from chaplain or friend past 4 months
In the past four months, did you receive counseling or therapy for personal or emotional problems from a chaplain, another adult family member, or an adult friend?
1 Yes
2 No

IF MHS3 = No THEN

[Questions mhs5 to mhs5_other are displayed as a table]

MHS5 why not receive therapy past 4 months
Because you said you did not receive counseling or therapy for personal or emotional problems from a psychiatrist, psychologist, social worker or family counselor in the past four months, I am going to read a list of reasons why you
may not have received those services. Please tell me all that apply.

Was it because…..

1 No counselor or therapist in the area for your problem
2 Counselor or therapist not accepting new patients
3 Long wait times
4 TriCare won’t pay for the service
5 Other insurance (private, Medicaid, Medicare) won’t pay for the service
6 You don’t think the provider is qualified to address your problem. The provider wouldn’t understand what you are going through.
7 Worried about what others might think if they found out
8 You would not know where to get help or who to see
9 It would be difficult to arrange transportation to treatment
10 It would be difficult to get childcare or time off of work
11 The mental health treatments available are not very good
12 It would take too much time to be in treatment
13 Your family or friends would be more helpful than a mental health professional
14 Religious counseling would be more helpful than mental health treatment
15 You do not think the counseling would be kept confidential
16 Your spouse or partner would not want/allow you to get treatment
17 You have received treatment before and it did not work
18 It is not a priority. You have too many other things to deal with
19 You think it would affect your job and career options in the military
20 Any other reasons I have not mentioned?

MHS5_other other reason why not receive therapy past 4 months

String

IF Any other reasons I have not mentioned? in MHS5 AND MHS5_other = EMPTY THEN

| error_otherSpecify error other specify
| You selected “other” but did not specify an answer. Please go back and check your answer.

ENDIF

ENDIF

ENDIF

IF language = CAWI (self-administered web interview) THEN

[Questions STRS1_header to STRS10 are displayed as a table]

STRS1_header header to stressors section

Now let’s focus on some specific things that might have happened to you in the past 4 months. In the past 4 months...
<table>
<thead>
<tr>
<th>STRS1</th>
<th>suffer from a serious illness past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did you suffer from a serious illness, injury, or an assault?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS2</th>
<th>close relative suffer from a serious illness past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did a close relative suffer a serious illness, injury, or an assault?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS3_miscarriage</th>
<th>miscarriage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did [your wife/you] experience a miscarriage?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS3</th>
<th>death of a parent or a child past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did you experience the death of a parent or a child?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS4</th>
<th>death of close family friend past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did you experience the death of a close family friend or close relative?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS5</th>
<th>choose to separate from spouse past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did you and [SPOUSE name] ever choose to separate for any time because of a fight?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS6</th>
<th>end relationship with friend or family past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did you end a relationship with a close friend or family member?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS7</th>
<th>problem with friend or family past 4 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did you have a serious problem with a close friend, neighbor, or relative?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS8</th>
<th>returned from deployment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Have you returned from deployment?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STRS9</th>
<th>notified of an upcoming deployment</th>
</tr>
</thead>
</table>
| }
Have you been notified of an upcoming deployment?
1 Yes
2 No

**STRS10** your military personnel killed while deployed past 4 months
Have personnel from your military command been killed during deployment?
1 Yes
2 No

IF STRS8 = EMPTY THEN
| Error_strs8 error no answer hard check |
| You did not answer whether or not you have returned from deployment. This answer is important to us. |
| Please go back and select an answer. |
ENDIF

[Questions STRS1_header2 to STRS16 are displayed as a table]

**STRS1_header2** header 2 in stressors section
Still thinking about the past 4 months...

**STRS11** lose a job past 4 months
Did you lose a job?
1 Yes
2 No

**STRS12** major financial crisis past 4 months
Did you have a major financial crisis?
1 Yes
2 No

**STRS13** problems with the police past 4 months
Did you have problems with the police and/or a court appearance?
1 Yes
2 No

**STRS14** relative have problems with police past 4 months
Have you had a relative who has had problems with the police and/or a court appearance?
1 Yes
2 No

**STRS15** something lost or stolen past 4 months
Was something that you valued lost or stolen?
1 Yes
2 No
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**STRS16** friend have trouble with immigration past 4 months
Did you or someone close to you have trouble with immigration or get deported?
1 Yes
2 No

**ELSE**

[Questions STRS1_header to STRS10_dk are displayed as a table]

**STRS1_header** header to stressors section
Now let's focus on some specific things that might have happened to you in the past 4 months. In the past 4 months...

**STRS1_dk** suffer from a serious illness past 4 months
Did you suffer from a serious illness, injury, or an assault?
1 Yes
2 No

**STRS2_dk** close relative suffer from a serious illness past 4 months
Did a close relative suffer a serious illness, injury, or an assault?
1 Yes
2 No

**STRS3_miscarriage_dk** Experience miscarriage
Did [your wife/you fill ] experience a miscarriage?
1 Yes
2 No

**STRS3_dk** death of a parent or a child past 4 months
Did you experience the death of a parent or a child?
1 Yes
2 No

**STRS4_dk** death of close family friend past 4 months
Did you experience the death of a close family friend or close relative?
1 Yes
2 No

**STRS5_dk** choose to separate from spouse past 4 months
Did you and [SPOUSE name] ever choose to separate for any time because of a fight?
1 Yes
2 No

**STRS6_dk** end relationship with friend or family past 4 months
Did you end a relationship with a close friend or family member?
1 Yes
2 No

**STRS7\_dk** problem with friend or family past 4 months
Did you have a serious problem with a close friend, neighbor, or relative?
1 Yes
2 No

**STRS8\_dk** returned from deployment
Have you returned from deployment?
1 Yes
2 No

**STRS9\_dk** notified of an upcoming deployment
Have you been notified of an upcoming deployment?
1 Yes
2 No

**STRS10\_dk** your military personnel killed while deployed past 4 months
Have personnel from your military command been killed during deployment?
1 Yes
2 No

**IF STRS8\_dk = EMPTY THEN**

**Error\_answer** error no answer hard check
| You did not answer the previous question. Your answers are important to us. Please go back and select an answer.

**ENDIF**

[Questions STRS1\_header2 to STRS16\_dk are displayed as a table]

**STRS1\_header2** header 2 in stressors section
Still thinking about the past 4 months...

**STRS11\_dk** lose a job past 4 months
Did you lose a job?
1 Yes
2 No

**STRS12\_dk** major financial crisis past 4 months
Did you have a major financial crisis?
1 Yes
2 No

**STRS13\_dk** problems with the police past 4 months
Did you have problems with the police and/or a court appearance?
1 Yes
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2 No

STRS14_dk relative have problems with police past 4 months
Have you had a relative who has had problems with the police and/or a court appearance?
1 Yes
2 No

STRS15_dk something lost or stolen past 4 months
Was something that you valued lost or stolen?
1 Yes
2 No

STRS16_dk friend have trouble with immigration past 4 months
Did you or someone close to you have trouble with immigration or get deported?
1 Yes
2 No

ENDIF

LSAT rate current life satisfaction
Taking things altogether, how satisfied are you with your life right now? Would you say you are very satisfied, somewhat satisfied, neutral, somewhat dissatisfied, or very dissatisfied?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

DHIST1 how many OCONUS deployments have you had
Just to let you know, we are most of the way done with the interview, and I really appreciate your responses so far. We have just a few sets of questions to go, and the next one asks some more specific questions about your experiences in the military. Since you joined the military, how many OCONUS deployments have you had?
Range: 0..99

DHIST2 times away from home 1 month or more because of military
Since you joined the military, how many times have you been away from home for a month at a time or longer for any reason related to your military service?
Range: 0..99

IF DHIST2 > 0 THEN

DHIST3 military times away from home since married
Since you have been married, how many times have you been away from home for a month
at a time or
longer for any reason related to your military service?
Range: 0..99

IF DHIST1 > 0 AND DHIST1 < 98 THEN

DHIST4 months OCONUS for most recent deployment
How many months were you OCONUS for your most recent deployment?
Real

DHIST5 months home since most recent deployment
How many months have you been home since the most recent deployment?
Real

IF language = CAWI (self-administered web interview) THEN

[Questions CEXP_intro to CEXP8 are displayed as a table]

CEXP_intro intro to hoge et als scale
Have you ever experienced the following during a deployment?

CEXP1 experienced Being attacked or ambushed
Being attacked or ambushed
1 Yes
2 No

CEXP2 experienced Receiving small arms fire
Receiving small arms fire
1 Yes
2 No

CEXP3 experienced Seeing dead bodies
Seeing dead bodies or human remains
1 Yes
2 No

CEXP4 experienced Handling or uncovering human remains
Handling or uncovering human remains
1 Yes
2 No

CEXP5 experienced Knowing person seriously injured or killed
Knowing someone who was seriously injured or killed
1 Yes
2 No
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| Questions CEXP_intro to CEXP15 are displayed as a table |

**CEXP6** experienced participating in demining operations
- Participating in demining operations
  - 1 Yes
  - 2 No

**CEXP7** experienced shooting at the enemy
- Shooting or directing fire at the enemy
  - 1 Yes
  - 2 No

**CEXP8** experienced hand to hand combat
- Engaging in hand-to-hand combat
  - 1 Yes
  - 2 No

**CEXP9** experienced searching homes or buildings
- Clearing/searching homes or buildings
  - 1 Yes
  - 2 No

**CEXP10** experienced being wounded
- Being wounded/injured
  - 1 Yes
  - 2 No

**CEXP11** experienced seeing injured women or children unable to help
- Seeing ill/injured women or children who you were unable to help
  - 1 Yes
  - 2 No

**CEXP12** experienced receiving incoming artillery
- Receiving incoming artillery, rocket, or mortar fire
  - 1 Yes
  - 2 No

**CEXP13** experienced being responsible for death of enemy combatant
- Being directly responsible for the death of an enemy combatant or non-combatant
  - 1 Yes
  - 2 No

**CEXP14** experienced getting shot or hit but saved by protective gear
Had a close call, was shot or hit but protective gear saved you
1 Yes
2 No

CEXP15 experienced had a nearby buddy shot or hit
Had a buddy shot or hit who was near you
1 Yes
2 No

ELSE

[Questions CEXP_intro to CEXP8_dk are displayed as a table]

CEXP_intro intro to hoge et als scale
Have you ever experienced the following during a deployment?

CEXP1_dk experienced Being attacked or ambushed
Being attacked or ambushed
1 Yes
2 No

CEXP2_dk experienced Receiving small arms fire
Receiving small arms fire
1 Yes
2 No

CEXP3_dk experienced Seeing dead bodies
Seeing dead bodies or human remains
1 Yes
2 No

CEXP4_dk experienced Handling or uncovering human remains
Handling or uncovering human remains
1 Yes
2 No

CEXP5_dk experienced Knowing person seriously injured or killed
Knowing someone who was seriously injured or killed
1 Yes
2 No

CEXP6_dk experienced participating in demining operations
Participating in demining operations
1 Yes
2 No
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**CEXP7_dk** experienced shooting at the enemy
Shooting or directing fire at the enemy
1 Yes
2 No

**CEXP8_dk** experienced hand to hand combat
Engaging in hand-to-hand combat
1 Yes
2 No

[Questions CEXP_intro to CEXP15_dk are displayed as a table]

**CEXP_intro** intro to hoge et als scale
Have you ever experienced the following during a deployment?

**CEXP9_dk** experienced searching homes or buildings
Clearing/searching homes or buildings
1 Yes
2 No

**CEXP10_dk** experienced being wounded
Being wounded/injured
1 Yes
2 No

**CEXP11_dk** experienced seeing injured women or children unable to help
Seeing ill/injured women or children who you were unable to help
1 Yes
2 No

**CEXP12_dk** experienced receiving incoming artillery
Receiving incoming artillery, rocket, or mortar fire
1 Yes
2 No

**CEXP13_dk** experienced being responsible for death of enemy combatant
Being directly responsible for the death of an enemy combatant or non-combatant
1 Yes
2 No

**CEXP14_dk** experienced getting shot or hit but saved by protective gear
Had a close call, was shot or hit but protective gear saved you
1 Yes
2 No

**CEXP15_dk** experienced had a nearby buddy shot or hit
Had a buddy shot or hit who was near you
1 Yes
2 No

ENDIF

IF any “Yes” answers to CEXP questions THEN

CEXP16 how many of past deployments experience one of these
In how many of your past deployments did you experience one of these? [fill for cexp 16 question]

IF CEXP16 > DHIST1 THEN

CEXP_error cexp error message
Your answer cannot be greater than the total number of deployments that you answered previously.
Please go back and check your answer.

ENDIF

ENDIF

EXPTIME spent more or less time away than expected past 12 months
In the past 12 months, have you spent more or less time away from your permanent duty station than you expected?
1 Much less time than you expected
2 Less time than you expected
3 About what you expected
4 More time than you expected
5 Much more time than you expected

EXPFUT1 know when next expected to deploy
Do you know when you are next expected to deploy?
1 Yes – I know when I am next expected to deploy
2 No – I do not know when I am next expected to deploy
3 I am not expected to deploy

IF EXPFUT1 = Yes – I know when I am next expected to deploy THEN

[Questions EXPFUT2_intro to EXPFUT2_year are displayed as a table]
**EXPFUT2_intro** date next expected to deploy
When do you expect your next deployment will begin? Please specify the date.

**EXPFUT2_month** month expected to deploy
Month:
1 January
2 February
3 March
4 April
5 May
6 June
7 July
8 August
9 September
10 October
11 November
12 December

**EXPFUT2_day** day expected to deploy
Day:
Range: 1..31

**EXPFUT2_year** year expected to deploy
Year:
Range: 2011..2050

**EXPFUT3** how many months will next deployment last
How long do you expect your next deployment will last? In other words, how long will you be away from home. Please answer in number of months.
Range: 0..60

**MILCOM1** being Service member inspires to do best job possible
Indicate the extent to which you agree or disagree with the following statements about the [military branch] Being a member of the [military branch] inspires you to do the best job you can.
1 Strongly agree
2 Agree
3 Neither agree nor disagree
4 Disagree
5 Strongly disagree

**MILCOM2** willing to make sacrifices to help Service
You are willing to make sacrifices to help the [military branch]
1 Strongly agree
2 Agree
3 Neither agree nor disagree
4 Disagree
5 Strongly disagree

MILCOM3 glad part of Service
You are glad that you are part of the [military branch]
1 Strongly agree
2 Agree
3 Neither agree nor disagree
4 Disagree
5 Strongly disagree

MILCOM4 values are similar to the community
You like being part of the [military branch] because your values and those of the [military branch] are similar.
1 Strongly agree
2 Agree
3 Neither agree nor disagree
4 Disagree
5 Strongly disagree

MILCOM5 What Service stands for is important to you
What the [military branch] stands for is important to you.
1 Strongly disagree
2 Disagree
3 Neither agree nor disagree
4 Agree
5 Strongly agree

JOBSAT rate satisfaction of military way of life
Generally, on a day-to-day basis, how satisfied are you with the military way of life?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

CREADY1 how prepared for Manning level
How prepared do you believe your unit is to perform its mission on your next deployment with regard to manning level?
1 Very poorly prepared
2 Poorly prepared
3 Neither well nor poorly prepared
4 Well prepared
5 Very well prepared

**CREADY2** how prepared for training
How prepared do you believe your unit is to perform its mission on your next deployment with regard to training?
1 Very poorly prepared
2 Poorly prepared
3 Neither well nor poorly prepared
4 Well prepared
5 Very well prepared

**CREADY3** how prepared for Parts and Equipment
How prepared do you believe your unit is to perform its mission on your next deployment with regard to parts and equipment?
1 Very poorly prepared
2 Poorly prepared
3 Neither well nor poorly prepared
4 Well prepared
5 Very well prepared

**CREADY4** How prepared are you physically to perform wartime job
How well prepared are you physically to perform your wartime job?
1 Very poorly prepared
2 Poorly prepared
3 Neither well nor poorly prepared
4 Well prepared
5 Very well prepared

**CREADY5** How prepared with training are you physically to perform wartime job
Taking into account your own training and experience, overall how well prepared are you to perform your wartime job?
1 Very poorly prepared
2 Poorly prepared
3 Neither well nor poorly prepared
4 Well prepared
5 Very well prepared

IF language = CAWI (self-administered web interview) THEN

| Questions FREADY_intro to MREADY2 are displayed as a table |

| **FREADY_intro** prepared for deployments intro |
| Have you and/or your spouse taken the following steps to prepare for upcoming deployments? |
**FREADY1** ensured family has money for living expenses
Have you ensured the family would have money for rent, food, and living expenses (for example, set up an allotment, joint accounts).
1 Yes
2 No

**FREADY2** Developed financial plan to meet emergencies
Have you developed a financial plan to meet emergencies.
1 Yes
2 No

**FREADY3** more life insurance for self
Have you gotten or increased life insurance for yourself.
1 Yes
2 No

**MREADY1** Talked with your spouse about the deployment
Have you talked with your spouse about the deployment and how it might affect your marriage/marital relationship?
1 Yes
2 No

**MREADY2** Talked with counselor about the deployment
Have you talked to a professional (like a counselor or educator) about your marriage and how it might be affected by the deployment.
1 Yes
2 No

ELSE

[Questions FREADY_intro to MREADY2_dk are displayed as a table]

**FREADY_intro** prepared for deployments intro
Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

**FREADY1_dk** ensured family has money for living expenses
Have you ensured the family would have money for rent, food, and living expenses (for example, set up an allotment, joint accounts).
1 Yes
2 No

**FREADY2_dk** Developed financial plan to meet emergencies
Have you developed a financial plan to meet emergencies.
1 Yes
2 No

**FREADY3_dk** more life insurance for self
Have you gotten or increased life insurance for yourself.
1 Yes
2 No

**MREADY1_dk** Talked with your spouse about the deployment
Have you talked with your spouse about the deployment and how it might affect your
marriage/marital relationship?
1 Yes
2 No

**MREADY2_dk** Talked with counselor about the deployment
Have you talked to a professional (like a counselor or educator) about your marriage and how it might be affected by the deployment.
1 Yes
2 No

ENDIF

IF SC6a1 > OR SC6a2 > THEN

**KREADY1** talked with a professional to prepare children for deployment
Have you talked with a professional (like someone in children and youth services) about how to help your [children/child] with deployment?
1 Yes
2 No

**KREADY2** prepared your children for deployment
Have you sat down with your [children/child], either alone or with your spouse, and talked to them about what deployment means, and what to expect when a parent is deployed?
1 Yes
2 No

**KREADY3** children been connected with military deployment support activities
[Have any of your children/Has your child] been connected with military sponsored, school sponsored, or non-military deployment support activities (such as Guard youth programs or Operation Purple Camp?)
1 Yes
2 No

**KREADY4** children in contact with other military children in community

[Have any of your children/Has your child] been in contact with other military children in the community?

1 Yes
2 No
3 Don’t know

ENDIF

IF COMP2a = Army (active component) OR COMP2a= Navy (active component) OR COMP2a= Air Force (active component) OR COMP2a= Marine Corps (active component) THEN

**REtena1** choose to stay on active duty

Assuming you have a choice to stay on active duty or not, how likely is it that you would choose to stay on active duty?

1 Very unlikely
2 Unlikely
3 Neither likely nor unlikely
4 Likely
5 Very likely

**REtena2** choose to stay in military at least 20 yrs

If you could stay on active duty as long as you want, how likely is it that you would choose to serve in the military for at least 20 years?

1 Very unlikely
2 Unlikely
3 Neither likely nor unlikely
4 Likely
5 Very likely
6 DNA. Does not apply, you have 20 or more years of service

**REtena3** expected total years of Service

What is your expected total years of Service? Please include years already served.

1 5 years or less
2 6-9 years
3 10-19 years
4 20 years or more

ENDIF

IF COMP2a = Army Guard OR COMP2a= Army Reserve OR COMP2a= Navy Reserve
OR COMP2a= Air National Guard OR COMP2a= Air Reserve OR COMP2a= Marine Reserve THEN

RETC your Guard or Reserve career plans
At the present time, which statement best describes your Guard/Reserve career plans?
1 To leave the [military branch] before completing my present obligation
2 To stay in the [military branch] and leave after I complete my present obligation
3 To stay in the [military branch] beyond my present obligation, but not necessarily until I qualify for retirement
4 To stay in the [military branch] until I qualify for retirement, but leave before my mandatory retirement age
5 To stay in the [military branch] until I reach my mandatory retirement age
6 Don’t know/unsure of my plans

ENDIF

RETES spouse think you should stay or leave military
Does your spouse think you should stay on or leave the military beyond your service obligation?
1 Strongly favors staying
2 Somewhat favors staying
3 Has no opinion one way or the other
4 Somewhat favors leaving
5 Strongly favors leaving

IF language = CAWI (self-administered web interview) THEN

[Questions support_intro to support9 are displayed as a table]

support_intro sources of support intro
The next set of items include questions about the sources of support available to you and your family.
In general, how much are you able to draw on each the following sources for support when you needed it?

support1 sources of support own family
Your own family
1 Very much
2 Somewhat
3 Not at all

support2 sources of support spouse family
Your spouse’s family
1 Very much
2 Somewhat
3 Not at all
**support3** sources of support civilian friends
Your civilian friends
1 Very much
2 Somewhat
3 Not at all

**support4** sources of support civilian employer
Your civilian employer outside the home
1 Very much
2 Somewhat
3 Not at all

**support5** sources of support people you serve with
The people you serve with
1 Very much
2 Somewhat
3 Not at all

**support6** sources of support Other military families
Other military families
1 Very much
2 Somewhat
3 Not at all

**support7** sources of support FRG leader
An FRG leader or a unit or Service point of contact
1 Very much
2 Somewhat
3 Not at all

**support8** sources of support military programs
Support programs offered by the military
1 Very much
2 Somewhat
3 Not at all

**support9** sources of support non military programs
Non-military support programs offered in the community
1 Very much
2 Somewhat
3 Not at all
The Deployment Life Study: Methodological Overview and Baseline Sample Description

[Questions support intro to support9_dkrf are displayed as a table]

**support intro** sources of support intro
The next set of items include questions about the sources of support available to you and your family.
In general, how much are you able to draw on each the following sources for support when you needed it?

**support1_dkrf** sources of support own family
Your own family
1 Very much
2 Somewhat
3 Not at all

**support2_dkrf** sources of support spouse family
Your spouse's family
1 Very much
2 Somewhat
3 Not at all

**support3_dkrf** sources of support civilian friends
Your civilian friends
1 Very much
2 Somewhat
3 Not at all

IF EMP1 = Yes THEN

**support4_dkrf** sources of support civilian employer
Your civilian employer outside the home
1 Very much
2 Somewhat
3 Not at all

ENDIF

**support5_dkrf** sources of support people you serve with
The people you serve with
1 Very much
2 Somewhat
3 Not at all

**support6_dkrf** sources of support Other military families
| Other military families
| 1 Very much
| 2 Somewhat
| 3 Not at all

**support7_dkrf** sources of support FRG leader
An FRG leader or a unit or Service point of contact
| 1 Very much
| 2 Somewhat
| 3 Not at all

**support8_dkrf** sources of support military programs
Support programs offered by the military
| 1 Very much
| 2 Somewhat
| 3 Not at all

**support9_dkrf** sources of support non military programs
Non-military support programs offered in the community
| 1 Very much
| 2 Somewhat
| 3 Not at all

ENDIF

**ISUP1** options available if you needed place to live next 12 months
During the next 12 months, if you and your spouse needed a place to live for a few weeks, are there enough people you can count on, not enough people, or no one you can count on?
| 1 Enough people you can count on
| 2 Not enough people
| 3 No one you can count on

**ISUP2** options available if needed care next 12 months
During the next 12 months, if you and your spouse needed someone to take care of either of you if you got sick, are there enough people you can count on, not enough people, or no one you can count on?
| 1 Enough people you can count on
| 2 Not enough people
| 3 No one you can count on

IF SC6 = Yes THEN

**ISUP3** options available if needed child care next 12 months
During the next 12 months, if you needed help with child care, are there enough people you can count
| on, not enough people, or no one you can count on? |
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

ENDIF

ISUP4 | options available if needed emergency loan next 12 months |
During the next 12 months, if you needed someone to loan you money in an emergency, are there enough people you can count on, not enough people, or no one you can count on? |
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

ESUP | have someone to listen to your problems |
If you needed someone to listen to your problems if you were feeling low, are there enough people you can count on, not enough people, no one you can count on? |
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

FSOC | family socialize with other military families |
Do members of your immediate family socialize or communicate regularly with other military families in your unit? |
| 1 Yes |
| 2 No |

USEM1 | USEM1 aware of military sponsored programs |
Military-sponsored family support programs offer services to military personnel and their families, particularly during deployment. Such services include, for example, Military OneSource, and [fill for USEM1 question based on service type] Are you aware of any of these military-sponsored programs? |
| 1 Yes |
| 2 No |

IF USEM1 = Yes THEN

| USEM2 | participated in military sponsored programs |
Have you or members of your immediate family ever participated in or used such a program? |
| 1 Yes |
| 2 No |
IF USEM2 = Yes THEN

[Questions USEM3 to USEM3_other are displayed as a table]

<table>
<thead>
<tr>
<th>USEM3</th>
<th>participated in which military sponsored programs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Which ones?</td>
</tr>
<tr>
<td>1</td>
<td>Military OneSource</td>
</tr>
<tr>
<td>2</td>
<td>Support from unit members or chain of command</td>
</tr>
<tr>
<td>3</td>
<td>Support from Rear detachment/unit members that did not deploy with the rest of the unit</td>
</tr>
<tr>
<td>4</td>
<td>Legal counseling provided by the military</td>
</tr>
<tr>
<td>5</td>
<td>Financial counseling provided by the military</td>
</tr>
<tr>
<td>6</td>
<td>Financial emergency assistance provided by the military</td>
</tr>
<tr>
<td>7</td>
<td>Complementary child care provided by the military</td>
</tr>
<tr>
<td>8</td>
<td>Children and Youth Services</td>
</tr>
<tr>
<td>9</td>
<td>Relief/aid society</td>
</tr>
<tr>
<td>10</td>
<td>Military chaplain</td>
</tr>
<tr>
<td>11</td>
<td>Other, specify:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>USEM3_other</th>
<th>other military sponsored programs</th>
</tr>
</thead>
</table>

String

IF 12 IN USEM3 AND USEM3_other = EMPTY THEN

<table>
<thead>
<tr>
<th>error_other Specify error other specify</th>
</tr>
</thead>
<tbody>
<tr>
<td>You selected “other” but did not specify an answer. Please go back and check your answer.</td>
</tr>
</tbody>
</table>

ENDIF

<table>
<thead>
<tr>
<th>USEM4</th>
<th>last time you used one of these services</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>How recently was the last time you used one of these services?</td>
</tr>
<tr>
<td>1</td>
<td>Today</td>
</tr>
<tr>
<td>2</td>
<td>This week</td>
</tr>
<tr>
<td>3</td>
<td>This month</td>
</tr>
<tr>
<td>4</td>
<td>Within the past 4 months</td>
</tr>
<tr>
<td>5</td>
<td>Within the past year</td>
</tr>
</tbody>
</table>

ENDIF

<table>
<thead>
<tr>
<th>USEM5</th>
<th>received support from nonmilitary sources</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Have you or members of your immediate family ever received support from any of the following non-military sources?</td>
</tr>
<tr>
<td>1</td>
<td>Child care offered in the community</td>
</tr>
<tr>
<td>2</td>
<td>Child or youth programs (for example, after-school programs, recreation programs, etc)</td>
</tr>
<tr>
<td>3</td>
<td>Family services provided by faith-based organization, church, etc</td>
</tr>
<tr>
<td>4</td>
<td>Financial counseling provided in community</td>
</tr>
</tbody>
</table>
For this last set of questions, we would like to get some basic information about you. What is your date of birth?

**birthmonth** month of birth
Month:
1 January
2 February
3 March
4 April
5 May
6 June
7 July
8 August
9 September
10 October
11 November
12 December

**birthday** day of birth
Day:
Range: 1..31

**birthyear** year of birth
Year:
Range: 1900..1993

IF birthmonth = RESPONSE AND birthday = RESPONSE AND birthyear = RESPONSE THEN

| AGE2 confirm calculated age
| So just to confirm, on your last birthday, you turned [calculated age] years old? If this is
not correct, please use the “< Back” button on the screen below the answer choices to go back and change your answer. Please do not use the browser’s “back” button.

1 Age Correct
2 Age Incorrect (Please go back and re-enter correct DOB)

ENDIF

RACE1 what is your race
Are you Spanish, Hispanic, or Latino/Latina?
1 No, not Spanish/Hispanic/Latino(a)
2 Yes, Mexican, Mexican-American, Chicano
3 Yes, Puerto Rican
4 Yes, Cuban
5 Yes, other Spanish/Hispanic/Latino(a)

[Questions RACE2 to RACE2_other are displayed as a table]

RACE2 what is your race not hispanic
What is your race?
1 White
2 Black or African American
3 American Indian or Alaska Native
4 Asian (for example, Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
5 Native Hawaiian or other Pacific Islander (for example, Samoan, Guamanian, or Chamorro), or
6 Some OTHER race

RACE2_other what is your other race not listed
String

IF Some OTHER race in RACE2 AND RACE2_other = EMPTY THEN
| error_otherSpecify | error other specify
| You selected “other” but did not specify an answer. Please go back and check your answer.
ENDIF

IMM born a citizen of the United States
Were you born a citizen of the United States?
1 Yes
2 No

EDU1 highest level of school you completed
What is the highest degree or level of school that you have completed?
1 12 years or less of school (no diploma)
2 High school graduate—high school diploma or equivalent (GED)
3 Some college credit, but less than 1 year
4 1 or more years of college, no degree
5 Associate’s degree (includes AA, AS)
6 Vocational/technical diploma (for example, trade school, certification)
7 Bachelor’s degree (includes BA, AB, BS)
8 Master’s, doctoral, or professional school degree (includes MA, MS, MEng, MBA, MEd, EdD, MDE, PhD, MD, JD, DVM)

**EDU2** currently enrolled in school
Are you currently enrolled in school?
1 Yes
2 No

IF EDU2 = Yes THEN

| [Questions EDU3 to EDU3_other are displayed as a table] |

| **EDU3** type of school enrolled in |
| What type of school are you enrolled in? It does not matter if it is traditional or online. Is it a.... |
| 1 High school |
| 2 Vocational school |
| 3 2-year college |
| 4 Undergraduate program at 4-year college or university |
| 5 Post-bachelor’s degree program leading to a master’s, doctoral, or professional degree, or |
| 6 Some other type of school: |

| **EDU3_other** other type of school enrolled in |
| String |

| IF EDU3 = Some other type of school: AND EDU3_other = EMPTY THEN |
| **error_otherSpecify** error other specify |
| You selected “other” but did not specify an answer. Please go back and check your answer. |
| ENDIF |

ENDIF

exit_END_SCRIPT exit question
That’s the end of the main part of our interview. In about 4 months, we would like to have you complete a much shorter web survey, so we are asking all couples for some information to help us stay in contact

**contact_confirmNameAddress** confirm name and address
First we would like to confirm your name and address so that we can mail you a gift card for your
family’s participation in the baseline survey. Is that okay?
1 Yes
2 No

IF contact_confirmNameAddress = Yes THEN

[Questions contact_firstName to contact_otherNames are displayed as a table]

| contact_firstName | R spouse first name |
| contact_middleName | R middle name |
| contact_lastName | R last name |
| contact_otherNames | R other names or alias |

[Questions contact_streetAddress1 to contact_zip are displayed as a table]

| contact_streetAddress1 | R mailing street address |
| contact_streetAddress2 | R mailing street address 2 |
| contact_city | R city mailing address |
| contact_state | R state mailing address |
| contact_country | R country mailing address |
| contact_zip | R zip code mailing address |

IF contact_streetAddress1_4mo = EMPTY OR contact_streetAddress2_4mo = EMPTY OR contact_city_4mo = EMPTY OR contact_state_4mo = EMPTY OR contact_country_4mo = EMPTY OR contact_zip_4mo = EMPTY THEN

| contact_mail4months | mailing address same in 4 months |
| Do you expect your mailing address in four months to be the same as your current mailing address?
| 1 Yes
| 2 No

IF contact_mail4months = No THEN

[Questions contact_streetAddress1_4mo to contact_zip_4mo are displayed as a table]

| contact_streetAddress1_4mo | R mailing address 1 in 4 months |
| contact_streetAddress2_4mo | R mailing address 2 in 4 months |
| contact_city_4mo | R city in 4 months |
The deployment Life Study: Methodological Overview and Baseline Sample Description

|| contact_state_4mo | R state in 4 months |
|-------------------|---------------------|
| contact_country_4mo | R country in 4 months |
| contact_zip_4mo | R zip code in 4 months |
| String |

| ENDIF |
| ENDIF |

<table>
<thead>
<tr>
<th>contact_landline</th>
<th>home landline telephone number</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is your correct home landline telephone number, including area code? [PLEASE ENTER 000-000-0000 IF NO LANDLINE PHONE]</td>
<td>___</td>
</tr>
<tr>
<td>String</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>contact_haveCellphone</th>
<th>have cell phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do you have a separate cell phone number?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
</tbody>
</table>

| IF contact_haveCellphone = Yes THEN |
|------------------|--------------------------------|
| contact_cellphone | cell phone number |
| What is your correct cell number, including area code? [PLEASE ENTER 000-000-0000 IF NO CELL PHONE] | ___|___|___| (Area Code) ___|___|___| - ___|___|___| |
| String |

| ENDIF |

<table>
<thead>
<tr>
<th>contact_haveEmail</th>
<th>have email account</th>
</tr>
</thead>
<tbody>
<tr>
<td>In the future, we plan to contact you by e-mail to share information about the study and to invite you to participate in future surveys over a secure web server. Since your survey responses are private, we would like to send these messages to an account that only you have access to. You also will have the option to participate in the follow up surveys by phone if you choose or if you believe that would offer you more privacy. Do you have a preferred e-mail account?</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>3 Do not contact me by email. Prefer to do surveys on the phone.</td>
<td></td>
</tr>
</tbody>
</table>

| IF contact_haveEmail = Yes THEN |
**contact_email** email account
What is this e-mail address? ________@____________ (END SHOULD BE .com, .edu, .gov, .net .org)
String

**contact_emailAccess** email account access
Does anyone else besides you have the password or access to this email account?
1 Yes
2 No

IF contact_emailAccess = Yes THEN

**contact_emailAccessWho** who has email account access
Can you tell us who else can access the account?
1 Spouse
2 Children
3 Other family members
4 Friends
5 Employers
6 Others

ENDIF

ENDIF

IF ( contact_haveCellphone = Yes ) AND ( contact_landline = RESPONSE AND contact_landline != “000-000-0000”) THEN

**contact_prefer** preferred contact phone
Do you prefer that we contact you by landline phone or cell phone?
1 Landline
2 Cell Phone
3 Do not contact me by phone.

ENDIF

ENDIF

**exit_MILITARY_ONE_SOURCE** MILITARY ONE SOURCE EXIT
MILITARY ONE SOURCE We would like to offer you the phone number for Military OneSource. Military OneSource is a free 24 hour service that is available 7 days a week to provide a full range of services, across the deployment cycle, to military personnel and their families, at no cost. Military OneSource Phone Numbers: Stateside: CONUS: 1-800-342-9647 Overseas: *OCONUS Universal Free Phone: 800-3429-6477 Collect from Overseas:
OCONUS Collect: 484-530-5908 En Español llame al: 1-877-888-0727 TTY/TDD: 1-800-346-9188 Korea DSN: 550-ARMY (2769)sq Military OneSource Website: http://www.militaryonesource.com As a precaution, we also give out the national suicide hotline number to all the people we interview. It is 1-800-273-TALK (8255). Thank you for the time that you took and your willingness to share your experiences. You have been very helpful. In about 4 months you will hear from us again to arrange the next web survey. There will be a lot fewer questions and the whole thing should take less time.

**contact_INPUT** anything else to add
Do you have anything else you want to add or share about your experience participating?
Open

IF language = CATI (phone interview) THEN

| **OBS_preparation** preparation before obs |
| Thank you for completing your version of the survey. Please allow me a moment to see if another member of your household qualifies for the survey. |

| Questions OBS_intro to OBS6 are displayed as a table |

| **OBS_intro** intro obs |
| [IWER: DO NOT READ THIS QUESTION OUT LOUD - ANSWER IT YOURSELF:] |

| **OBS1** rate respondent understanding |
| HOW WOULD YOU RATE THE RESPONDENT’S UNDERSTANDING OF THE INTERVIEW? |
| 1 POOR |
| 2 FAIR |
| 3 GOOD |
| 4 EXCELLENT |

| **OBS2** rate respondent understanding |
| FROM YOUR VIEWPOINT, DID THE RESPONDENT HAVE TO MODIFY ANY ANSWERS BECAUSE SOMEONE ELSE WAS NEARBY OR WITHIN EARSHT? |
| 1 YES |
| 2 NO |

| **OBS3** rate respondent cooperation |
| HOW COOPERATIVE WAS THE RESPONDENT? |
| 1 VERY |
| 2 MODERATELY |
| 3 SLIGHTLY |
| 4 NOT AT ALL |
| OBS4 respondent not truthful |
| WERE THERE TIMES DURING THE INTERVIEW WHEN IT SEEMED TO YOU THAT THE RESPONDENT WAS NOT ANSWERING TRUTHFULLY? |
| 1 YES |
| 2 NO |

| OBS6 rate overall quality |
| HOW WOULD YOU RATE THE OVERALL QUALITY OF THE INTERVIEW? |
| 1 POOR |
| 2 FAIR |
| 3 GOOD |
| 4 EXCELLENT |

ENDIF
APPENDIX D

Baseline Spouse Survey

This appendix includes the baseline script for the spouse instrument. The exact CATI and web programming code is included below, along with specific interviewer instructions for coding responses.

Deployment Life Study Spouse Baseline

IF language = CAWI (self-administered web interview) THEN ask screener and consent first. If CATI, this section is skipped.

| consent_intro consent intro
| Hello, [SPOUSE name], we sent your spouse an email recently, inviting your family to take part in our study of how deployment affects military families. We hope to interview service members, their spouses, and their children to find out more about their experiences throughout the deployment cycle.

| consent_Q1 received letter or email describing study
| Did you receive a letter/email from us describing the project?
| 1 Yes
| 2 No

| IF consent_Q1 = No THEN
| consent_Q1a did not receive letter describing study
| We recognize that the tempo of deployments can place great demands on service members. For many, the military experience affects not just them personally but their entire family. To understand these experiences, we are conducting a landmark study that follows military families throughout the deployment cycle, and your family has been randomly selected to participate. If you complete this baseline interview, we will send you a $50 Visa gift card. If there is also a
qualifying child who participates, we will send that child an additional gift card of $25.

service member already participating
Your spouse has already agreed to participate and completed the first internet survey, and now we are asking you if you will agree to participate also. As a military service member, the Department of Defense restricts us from offering your spouse compensation for participation, however, we can provide your family a $50 gift card if you complete the survey too. I will now provide you with a description of the study. After completing the initial Internet survey, there will be a series of surveys, one about every 4 months over the next 3 years. If your family remains in the study we will send your family a $100 gift card during the second year and a $150 gift card in the third year after the final survey is completed. We expect this first survey to take between 45 and 90 minutes and the later surveys to be much shorter and only take about 20 to 30 minutes.

more information about study
Here is more information about the study: Your family’s participation is completely confidential; only a select number of people at RAND will know whether you have agreed or refused to participate. The military supplied us with contact information but no one in the service knows if your family has been randomly selected or whether you agree or decline to participate. If you do agree to participate you can refuse to answer any questions at any time and you can also refuse to continue with the study without penalty. The Internet surveys in our study will include personal questions about how your life is affected throughout a deployment cycle. Again, we want to emphasize that you are free to refuse any question or stop your participation at any time and all of your answers remain confidential. There are only two situations when we may report something you have told us to the appropriate authorities: first, if you tell us about an ongoing situation about the abuse of a child or older person, and second, if you tell us that you intend to hurt yourself or someone else. You do not have to tell us about either of these things, but if you do, we may take any action, including notifying the appropriate authorities in order to prevent harm to you or to others.

May I have your consent to be part of our study?
IF consent_Q4_spouse = No, I do not consent THEN

NotEnrolledMessage family not enrolled spouse refused

Thank you for your time. Your family will not be enrolled in the study.

ENDIF

ENDIF

IF ( consent_Q4_spouse = Yes, I consent to be part of this study ) OR ( language = CATI (phone interview)) THEN

Survey_Intro Intro to survey

This survey is for [spouse name] If that is not you, please click here to log out. After you log out you will be able to
log back in and take your survey. Here’s how this will work: This survey includes questions about you, your marriage,
and your experiences as part of a military family. First, the survey asks some basic information about you and your
background. Then the survey moves on to questions about your marriage. Finally, the survey asks about your life -
the challenges you are facing and the places you go to get support. In order for the survey results to be useful, it is
very important that everyone gives us honest answers. Remember, all of your answers are completely confidential
and will never be shared with the military, or with any other members of your family. If you come to any question you
would rather not answer, you can just skip over it. It’s also okay to stop or take a break while taking the survey, you can
close it down and come back to it at any time. Just open the original email (that was sent to your spouse) and click the
link again to return to where you left off. Okay, let’s begin by asking a few questions about you.

spgender spouse GENDER

What is your gender?
1 Male
2 Female

CMIL currently serving in the military
Are you currently serving in the military, including the National Guard or the Reserve?
1 Yes
2 No
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IF CMIL = No OR CMIL = NONRESPONSE THEN

| FMIL EVER served in the military |
| Have you ever served in the military, including the National Guard, or the Reserve? |
| 1 Yes |
| 2 No |

ENDIF

IF FMIL = Yes OR CMIL = Yes THEN

| SCOMP1 which military branch served in |
| Which service and component [are/ were] you affiliated with? |
| 1 Army (active component) |
| 2 Army Guard |
| 3 Army Reserve |
| 4 Navy (active component) |
| 5 Navy Reserve |
| 6 Air Force (active component) |
| 7 Air National Guard |
| 8 Air Reserve |
| 9 Marine Corps (active component) |
| 10 Marine Reserve |
| 11 Coast Guard |

| IF SCOMP1 = EMPTY THEN |
| Error_scomp1 error message scomp1 |
| You did not answer the previous question. This answer is very important to us. Please go back and select an answer. |
| ENDIF |

| IF CMIL = Yes AND SCOMP1 = Army Guard OR SCOMP1 = Army Reserve OR SCOMP1 = Navy Reserve OR SCOMP1 = Air National Guard OR SCOMP1 = Air Reserve OR SCOMP1 = Marine Reserve THEN |

| SCOMP3 member of guard or reserve in full time active duty program |
| Are you a member of the Guard or Reserve in a full-time active duty program, such as AGR, TAR, AR? |
| 1 Yes |
| 2 No |

ENDIF

| IF CMIL = Yes THEN |
What is your current paygrade?

1 E-1
2 E-2
3 E-3
4 E-4
5 E-5
6 E-6
7 E-7
8 E-8
9 E-9
10 W-1
11 W-2
12 W-3
13 W-4
14 W-5
15 O-1
16 O-2
17 O-3
18 O-4
19 O-5
20 O-6 or above

EMP1 your civilian work status last week
We’d like to ask you a few questions about work. Last week, which of the following describes your work status? Were

1 Working full-time; that is, 35 or more hours per week in one or more jobs; including self-employment
2 Working part-time (less than 35 hours per week)
3 Have a job, but OUT due to illness, leave, furlough, or strike
4 Have seasonal work, but currently not working
5 Unemployed and looking for work
<table>
<thead>
<tr>
<th>EMP1_other</th>
<th>other work status last week</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMP1</td>
<td>String</td>
</tr>
</tbody>
</table>

IF EMP1 = Working full-time; that is, 35 or more hours per week in one or more jobs; including self-employment OR
IF EMP1 = Working part-time (less than 35 hours per week) OR EMP1 = Have a job, but OUT due to illness, leave, furlough, or strike OR EMP1 = Have seasonal work, but currently not working THEN

[Questions EMP2_years to EMP2_months are displayed as a table]

EMP2_years How many years at your current civilian job
How long have you been at your current civilian job?
Range: 0..50

EMP2_months How many months at your current civilian job
How long have you been at your current civilian job?
Range: 0..24

IF EMP2_months = EMPTY AND EMP2_years = EMPTY THEN
Error_answer error no answer hard check
You did not answer the previous question. Your answers are important to us. Please go back and select an answer.
ENDIF

EMP3 hours work outside the home per week
On average, how many hours do you work outside the home per week?
Range: 0..99

EMP4 hours work for pay at home per week
On average, how many hours do you work for pay inside the home per week?
Range: 0..99

EMP5 how many weeks unemployed in last 12 months
Of the last 12 months, that is, since [The date one year ago], how many weeks, if any, were you unemployed?
Range: 0..52
IF EMP1 > Have a job, but OUT due to illness, leave, furlough, or strike THEN

[Questions EMP6_years to EMP6_never are displayed as a table]

**EMP6_years** years in last job
How long were you in your last job?
Range: 0..50

**EMP6_months** months in last job
How long were you in your last job?
Range: 0..24

**EMP6_never** months in last job
How long were you in your last job?
1 Have never worked

IF EMP6_months = EMPTY AND EMP6_years = EMPTY AND EMP6_never = EMPTY THEN

**Error_answer** error no answer hard check
You did not answer the previous question. Your answers are important to us. Please go back and select an answer.
ENDIF

IF EMP6_never = EMPTY THEN

**EMP7** hours per week in last job
In your last job, on average how many hours did you usually work per week?
Range: 0..99

**EMP8** how many weeks unemployed last 12 months
Of the last 12 months, that is, since [The date one year ago], how many weeks were you unemployed?
Range: 0..52

ENDIF

ENDIF

ENDIF

IF language = CAWI (self-administered web interview) THEN

IF EMP1 = Working full-time; that is, 35 or more hours per week in one or more jobs; including self-employment
OR EMP1 = Working part-time (less than 35 hours per week) AND EMP6_never = EMPTY THEN

[Questions INC1_intro to INC3_other are displayed as a table]

INC1_intro financial situation in the past year
Now for some questions about your financial situation. For these questions, I would like to ask you about the past year.
In the last 12 months, did you personally as an individual receive money from any of the following sources?

INC1 Earnings from a job
Earnings from a job
1 Yes
2 No

INC2 Unemployment insurance or disability or social security
Unemployment insurance, workmen’s compensation, disability, or social security benefits
1 Yes
2 No

INC3 other sources please specify
Income from other sources that you personally as an individual received. Please Specify:
1 Yes
2 No

INC3_other please specify
If “yes” to other sources, please specify:
String

ELSE

[Questions INC1_intro to INC3_other are displayed as a table]

INC1_intro financial situation in the past year
Now for some questions about your financial situation. For these questions, I would like to ask you about the past year.
In the last 12 months, did you personally as an individual receive money from any of the following sources?

INC2 Unemployment insurance or disability or social security
Unemployment insurance, workmen’s compensation, disability, or social security benefits
1 Yes
2 No

INC3 other sources please specify
Income from other sources that you personally as an individual received. Please Specify:

1 Yes
2 No

**INC3_other** please specify
If “yes” to other sources, please specify:

String

ENDIF

IF INC3 = Yes AND INC3_other = EMPTY THEN

**error_INCOME_other** error message INCOME
You checked “other income”, but did not specify the type. Please go back and change your answer.

ENDIF

IF INC3 = No AND INC3_other = RESPONSE THEN

**error_other** error other
Your answer contains an error. Please go back and check your answer.

ENDIF

IF INC1 = Yes OR INC2 = Yes OR INC3 = Yes THEN

**INC5** range of all non-military income before deductions
Thinking about the past 12 months, in what range was the total of your own individual income from all sources before taxes and other deductions?

1 Under $5,000
2 $5,000 to $9,999
3 $10,000 to $14,999
4 $15,000 to $19,999
5 $20,000 to $24,999
6 $25,000 to $29,999
7 $30,000 to $34,999
8 $35,000 to $39,999
9 $40,000 to $44,999
10 $45,000 to $49,999
11 $50,000 to $54,999
12 $55,000 to $59,999
13 $60,000 to $64,999
14 $65,000 to $69,999
15 $70,000 to $74,999
16 $75,000 to $79,999
17 $80,000 to $84,999
18 $85,000 to $89,999
19 $90,000 to $94,999
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| | 20 $95,000 to $99,999 |
| | 21 Greater than $100,000 |
| | ENDIF |

[Questions INC6_intro to INC9_other are displayed as a table]

**INC6_intro** income last 12 months
Consider some other sources of income your entire household may have received in the past 12 months.
In the last 12 months, did your household receive money from any of the following sources?

**INC6** Public assistance
Public assistance, welfare, or food stamps
1 Yes
2 No

**INC7** Child support
Child support
1 Yes
2 No

**INC8** Family and friends
Family and friends who do not live with you (for example, cash gifts greater than $5000)
1 Yes
2 No

**INC9** other source of income
Some other source of income your household may have received.
1 Yes
2 No

**INC9_other** specify other source of income
Some other source of income
String

| IF INC9 = Yes AND INC9_other = EMPTY THEN |
| error_INCOME_other error message INCOME |
| You checked “other income”, but did not specify the type. Please go back and change your answer. |
| ENDIF |

| IF INC9 = No AND INC9_other = RESPONSE THEN |
| Error_answer error no answer hard check |
| You did not answer the previous question. Your answers are important to us. Please go
back and select an answer.

ELSE

IF EMP1 = Working full-time; that is, 35 or more hours per week in one or more jobs; including self-employment
OR EMP1 = Working part-time (less than 35 hours per week) AND EMP6_never = EMPTY THEN

[Questions INC1_intro to INC3_other are displayed as a table]

INC1_intro financial situation in the past year
Now for some questions about your financial situation. For these questions, I would like to ask you about the past year. In the last 12 months, did you personally as an individual receive money from any of the following sources?

INC1_dk Earnings from a job
Earnings from a job
1 Yes
2 No

INC2_dk Unemployment insurance or disability or social security
Unemployment insurance, workmen’s compensation, disability, or social security benefits
1 Yes
2 No

INC3_dk other sources please specify
Income from other sources that you personally as an individual received. Please specify:
1 Yes
2 No

INC3_other please specify
If “yes” to other sources, please specify:
String

ELSE

[Questions INC1_intro to INC3_other are displayed as a table]

INC1_intro financial situation in the past year
Now for some questions about your financial situation. For these questions, I would like to ask you about the past year. In the last 12 months, did you personally as an individual receive
money from any of the following sources?

**INC2_dk** Unemployment insurance or disability or social security
Unemployment insurance, workmen’s compensation, disability, or social security benefits
1 Yes
2 No

**INC3_dk** other sources please specify
Income from other sources that you personally as an individual received. Please specify:
1 Yes
2 No

**INC3_other** please specify
If “yes” to other sources, please specify:
String

**ENDIF**

IF INC3_dk = Yes AND INC3_other = EMPTY THEN
**error_INCOME_other** error message INCOME
You checked “other income”, but did not specify the type. Please go back and change your answer.
**ENDIF**

IF INC3_dk = No AND INC3_other = response THEN
**error_other** error other
Your answer contains an error. Please go back and check your answer.
**ENDIF**

IF INC1_dk = Yes OR INC2_dk = Yes OR INC3_dk = Yes THEN

**INC5** range of all non-military income before deductions
Thinking about the past 12 months, in what range was the total of your own individual income from all sources before taxes and other deductions?
1 Under $5,000
2 $5,000 to $9,999
3 $10,000 to $14,999
4 $15,000 to $19,999
5 $20,000 to $24,999
6 $25,000 to $29,999
7 $30,000 to $34,999
8 $35,000 to $39,999
9 $40,000 to $44,999
10 $45,000 to $49,999
Baseline Spouse Survey 115

11 $50,000 to $54,999
12 $55,000 to $59,999
13 $60,000 to $64,999
14 $65,000 to $69,999
15 $70,000 to $74,999
16 $75,000 to $79,999
17 $80,000 to $84,999
18 $85,000 to $89,999
19 $90,000 to $94,999
20 $95,000 to $99,999
21 Greater than $100,000

ENDIF

Questions INC6_intro to INC9_other are displayed as a table.

INC6_intro income last 12 months
Consider some other sources of income your entire household may have received in the past 12 months.
In the last 12 months, did your household receive money from any of the following sources?

INC6_dk Public assistance
Public assistance, welfare, or food stamps
1 Yes
2 No

INC7_dk Child support
Child support
1 Yes
2 No

INC8_dk Family and friends
Family and friends who do not live with you (for example, cash gifts greater than $5000)
1 Yes
2 No

INC9_dk other source of income
Some other source of income your household may have received.
1 Yes
2 No

INC9_other specify other source of income
Some other source of income
String
IF INC9_dk = Yes AND INC9_other = EMPTY THEN
  error_INCOME_other error message INCOME
  You checked “other income”, but did not specify the type. Please go back and change your answer.
ENDIF

IF INC9_dk = No AND INC9_other = RESPONSE THEN
  Error_answer error no answer hard check
  You did not answer the previous question. Your answers are important to us. Please go back and select an answer.
ENDIF

IF INC6 = Yes OR INC6_dk = Yes OR INC7 = Yes OR INC7_dk = Yes OR INC8 = Yes OR INC8_dk = Yes OR INC9 = Yes OR INC9_dk = Yes THEN
  INC11 range of other income before deductions
  Thinking about these other sources of income in your household, what was your total household income from all OTHER sources, excluding your personal income and your spouse’s personal income, before taxes in the past 12 months? This should be the total not including your individual income that we discussed just now.
  1 Under $5,000
  2 $5,000 to $9,999
  3 $10,000 to $14,999
  4 $15,000 to $19,999
  5 $20,000 to $24,999
  6 $25,000 to $29,999
  7 $30,000 to $34,999
  8 $35,000 to $39,999
  9 $40,000 to $44,999
  10 $45,000 to $49,999
  11 $50,000 to $54,999
  12 $55,000 to $59,999
  13 $60,000 to $64,999
  14 $65,000 to $69,999
  15 $70,000 to $74,999
  16 $75,000 to $79,999
  17 $80,000 to $84,999
  18 $85,000 to $89,999
  19 $90,000 to $94,999
  20 $95,000 to $99,999
  21 Greater than $100,000
| **ECP1** financial condition past 4 months |
| Sometimes people have trouble paying their bills or getting by month to month. Which of the following best describes the financial condition of you and your spouse over the past 4 months? Would you say you were...
| 1 Very comfortable and secure |
| 2 Able to make ends meet without much difficulty |
| 3 Occasionally have some difficulty making ends meet |
| 4 Tough to make ends meet but keeping our heads above water |
| 5 In over our heads |

| **ECP2** how much difficulty paying household bills past 4 months |
| During the past 4 months, how much difficulty did your household have paying bills? Would you say...
| 1 No difficulty at all |
| 2 A little difficulty |
| 3 Some difficulty |
| 4 A great deal of difficulty |

| **ECP3** end of the month past 4 months |
| Thinking about the end of each month over the past 4 months, did your household usually end up with...
| 1 More than enough money left over |
| 2 Some money left over |
| 3 Just enough to make ends meet |
| 4 Not enough to make ends meet |

| **ECP4** worry about finances past 4 months |
| Again thinking of the last 4 months, how much have you been worried about your financial situation? Would you say you have been…
| 1 Not at all worried |
| 2 A little worried |
| 3 Worried |
| 4 Very worried |

| **REL2** attend religious services past 4 months |
| Here are a few questions about religion. In the past 4 months, how often did you attend religious services? Would you say...
| 1 Never, |
| 2 A few times or less in the past 4 months, |
| 3 4-8 times in the past 4 months, |
4 About every week, or,
5 More than once per week

**SPR1** religious or spiritual beliefs influence the way you live
How much do your religious or spiritual beliefs influence the way you live?
1 Not at all
2 A little
3 Somewhat, or
4 Extremely

**SPR2** seek spiritual comfort when you have problems
When you have problems or difficulties in your work, family, or personal life, how often do you seek spiritual comfort?
1 Never
2 Rarely
3 Sometimes, or
4 Often

[Questions REL1 to REL1_other are displayed as a table]

**REL1** what is your religion
What religion, if any, do you most identify with?
1 Protestant
2 Roman Catholic/Catholic
3 Jewish
4 Mormon (include Church of Jesus Christ of Latter Day Saints)
5 Orthodox Church (Greek/Russian Orthodox)
6 Islam/Muslim
7 Other religion, please specify:
8 No religious affiliation / atheist / agnostic

**REL1_other** other religion not listed

String

IF REL1 = Other religion, please specify: AND REL1_other = EMPTY THEN
**error_REL1_other** error message REL1
You checked “other religion”, but did not specify. Please go back and check your answer.
ENDIF

**FOO1** parents married or living together when you were born
Now we would like to ask you a few questions about the family that raised you. Were your parents married to each other or living together as a couple when you were born?
1 Yes, they were married
2 Yes, they were living together as a couple, but they were not married
3 Yes, they were married, but not living together
4 No, they were neither married nor living together

IF FOO1 = Yes, they were married OR FOO1= Yes, they were living together as a couple, but they were not married OR FOO1= Yes, they were married, but not living together THEN

  FOO2 parents married or living together when you were born
  Did your parents ever permanently end their relationship?
  1 Yes, (by divorce, separation, or unspecified)
  2 Yes, because one of them died
  3 No

  IF FOO2 = Yes, (by divorce, separation, or unspecified) OR FOO2= Yes, because one of them died THEN

  FOO3 your age when parent relationship ended
  How old were you when that happened? (the end of your parents’ relationship)
  Range: 0..99

  ENDIF

ENDIF

PMIL1 either of your parents in military
Were either of your parents or guardians ever in the military, including the National Guard, or the Reserve?
1 Yes
2 No

IF PMIL1 = Yes THEN

  PMIL2 parents in military while you were growing up or before born
  Was either a parent or guardian in the military while you were growing up, only before you were born, or both before you were born and while you were growing up?
  1 Only while you were growing up
  2 Only before you were born
  3 Both before you were born AND while you were growing up

  ENDIF

ACE1 parent or other adult in household swear at you
The next set of questions asks about whether you have experienced specific challenges that some people
face when they are growing up. While you were growing up, during your first 18 years of life: Did a
parent or other adult in the household regularly swear at you, insult you, put you down, or
humiliate you?
1 Yes
2 No

ACE2 parent or other adult make you feel physically threatened
(While you were growing up, during your first 18 years of life...) Did a parent or other adult in the
household often act in a way that made you afraid that you might be physically hurt?
1 Yes
2 No

ACE3 not have enough food or shelter or protection
(While you were growing up, during your first 18 years of life...) Did you often or very
often feel that you didn’t have enough to eat, had to wear dirty clothes, or had no one to protect you?
1 Yes
2 No

ACE4 live with anyone with drug or alcohol problem
(While you were growing up, during your first 18 years of life...) Did you live with anyone
who was a problem drinker or alcoholic or who used street drugs?
1 Yes
2 No

ACE5 live with someone who went to prison
(While you were growing up, during your first 18 years of life...) Did someone you lived
with go to prison?
1 Yes
2 No

DIST miles to main duty station base from residence
Now let’s move on to a new topic. The next series of questions asks about your current
housing and living situation.
Approximately how many miles is it, one way, to your spouse’s main duty base from your
residence?
Range: 0..999

MOVE1 times moved more than 50 miles since 2004
How many times since 2004 have you moved your permanent residence further than 50
miles due to the military?
1 Zero times
| 2 One time |
| 3 Two times |
| 4 Three times |
| 5 Four or more times |

IF MOVE1 != Zero times AND MOVE1=RESPONSE THEN

[Questions MOVE2_years to MOVE2_months are displayed as a table]

**MOVE2_years** years since last moved more than 50 miles
How long has it been since you last moved your permanent residence more than 50 miles due to the military?
Range: 0..50

**MOVE2_months** months since last moved more than 50 miles
How long has it been since you last moved your permanent residence more than 50 miles due to the military?
Range: 0..24

IF MOVE2_months = EMPTY AND MOVE2_years = EMPTY THEN

<table>
<thead>
<tr>
<th>error_other</th>
<th>error other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Your answer contains an error. Please go back and check your answer.</td>
<td></td>
</tr>
</tbody>
</table>

ENDIF

ENDIF

**MOVE3** planning on moving in the next month
Are you planning on moving in the next month?
1 Yes
2 No

IF MOVE3 = Yes THEN

[Questions MOVE5 to MOVE5_other are displayed as a table]

**MOVE5** why are you moving
Which of the following best describes the reasons for your next move?
1 Permanent change of residence
2 Temporary move to be closer to family
3 Temporary move to be closer to base
4 Or some other reason, please specify:

**MOVE5_other** other reason why are you moving
String

IF MOVE5 = Or some other reason, please specify: AND MOVE5_other = EMPTY
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THEN
|| || error_other error other
|| || Your answer contains an error. Please go back and check your answer.
|| ENDIF
||
ENDIF

HHR_intro Household intro
Please answer a few questions about the people living in your household with you. This may take a few minutes, depending on the number of people in your household, but, like many of the questions in this survey, you will not be asked these questions again in the rest of this study.

HHR1 how many people live with you
Not including yourself or your spouse, how many other people are currently living with you? Please include people who sleep in this home at least half the time, for example 4 or more nights per week or two or more weeks per month. Also, please include adults and children.
Range: 0..10

LOOP FROM 1 TO [how many people live with you] DO
|| IF cnt = 1 THEN
|| IF ( SC6a1 > OR SC6a2 > ) THEN
|| HHR2_first_child start with focal child
|| Lets start with [cname]
|| ELSE
|| HHR2 hh member name
|| [fill for HHR2 wording]
|| String
|| HHR3 gender
|| Is [hh member name] male or female?
|| 1 Male
|| 2 Female
|| ENDIF
|| ENDIF
|| ENDIF
IF cnt > 1 AND HHR1 > 1 THEN

IF ( cnt = 2 and ( SC6a1 > OR SC6a2 > )) THEN

HHR2 hh member name
[fill for HHR2 wording]
String

ELSE

HHR2 hh member name
[fill for HHR2 wording]
String

ENDIF

HHR3 gender
Is [hh member name] male or female?
1 Male
2 Female

ENDIF

HHR4 hh member age
How old is [hh member name]?
Range: 0..99

HHR5 relationship to hh member
What is [his her gender fill ] relationship to you?
1 Spouse
2 Parent OR Step-parent
3 Parent-in-law
4 Child (INCLUDING BIOLOGICAL, STEP, ADOPTED, AND FOSTER CHILDREN)
5 Grandparent (OF EITHER SPOUSE)
6 Aunt/Uncle (OF EITHER SPOUSE)
7 Cousin (OF EITHER SPOUSE)
8 Niece/nephew (OF EITHER SPOUSE)
9 Grandchild (OF EITHER SPOUSE)
10 Other related adult (OF EITHER SPOUSE) (18+ years old)
11 Other related child (OF EITHER SPOUSE) (17 years old or younger)
12 Not-related adult (18+ years old)
13 Not-related child (17 years old or younger)

ENDIF
IF HHR5 = Child (INCLUDING BIOLOGICAL, STEP, ADOPTED, AND FOSTER CHILDREN) OR ( cnt = 1 AND ( SC6a1 > OR SC6a2 > )) THEN

[Questions HHR6[cnt] to HHR6_other[cnt] are displayed as a table]

**HHR6** how related to child
How is this child related to you? Is this child...
1 Your biological child
2 Your adopted child
3 Your step-child
4 Your foster child, or
5 Related to you in some other way (specify: )

**HHR6_other** other relation to child
String

IF HHR6 = Related to you in some other way (specify: ) AND HHR6_other =EMPTY THEN

**error_other** error other
Your answer contains an error. Please go back and check your answer.

ENDIF

[Questions HHR7[cnt] to HHR7_other[cnt] are displayed as a table]

**HHR7** spouse relation to child
How is this child related to your spouse? Is this child...
1 [His/Her] biological child
2 [His/Her] adopted child
3 [His/Her] step-child
4 [His/Her] foster child, or
5 Related to [him/her fill] in some other way (specify: )

**HHR7_other** other child relation to spouse
String

IF HHR7 = Related to [him/her] in some other way (specify: ) AND HHR7_other =EMPTY THEN

**error_other** error other
Your answer contains an error. Please go back and check your answer.

ENDIF
```
| IF HHR4 > 4 AND HHR4 < 19 THEN |
| HHR8 grade child is in |
| What grade is [he/she] currently in?
| 1 Nursery school/preschool
| 2 Kindergarten
| 3 1st grade
| 4 2nd grade
| 5 3rd grade
| 6 4th grade
| 7 5th grade
| 8 6th grade
| 9 7th grade
| 10 8th grade
| 11 9th grade
| 12 10th grade
| 13 11th grade
| 14 12th grade
| 15 Dropped out of high school and currently not enrolled
| 16 High school grad/GED but not currently enrolled
| 17 College or beyond
| IF HHR8 = RESPONSE AND ( HHR8 != Dropped out of high school and currently not enrolled AND HHR8 != High school grad/GED but not currently enrolled ) THEN |
| HHR9 where does child attend school |
| Where does [hh member name] attend school?
| 1 Public school off base
| 2 Public school or DoD school on base
| 3 A private day school that's religion-affiliated
| 4 A private day school that's not religion-affiliated
| 5 A private boarding school
| 6 Home school, or
| 7 Some other type of school?
| ENDF|
| ENDF|
| ENDF|

HHR10 child have special needs |
Does [hh member name] have special needs, like a chronic or long term health problem, a handicap, a
learning disability, etc.?```
IF HHR10 = Yes THEN

IF HHR5 = Child (INCLUDING BIOLOGICAL, STEP, ADOPTED, AND FOSTER CHILDREN) OR ( cnt = 1 AND (SC6a1 > OR SC6a2 > )) THEN

SNC1 child eligible for special needs services
Has [hh member name] been found eligible for special needs services?
1 Yes
2 No

SNC2 Individual Educ or Family Service Plan for child
Is there an Individual Education Plan or Individual Family Service Plan for this child?
1 Yes
2 No

SNC3 child get help from special ed programs
Is [hh member name] getting help from any special education programs, or other agencies that help children
with special needs? For example, is [he/ she] getting special help with using [his /her] feet or legs, with talking
or communicating, or with behavior or emotions?
1 Yes
2 No

ENDIF

ENDIF

ENDIF

IF SC6 = Yes OR SC6a1 > OR SC6a2 > THEN

PAG1 parenting is harder than I thought
Let's move onto some more specific questions about parenting. First I'm going to read some statements about being responsible for the care of a child in your home. Please tell me how much you agree or disagree with each statement. Being a parent is harder than I thought it would be.

Do you . . .
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
PAG2 parenting bring joy and satisfaction
(Please tell me how much you agree or disagree with this statement...) Being a parent is a source of joy and satisfaction in my life. Do you…
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

PAG3 feel trapped by parent responsibility
(Please tell me how much you agree or disagree with this statement...) I feel trapped by my responsibilities as a parent. Do you . . .
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

PAG4 taking care of kids more work than pleasure
(Please tell me how much you agree or disagree with this statement...) I find that taking care of my [fill for pag4] is much more work than pleasure. Do you…
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

PAG5 rate parenting
(Please tell me how much you agree or disagree with this statement...) I think I am a good parent. Do you…
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree

PAG6 exhausted from raising a family
(Please tell me how much you agree or disagree with this statement...) I often feel tired, worn out, or exhausted from raising a family. Do you . . .
1 Strongly agree
2 Somewhat agree
3 Somewhat disagree
4 Strongly disagree
FL_FE_sentences FL_FE sentences

FE section randomization FL_FE array: The following 6 questions are randomized:
1. There is a feeling of togetherness in our family. 2. Family members often put each other down. 3. Family members really help and support one another. 4. We fight a lot in our family. 5. We really get along well with each other. 6. Family members sometimes get so angry they throw things.

FES_intro family environment intro
Here are a few statements about the way things are in your family, and when we say your family, we mean the family that lives under one roof in your home. For each statement, please indicate whether it describes your family well, somewhat, or not at all.

FES_r1 randomized FES questions 1
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES sentences]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

FES_r2 randomized FES questions 2
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES sentences]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

FES_r3 randomized FES questions 3
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES sentences]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

FES_r4 randomized FES questions 4
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES sentences]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

FES_r5 randomized FES questions 5
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES sentences]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

**FES_r6** randomized FES questions 6
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES sentences]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

IF language = CAWI (self-administered web interview) THEN

[Questions PQOL_intro to PQOL4 are displayed as a table]

**PQOL_intro** behavior problems in the past 4 weeks
Here are a few questions about [child name]. In the past four weeks, how often has [child name] had a problem with the following behaviors. Please say if it’s been none of the time, a little of the time, some of the time, most of the time or all of the time.

**PQOL1** problems with family activities
Had problems participating in family activities
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

**PQOL2** problems with home responsibilities
Had problems keeping up with responsibilities at home
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

**PQOL3** problems with family members
Had problems getting along with family members
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

**PQOL4** problems talking about feelings
Had problems talking about feelings or personal problems with a parent
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

Else

IF children_over_2 > AND children_under_18 > THEN

[Questions PQOL_intro to PQOL4_dk are displayed as a table]

PQOL_intro behavior problems in the past 4 weeks
Here are a few questions about [child name]. In the past four weeks, how often has [child name]

had a problem with the following behaviors. Please say if it’s been none of the time, a little of the time, some of the time, most of the time or all of the time.

PQOL1_dk problems with family activities
Had problems participating in family activities
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

PQOL2_dk problems with home responsibilities
Had problems keeping up with responsibilities at home
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

PQOL3_dk problems with family members
Had problems getting along with family members
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time

PQOL4_dk problems talking about feelings
Had problems talking about feelings or personal problems with a parent
1 None of the time
2 A little of the time
3 Some of the time
4 Most of the time
5 All of the time
ENDIF
ENDIF

IF children_over_2 > AND children_under_18 > THEN

EASP child education aspirations
How far do you expect [child name] to go in [his/her] education? What is the highest level of school you think [he/she] will complete?
1 8th grade or less
2 some high school (grades 9 – 12)
3 graduate from high school
4 some college
5 graduate from a two year college (with an associate’s degree, AA)
6 receive a vocational degree or certificate
7 graduate from a four year college (with a bachelor’s degree, BA)
8 get a master’s degree (MA; teaching, social work, business)
9 get an advanced graduate degree (like a PhD, MD, or a law degree)
ENDIF

IF children_over_4 > AND children_under_18 > THEN

FALL1 types of grades student usually receives
Overall across all subjects that [child name] takes in school, does [he/she] get: Mostly A’s, Mostly B’s, Mostly Cs, Mostly D’s, or does the School not give grades?
1 Mostly A’s
2 Mostly B’s
3 Mostly C’s
4 Mostly D’s, or
5 School does not give grades

FALL2 rate student school work in past yr
In general, would you describe [child name] ‘s work at school in the last year as: excellent, above average, average, below average, or failing?
1 Excellent
2 Above average
3 Average
4 Below average, or
5 Failing
**FALL3** repeated any grades since kindergarten
Since starting kindergarten, has [child name] repeated any grades?
1 Yes
2 No

IF FALL3 = Yes THEN

**FALL4** grades repeated since kindergarten
Which grades did [child name] repeat?
1 Kindergarten
2 1st grade
3 2nd grade
4 3rd grade
5 4th grade
6 5th grade
7 6th grade
8 7th grade
9 8th grade
10 9th grade
11 10th grade
12 11th grade
13 12th grade

ENDIF

**CALL1** times teacher contacted about behavior problems
In the last four months, how many times have any of [child name]'s teachers or [his/her] school contacted you or any adult in your household about: Any behavior problems [child name] is having in school?
Range: 0..99

**CALL2** problems with school work
(In the last four months, how many times have any of [child name]'s teachers or [his/her] school contacted you or any adult in your household about...) Any problems [child name] is having with school work?
Range: 0..99

**CALL3** problems showing improvement in school
(In the last four months, how many times have any of [child name]'s teachers or [his/her] school contacted you or any adult in your household about...) [child name] doing particularly well or showing improvement in school or some activity in school?
Range: 0..99
<table>
<thead>
<tr>
<th>DISC1 Had an out of school suspension</th>
</tr>
</thead>
<tbody>
<tr>
<td>Has [child name] ever… Had an out-of-school suspension?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISC2 Had an in school suspension</th>
</tr>
</thead>
<tbody>
<tr>
<td>Has [child name] ever… Had an in-school suspension, not counting detentions?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISC3 ever been expelled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Has [child name] ever… Been expelled?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISC4 ever required to change schools</th>
</tr>
</thead>
<tbody>
<tr>
<td>Has [child name] ever… Been required to change schools because of behavior problems?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

ENDIF

IF children_over_2 > AND children_under_18 > THEN

IF language = CAWI (self-administered web interview) THEN

[Questions SCARED_intro to SCARED5 are displayed as a table]

SCARED_intro header for child mental health section

Thinking about the last 4 months, how often do you see the following behaviors in [child name]?

Please tell me if [he/she] does these things most of the time, sometimes, or not at all.

SCARED1 child gets frightened for no reason

[child name] gets really frightened for no reason at all.

1 Most of the time 
2 Sometimes, or 
3 Not at all

SCARED2 Child afraid to be alone in house

[child name] is afraid to be alone in the house.

1 Most of the time 
2 Sometimes, or 
3 Not at all

SCARED3 people say child worries too much
People tell [child name] that [he/she] worries too much.
1 Most of the time
2 Sometimes, or
3 Not at all

**SCARED4** child is scared to go to school
[child name] is scared to go to school or other places.
1 Most of the time
2 Sometimes, or
3 Not at all

**SCARED5** child is shy
[child name] is shy.
1 Most of the time
2 Sometimes, or
3 Not at all

**ELSE**

[Questions SCARED_intro to SCARED5_dk are displayed as a table]

**SCARED_intro** header for child mental health section
Thinking about the last 4 months, how often do you see the following behaviors in [child name]?
Please tell me if [he/she] does these things most of the time, sometimes, or not at all.

**SCARED1_dk** child gets frightened for no reason
[child name] gets really frightened for no reason at all.
1 Most of the time
2 Sometimes, or
3 Not at all

**SCARED2_dk** Child afraid to be alone in house
[child name] is afraid to be alone in the house.
1 Most of the time
2 Sometimes, or
3 Not at all

**SCARED3_dk** people say child worries too much
People tell [child name] that [he/she] worries too much.
1 Most of the time
2 Sometimes, or
3 Not at all

**SCARED4_dk** child is scared to go to school
[child name] is scared to go to school or other places.
1. Most of the time
2. Sometimes, or
3. Not at all

SCARED5_dk [child name] is shy
1. Most of the time
2. Sometimes, or
3. Not at all

ENDIF

PHQA1 [child name] felt sad in past 4 months

The next questions are about your child’s mood. We are still thinking about how things have been in the past 4 months...Has [he/she] felt sad, upset, irritable, or depressed on more than half of the days in the past 4 months?
1. Yes
2. No

PHQA2 [child name] felt too depressed to do normal activities

In the past 4 months, has [he/she] felt so sad, upset, irritable, or depressed that it has often been hard for [him/her] to do [his/ her] work, take care of things at home or get along with other people?
1. Yes
2. No

IF PHQA1 = Yes OR PHQA2 = Yes THEN

PHQA3 [child name] felt happy past 4 months

In the past 4 months, has there been a time when [he/she] did not feel sad, upset, irritable, or depressed for two months in a row or longer? That is, has there been a time in the past 4 months when [he/she] felt happy most of the time for at least two months in a row?
1. Yes
2. No

ENDIF

FL_SDQ_sentences FL_SDQ sentences
SDQ section randomization. FL_SDQ - The following 25 questions are randomized.
1. Is considerate of other people's feelings
2. is restless, overactive, cannot stay still for long
3. often complains of headaches, stomach-aches, or sickness
4. shares readily with others, for
example... [toys, treats, pencils/CDs, games, food] 5. often loses [his her child gender fill] temper 6. would rather be solitary, prefers to be alone 7. is generally well behaved, usually does what adults request 8. has many worries or often seems worried 9. is helpful if someone is hurt, upset, or feeling ill 10. is constantly fidgeting or squirming 11. has at least one good friend 12. often fights with others or bullies them 13. is often unhappy, depressed or tearful 14. is generally liked by [his/her] peers 15. is easily distracted, concentration wanders 16. is nervous (or clingy) in new situations, easily loses confidence 17. has been kind to younger children 18. often lies or cheats 19. has been picked on or bullied by peers 20. often offers to help others, such as parents, teachers, peers 21. thinks things through before acting 22. steals from home, school or elsewhere 23. gets along better with adults than with peers 24. has many fears, easily scared 25. has good attention span: sees chores or homework through to the end

<table>
<thead>
<tr>
<th>IF language = CAWI (self-administered web interview) THEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Questions SDQ_intro to SDQ_r9 are displayed as a table]</td>
</tr>
<tr>
<td>SDQ_intro intro to emotional problems</td>
</tr>
<tr>
<td>Still thinking about [child name], please indicate whether the following statements are not true, somewhat true, or definitely true for [child name] in the last 4 months. [child name]....</td>
</tr>
</tbody>
</table>

| SDQ_r1 randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| SDQ_r2 randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| SDQ_r3 randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| SDQ_r4 randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |
Baseline Spouse Survey

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<td>1</td>
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<td>2</td>
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[Questions SDQ_intro to SDQ_r17 are displayed as a table]

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<td>Still thinking about [child name], please indicate whether the following statements are not true, somewhat true, or definitely true for [child name] in the last 4 months. [child name],</td>
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</table>
2 Somewhat true
3 Definitely true

SDQ_r12 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r13 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r14 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r15 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r16 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r17 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

[Questions SDQ_intro to SDQ_r25 are displayed as a table]

SDQ_intro intro to emotional problems
Still thinking about [child name], please indicate whether the following statements are not true,
somewhat true, or definitely true for [child name] in the last 4 months. [child name]...
SDQ_r18 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r19 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r20 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r21 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r22 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r23 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r24 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r25 randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
<table>
<thead>
<tr>
<th></th>
<th>3 Definitely true</th>
<th>ELSE</th>
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<tbody>
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<td>Questions SDQ_intro to SDQ_r9_dk are displayed as a table</td>
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<tr>
<td><strong>SDQ_intro</strong> intro to emotional problems</td>
<td></td>
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</tr>
<tr>
<td>Still thinking about [child name], please indicate whether the following statements are not true, somewhat true, or definitely true for [child name] in the last 4 months. [child name]....</td>
<td></td>
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</tr>
<tr>
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<tr>
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<td></td>
</tr>
<tr>
<td>1 Not true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Somewhat true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Definitely true</td>
<td></td>
<td></td>
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<tr>
<td><strong>SDQ_r2_dk</strong> randomized SDQ questions</td>
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<td>[randomized SDQ sentences]</td>
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<tr>
<td>1 Not true</td>
<td></td>
<td></td>
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<tr>
<td>2 Somewhat true</td>
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<td></td>
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<tr>
<td><strong>SDQ_r3_dk</strong> randomized SDQ questions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[randomized SDQ sentences]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Not true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Somewhat true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Definitely true</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SDQ_r4_dk</strong> randomized SDQ questions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[randomized SDQ sentences]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Not true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Somewhat true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Definitely true</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SDQ_r5_dk</strong> randomized SDQ questions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[randomized SDQ sentences]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Not true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Somewhat true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Definitely true</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SDQ_r6_dk</strong> randomized SDQ questions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[randomized SDQ sentences]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Not true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Somewhat true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Definitely true</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SDQ_r7_dk</strong> randomized SDQ questions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[randomized SDQ sentences]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Not true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Somewhat true</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Definitely true</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **SDQ_r8_dk** randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| **SDQ_r9_dk** randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| **SDQ_intro** intro to emotional problems |
| Still thinking about [child name], please indicate whether the following statements are not true, somewhat true, or definitely true for [child name] in the last 4 months. [child name].... |

| **SDQ_r10_dk** randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| **SDQ_r11_dk** randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| **SDQ_r12_dk** randomized SDQ questions |
| [randomized SDQ sentences] |
| 1 Not true |
| 2 Somewhat true |
| 3 Definitely true |

| **SDQ_r13_dk** randomized SDQ questions |
| [randomized SDQ sentences] |
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r14_dk randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r15_dk randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r16_dk randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r17_dk randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_intro intro to emotional problems
Still thinking about [child name], please indicate whether the following statements are not true, somewhat true, or definitely true for [child name] in the last 4 months. [child name]....

SDQ_r18_dk randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

SDQ_r19_dk randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true
**SDQ_r20_dk** randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

**SDQ_r21_dk** randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

**SDQ_r22_dk** randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

**SDQ_r23_dk** randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

**SDQ_r24_dk** randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

**SDQ_r25_dk** randomized SDQ questions
[randomized SDQ sentences]
1 Not true
2 Somewhat true
3 Definitely true

ENDIF

**CMHS1** child take meds for mental health
Does [child name] regularly take any prescribed medication for a mental health problem?
1 Yes
2 No

**CMHS2** need counseling past 4 months
In the past four months, did [child name] have a need for counseling or therapy for
personal or emotional

| | | problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor
| | | in a mental health clinic or office or at school? (Regardless of whether child received any)
| | | 1 Yes
| | | 2 No

| | IF CMHS2 = Yes OR CMHS2 = NONRESPONSE THEN
| | CMHS3 receive professional counseling past 4 months
| | In the past four months, did [child name] actually receive counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor in a mental health clinic or office?
| | 1 Yes
| | 2 No

| | CMHS4 receive non professional counseling past 4 months
| | In past four months, did [child name] receive counseling or therapy for personal or emotional problems from a chaplain, another adult family member, or an adult friend?
| | 1 Yes
| | 2 No

| | ENDIF

| | PHQA4 little interest in things past 2 wks
| | Now please shift to thinking just about the last two weeks. Has [he/she] had any of the following problems during the past two weeks? Little interest or pleasure in doing things?
| | 1 Yes
| | 2 No

| | IF PHQA4 = Yes THEN
| | PHQA4a frequency of problem past 2 wks
| | Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?
| | 1 Few days
| | 2 Nearly every day

| | ENDIF

| | PHQA5 feeling depressed past 2 wks
| | (Has [child name] had the following problem during the past two weeks?) Feeling down,
depressed,
   | irritable or hopeless?
   | 1 Yes
   | 2 No

IF PHQA5 = Yes THEN

   PHQA5a frequency of problem past 2 wks
   Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?
   | 1 Few days
   | 2 Nearly every day

ENDIF

PHQA6 trouble sleeping past 2 wks
(Has [child name] had the following problem during the past two weeks?) Trouble falling asleep,
   | staying asleep, or sleeping too much?
   | 1 Yes
   | 2 No

IF PHQA6 = Yes THEN

   PHQA6a frequency of problem past 2 wks
   Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?
   | 1 Few days
   | 2 Nearly every day

ENDIF

PHQA7 feel tired past 2 wks
(Has [child name] had the following problem during the past two weeks?) Feeling tired or having little energy?
   | 1 Yes
   | 2 No

IF PHQA7 = Yes THEN

   PHQA7a frequency of problem past 2 wks
   Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?
   | 1 Few days
   | 2 Nearly every day
The Deployment Life Study: Methodological Overview and Baseline Sample Description

```
<table>
<thead>
<tr>
<th>PHQA8 poor appetite past 2 wks</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Has [child name] had the following problem during the past two weeks?) Poor appetite, weight loss, or overeating?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

IF PHQA8 = Yes THEN

<table>
<thead>
<tr>
<th>PHQA8a frequency of problem past 2 wks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?</td>
</tr>
<tr>
<td>1 Few days</td>
</tr>
<tr>
<td>2 Nearly every day</td>
</tr>
</tbody>
</table>

ENDIF

<table>
<thead>
<tr>
<th>PHQA9 feel bad about self past 2 wks</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Has [child name] had the following problem during the past two weeks?) Feeling bad about [himself/herself] or that [hes/he] has let [himself/herself] or your family down?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

IF PHQA9 = Yes THEN

<table>
<thead>
<tr>
<th>PHQA9a frequency of problem past 2 wks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?</td>
</tr>
<tr>
<td>1 Few days</td>
</tr>
<tr>
<td>2 Nearly every day</td>
</tr>
</tbody>
</table>

ENDIF

<table>
<thead>
<tr>
<th>PHQA10 trouble concentrating past 2 wks</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Has [child name] had the following problem during the past two weeks?) Trouble concentrating on things like school, work, reading, or watching TV?</td>
</tr>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
</tbody>
</table>

IF PHQA10 = Yes THEN

<table>
<thead>
<tr>
<th>PHQA10a frequency of problem past 2 wks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did [he/she] have that problem only a few days, or nearly every day in the past two</td>
</tr>
</tbody>
</table>
```
weeks?
  | | | 1 Few days
  | | | 2 Nearly every day
  | | | ENDIF
  | | PHQA11 behavior changes past 2 wks
  | | (Has [child name] had the following problem during the past two weeks?) Moving or speaking so slowly that other people could have noticed? Or the opposite – being so fidgety or restless that [he/she] was moving around a lot more than usual?
  | | 1 Yes
  | | 2 No
  | | IF PHQA11 = Yes THEN
  | | PHQA11a frequency of problem past 2 wks
  | | Did [he/she] have that problem only a few days, or nearly every day in the past two weeks?
  | | 1 Few days
  | | 2 Nearly every day
  | | ENDIF
  | | PHQA12 problems with depression past 2 wks
  | | In the past two weeks, did [child name] have problems with feeling sad, upset, irritable, or depressed that made it difficult or hard for [him/her] to do [his/her] work, take care of things at home, or get along with other people?
  | | Would you say…
  | | 1 Not at all
  | | 2 A little bit
  | | 3 Somewhat
  | | 4 Very much
  | | 5 Extremely
  | | ENDIF
  | | ENDIF

AGEMAR how old were you when married current spouse
Let’s move on to some questions about marriage and pregnancy. How old were you when you married your current spouse?
Range: 16..60
The Deployment Life Study: Methodological Overview and Baseline Sample Description

[Questions LMAR_years to LMAR_months are displayed as a table]

**LMAR_years** years married to spouse
How long have you and your spouse been married?
Range: 0..99

**LMAR_months** months married to spouse
How long have you and your spouse been married?
Range: 0..24

IF LMAR_years = EMPTY AND LMAR_months = EMPTY THEN
| **Error_answer** error no answer hard check
| You did not answer the previous question. Your answers are important to us. Please go back and select an answer.
ENDIF

IF CMIL = Yes THEN

| **ORD3** in service when married or after
| Were you already in the service when you got married, or did you join after you got married?
| 1 Already in the service when married
| 2 Joined after

IF ORD3 = Joined after THEN

[Questions ord4_years to ord4_months are displayed as a table]

**ORD4_years** years married before joining military
How long were you married before you joined the military?
Range: 0..50

**ORD4_months** how many months married before joining military
How long were you married before you joined the military?
Range: 0..24

IF ORD4_months = EMPTY AND ORD4_years = EMPTY THEN
| **error_other** error other
| Your answer contains an error. Please go back and check your answer.
ENDIF

IF ORD4_count > LMAR_count THEN
| **error_TIME_MARRIED** error answered greater time married than in LMAR
| You cannot answer a longer time married before joining the military than the total time you said
you have been married. Please go back and check your answer.
ENDIF
ENDIF
ENDIF

**PMH1** is this first marriage or married before
Is this your first marriage, or have you been married before?
1 First marriage
2 Been married before

IF PMH1 = Been married before THEN

**PMH2** how many times married before
How many times have you been married before your current marriage?
Range: 1..10

**PMH3** how did last marriage end
How did your last marriage end? For example, was it due to an annulment, divorce, or death?
1 Annulment
2 Divorce
3 Death of spouse

ENDIF

**PREG1** are you or is wife currently pregnant
[Is your wife/Are you] currently pregnant?
1 Yes
2 No

IF PREG1 = Yes THEN

**PREG2** was pregnancy planned
Was this pregnancy planned?
1 Yes
2 No
3 Neither planned or unplanned (for example, “We just let it happen.”)

[Questions PREG3_month to PREG3_day are displayed as a table]

**PREG3_month** pregnancy month due
When [fill for preg ] due?
1 January
2 February
3 March
4 April
5 May
6 June
7 July
8 August
9 September
10 October
11 November
12 December

PREG3_day pregnancy day of due date
Range: 1..31

IF PREG1 = No OR PREG1=NONRESPONSE THEN

PREG4 trying to get pregnant
Are you trying to get pregnant currently?
1 Yes
2 No
3 We are not trying, but are not taking precautions either

PANAS_INTRO intro to panas section
Here are some questions about how you have been feeling about your relationship with [SERVICE MEMBER name] lately. Remember, all of your answers are strictly private. Your spouse will not see them.
Let’s start by asking about how you feel when you communicate with [SERVICE MEMBER name]. Please look at the following series of emotions, and for each one, indicate whether, after talking with [SERVICE MEMBER name], you feel that way never, rarely, sometimes, often, or all the time.

FL_PA_sentences FL_PA sentences
PANAS section randomization FL_PA - The following 8 questions are randomized. 1. After talking with [SERVICE MEMBER name], how often do you feel happy? 2. After talking with [SERVICE MEMBER name], how often do you feel supported? 3. After talking with [SERVICE MEMBER name], how often do you feel upset? 4. After talking with [SERVICE MEMBER name], how often do you feel depressed? 5. After talking with [SERVICE MEMBER name], how often do you feel comforted? 6. After talking with [SERVICE MEMBER name], how often do you feel worried? 7. After talking with [SERVICE MEMBER name], how often do you feel frustrated? 8. After talking with [SERVICE MEMBER name], how often do you feel
MEMBER name, how often do you feel encouraged?

| **PA_r1** randomized PANAS questions 1 |
| [randomized PANAS sentences] |
| 1 Never |
| 2 Rarely |
| 3 Sometimes |
| 4 Often |
| 5 All the time |

| **PA_r2** randomized PANAS questions 2 |
| [randomized PANAS sentences] |
| 1 Never |
| 2 Rarely |
| 3 Sometimes |
| 4 Often |
| 5 All the time |

| **PA_r3** randomized PANAS questions 3 |
| [randomized PANAS sentences] |
| 1 Never |
| 2 Rarely |
| 3 Sometimes |
| 4 Often |
| 5 All the time |

| **PA_r4** randomized PANAS questions 4 |
| [randomized PANAS sentences] |
| 1 Never |
| 2 Rarely |
| 3 Sometimes |
| 4 Often |
| 5 All the time |

| **PA_r5** randomized PANAS questions 5 |
| [randomized PANAS sentences] |
| 1 Never |
| 2 Rarely |
| 3 Sometimes |
| 4 Often |
| 5 All the time |

| **PA_r6** randomized PANAS questions 6 |
| [randomized PANAS sentences] |
| 1 Never |
| 2 Rarely |
3 Sometimes
4 Often
5 All the time

**PA_r7** randomize PANAS questions 7
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r8** randomize PANAS questions 8
[randomized PANAS sentences]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**MSAT1** how satisfied with amount of time spent with spouse
Thinking about the relationship lately, how satisfied are you with the amount of time you spend together?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

**MSAT2** trust servicemember spouse
How much do you trust [SERVICE MEMBER name]?
1 Completely
2 Somewhat
3 Not that much
4 Not at all

**MSAT3** share thoughts and feelings with spouse
How much do you feel you can share your personal thoughts and feelings with [SERVICE MEMBER name]?
1 Completely
2 Somewhat
3 Not that much
4 Not at all

**MSAT4** How satisfied with sexual relations in your marriage
<table>
<thead>
<tr>
<th>How satisfied are you with your sexual relations in your marriage?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Very satisfied</td>
</tr>
<tr>
<td>2 Somewhat satisfied</td>
</tr>
<tr>
<td>3 Neutral</td>
</tr>
<tr>
<td>4 Somewhat dissatisfied</td>
</tr>
<tr>
<td>5 Very dissatisfied</td>
</tr>
</tbody>
</table>

**MSAT5** servicemember spouse supports you in bad times

<table>
<thead>
<tr>
<th>How satisfied are you with the way [SERVICE MEMBER name] supports you in difficult times?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Very satisfied</td>
</tr>
<tr>
<td>2 Somewhat satisfied</td>
</tr>
<tr>
<td>3 Neutral</td>
</tr>
<tr>
<td>4 Somewhat dissatisfied</td>
</tr>
<tr>
<td>5 Very dissatisfied</td>
</tr>
</tbody>
</table>

**MSAT6** How satisfied with how spouse contributes to household chores

<table>
<thead>
<tr>
<th>How satisfied are you with the way [SERVICE MEMBER name] contributes to household chores when [he/she fill for smgender] is not away for military reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Very satisfied</td>
</tr>
<tr>
<td>2 Somewhat satisfied</td>
</tr>
<tr>
<td>3 Neutral</td>
</tr>
<tr>
<td>4 Somewhat dissatisfied</td>
</tr>
<tr>
<td>5 Very dissatisfied</td>
</tr>
</tbody>
</table>

**MSAT7** servicemember spouse understands hopes and dreams

<table>
<thead>
<tr>
<th>How well does [SERVICE MEMBER name] understand your hopes and dreams?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Very well</td>
</tr>
<tr>
<td>2 Pretty well</td>
</tr>
<tr>
<td>3 Not that well</td>
</tr>
<tr>
<td>4 Not at all</td>
</tr>
</tbody>
</table>

**MSAT8** how well do you and spouse communicate in arguments

<table>
<thead>
<tr>
<th>How well do the two of you communicate when you have disagreements?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Very well</td>
</tr>
<tr>
<td>2 Pretty well</td>
</tr>
<tr>
<td>3 Not that well</td>
</tr>
<tr>
<td>4 Not at all</td>
</tr>
</tbody>
</table>

**MSAT9** overall satisfaction with marriage

<table>
<thead>
<tr>
<th>Taking things altogether, how satisfied are you with your marriage right now? Would you say you are</th>
</tr>
</thead>
<tbody>
<tr>
<td>very satisfied, somewhat satisfied, neutral, somewhat dissatisfied, or very dissatisfied?</td>
</tr>
<tr>
<td>1 Very satisfied</td>
</tr>
<tr>
<td>2 Somewhat satisfied</td>
</tr>
</tbody>
</table>
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

IF language = CAWI (self-administered web interview) THEN

[Questions Conflict_tactics_intro to CTS1b are displayed as a table]

Conflict_tactics_intro intro to conflict tactics section
Sometimes even happy couples get into arguments, and sometimes those arguments can get pretty intense. Here are a few questions about how you and [SERVICE MEMBER name] behave during an argument. Please remember we will not share your answers with your spouse. For each of the following behaviors, please think of the past four months, that is, since ([fill for the date four months ago]) and indicate if this behavior has happened zero times in the last four months, has happened once, or has happened two or more times in the last four months.

CTS1 insulted or swore at partner
You insulted or swore at your partner.
1 Zero times
2 Once
3 Two or more times

CTS1b partner insulted or swore at you
Your partner insulted or swore at you.
1 Zero times
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS2b are displayed as a table]

CTS_general_intro intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

CTS2 destroyed something belonging to partner
You destroyed something belonging to your partner.
1 Zero times
2 Once
3 Two or more times

CTS2b partner destroyed something belonging to you
Your partner destroyed something belonging to you.
[Questions CTS_general_intro to CTS3b are displayed as a table]

**CTS_general_intro** intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS3** threatened to hit or throw something at partner
You threatened to hit or throw something at your partner.
1 Zero times
2 Once
3 Two or more times

**CTS3b** partner threatened to hit or throw something at you
Your partner threatened to hit or throw something at you.
1 Zero times
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS4b are displayed as a table]

**CTS_general_intro** intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS4** pushed or shoved your partner
You pushed or shoved your partner.
1 Zero times
2 Once
3 Two or more times

**CTS4b** partner pushed or shoved you
Your partner pushed or shoved you.
1 Zero times
2 Once
3 Two or more times

[Questions CTS_general_intro to CTS5b are displayed as a table]

**CTS_general_intro** intro to cts questions 2 thru 6b
In the last four months, has this happened in your marriage never, once, or two or more times?


**CTS5** You slapped your partner
- You slapped your partner.
- 1 Zero times
- 2 Once
- 3 Two or more times

**CTS5b** partner slapped you
- Your partner slapped you.
- 1 Zero times
- 2 Once
- 3 Two or more times

**CTS_general_intro** intro to cts questions 2 thru 6b
- In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS6** punched or hit partner with harmful object
- You punched or hit your partner with something that could hurt.
- 1 Zero times
- 2 Once
- 3 Two or more times

**CTS6b** partner punched or hit you with harmful object
- Your partner punched or hit you with something that could hurt.
- 1 Zero times
- 2 Once
- 3 Two or more times

**DIV_intro** rate your marriage at current time
- We would like to get an idea of how your marriage stands right now. Please answer the question by indicating whether each item is true or false with regard to how things are right now.

**DIV1** have thought about divorce or separation
- I have thought specifically about divorce or separation. I have thought about who would get the kids, how things would be divided, pros and cons, etc.
- 1 True
- 2 False

**DIV2** made plans to discuss divorce with spouse
- I have made specific plans to discuss separation or divorce with my spouse. I have
considered what I would say, etc.
| 1 True
| 2 False

**DIV3 contacted lawyer for divorce plans**
- I have contacted a lawyer to make preliminary plans for divorce.
  | 1 True
  | 2 False

**ELSE**

[Questions Conflict_tactics_intro to CTS1b_dk are displayed as a table]

**Conflict_tactics_intro** intro to conflict tactics section
- Sometimes even happy couples get into arguments, and sometimes those arguments can get pretty intense. Here are a few questions about how you and [SERVICE MEMBER name] behave during an argument. Please remember we will not share your answers with your spouse. For each of the following behaviors, please think of the past four months, that is, since ([date four months ago]) and indicate if this behavior has happened zero times in the last four months, has happened once, or has happened two or more times in the last four months.

**CTS1_dk** insulted or swore at partner
- You insulted or swore at your partner.
  | 1 Zero times
  | 2 Once
  | 3 Two or more times

**CTS1b_dk** partner insulted or swore at you
- Your partner insulted or swore at you.
  | 1 Zero times
  | 2 Once
  | 3 Two or more times

[Questions CTS_general_intro to CTS2b_dk are displayed as a table]

**CTS_general_intro** intro to cts questions 2 thru 6b
- In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS2_dk** destroyed something belonging to partner
- You destroyed something belonging to your partner.
<table>
<thead>
<tr>
<th></th>
<th>Zero times</th>
<th>Once</th>
<th>Two or more times</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CTS2b_dk</strong> partner destroyed something belonging to you</td>
<td>Your partner destroyed something belonging to you.</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
<tr>
<td><strong>CTS_general_intro</strong> intro to cts questions 2 thru 6b</td>
<td>In the last four months, has this happened in your marriage never, once, or two or more times?</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
<tr>
<td><strong>CTS3_dk</strong> threatened to hit or throw something at partner</td>
<td>You threatened to hit or throw something at your partner.</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
<tr>
<td><strong>CTS3b_dk</strong> partner threatened to hit or throw something at you</td>
<td>Your partner threatened to hit or throw something at you.</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
<tr>
<td><strong>CTS_general_intro</strong> intro to cts questions 2 thru 6b</td>
<td>In the last four months, has this happened in your marriage never, once, or two or more times?</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
<tr>
<td><strong>CTS4_dk</strong> pushed or shoved your partner</td>
<td>You pushed or shoved your partner.</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
<tr>
<td><strong>CTS4b_dk</strong> partner pushed or shoved you</td>
<td>Your partner pushed or shoved you.</td>
<td>1 Zero times</td>
<td>2 Once</td>
</tr>
</tbody>
</table>
In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS5_dk** You slapped your partner
- You slapped your partner.
  - 1 Zero times
  - 2 Once
  - 3 Two or more times

**CTS5b_dk** Partner slapped you
- Your partner slapped you.
  - 1 Zero times
  - 2 Once
  - 3 Two or more times

In the last four months, has this happened in your marriage never, once, or two or more times?

**CTS6_dk** Punched or hit partner with harmful object
- You punched or hit your partner with something that could hurt.
  - 1 Zero times
  - 2 Once
  - 3 Two or more times

**CTS6b_dk** Partner punched or hit you with harmful object
- Your partner punched or hit you with something that could hurt.
  - 1 Zero times
  - 2 Once
  - 3 Two or more times

We would like to get an idea of how your marriage stands right now. Please answer the question by indicating whether each item is true or false with regard to how things are right now.

**DIV1_dk** Have thought about divorce or separation
- I have thought specifically about divorce or separation. I have thought about who would get the kids,
|| how things would be divided, pros and cons, etc.
|| 1 True
|| 2 False

**DIV2_dk** made plans to discuss divorce with spouse
|| I have made specific plans to discuss separation or divorce with my spouse. I have considered what I would say, etc.
|| 1 True
|| 2 False

**DIV3_dk** contacted lawyer for divorce plans
|| I have contacted a lawyer to make preliminary plans for divorce.
|| 1 True
|| 2 False

ENDIF

**TOB1** days you smoked part or all of cigarette past 30 days
|| Let's move on to more questions about behaviors that affect your health. Remember, all of your answers are completely confidential, and if there are any questions you do not wish to answer, you can simply skip over them. In the past 30 days, about how many days did you smoke part or all of a cigarette?
|| Range: 0..30

IF TOB1 > 0 OR TOB1=EMPTY THEN

**TOB2** cigarette per day past 30 days
|| On those days that you smoked in the past 30 days, how many cigarettes did you typically have on each day?
|| Range: 1..99

**TOB3** days used chewing tobacco past 30 days
|| In the past 30 days, about how many days did you use chewing tobacco?
|| Range: 0..30

ENDIF

**ALC1** days drank past 30 days
|| In the past 30 days, about how many days did you have a drink containing alcohol?
|| Range: 0..30

IF ALC1 > 0 OR ALC1=EMPTY THEN

**ALC2** drinks per day past 30 days
On those days that you drank in the past 30 days, how many drinks did you typically have on each day? By drink I mean a bottle of beer, a glass of wine, or one shot or mixed drink.

IF ALC2 > 10 THEN

| ALC2_confirm confirm drinks per day if more than 10 |
| Just to confirm on a TYPICAL DAY you had [drinks per day past 30 days] drinks per day? If this is not correct, please use the “< < Back” button on the screen below the answer choices to go back and change your answer. Please do not use the browser’s “back” button. |
| 1 Yes |
| 2 No |

ENDIF

IF spgender = Male THEN

| ALC3_men days you had 5 or more drinks at one time question for men |
| During the past 30 days, how many days did you have five or more drinks on one occasion? |
| Range: 0..30 |

IF ALC3_men > ALC1 THEN

| error_alcohol error more days than alc1 |
| Your answer cannot be greater than the amount of days ([days drank past 30 days]) that you answered in ALC1. |

ENDIF

ENDIF

IF spgender = Female THEN

| ALC4_women days you had 4 or more drinks at one time question for women |
| During the past 30 days, how many days did you have four or more drinks on one occasion? |
| Range: 0..30 |

IF ALC4_women > ALC1 THEN

| error_alcohol error more days than alc1 |
| Your answer cannot be greater than the amount of days ([days drank past 30 days]) that
CAGE1 felt you should cut down drug use past 4 months
Next, I would like to ask about your experiences with drinking or drug use during the past 4 months.
In the past 4 months, have you ever felt that you ought to cut down on your drinking or drug use?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

CAGE2 people criticize your drug use past 4 months
In the past 4 months, have people ever annoyed you by criticizing your drinking or drug use?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

CAGE3 felt guilty about drug use past 4 months
In the past 4 months, have you ever felt bad or guilty about your drinking or drug use?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

CAGE4 drug use interfered with daily life past 4 months
In the past 4 months, was there a time when your drinking or drug use, or being hung over frequently, interfered with your work at school, on a job, or at home?
1 Yes
2 No
3 Never drank or used drugs in last 4 months
IF CAGE4 = Yes OR CAGE4= No OR CAGE4=NONRESPONSE THEN

CAGE5 gotten into physical fights while using drugs past 4 months
In the past 4 months, have you frequently gotten into physical fights while drinking or using drugs?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

IF CAGE5 = Yes OR CAGE5= No OR CAGE5=NONRESPONSE THEN

CAGE6 drugs caused trouble with you and friend past 4 months
In the past 4 months, has drinking or drug use frequently caused trouble between you and a family member or friend?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

IF CAGE6 = Yes OR CAGE6= No OR CAGE6=NONRESPONSE THEN

CAGE7 under influence of drugs while driving past 4 months
In the past 4 months, have you been under the influence of alcohol or drugs in situations where you could get hurt, for example when riding a bicycle, driving, operating a machine or anything else?
1 Yes
2 No
3 Never drank or used drugs in last 4 months

ENDIF

ENDIF

ENDIF

ENDIF

ENDIF

ENDIF

ENDIF

ENDIF

RX1 ever taken unprescribed prescription drug for experience
Have you ever, even once, used any type of prescription drug that was not prescribed for you or that you took only for the experience or feeling it caused?

1 Yes
2 No

IF RX1 = Yes THEN

RX2 days used prescription drug for feeling or experience

In the past 30 days, about how many days did you use a prescription drug that was not prescribed for you or that you took only for the experience or feeling it caused?

Range: 0..30

ENDIF

HLTH1 daily activities limited by your physical health

Here are a few general questions about your physical health. Are your daily activities limited in any way by your physical health?

1 Yes, limited a lot
2 Yes limited a little
3 No, not limited at all

HLTH2 physical health keep you from working at a job

How much does your physical health keep you from working at a job, doing work around the house, or going to school?

1 Quite a bit
2 Moderately
3 Slightly
4 Not at all

HLTH3 physical health interfere with normal social activities

How much does your physical health interfere with your normal social activities with family, friends, neighbors, or groups?

1 Quite a bit
2 Moderately
3 Slightly
4 Not at all

HLTH4 rate physical health

In general, how would you rate your physical health?

1 Excellent
2 Very Good
3 Good
4 Fair
5 Poor

**FL_MHI_sentences** FL_MHI Sentences MHI Anxiety section randomization FL_MHI
- The following 4 questions are randomized. 1. How much of the time, during the past month/four weeks, have you been a very nervous person? 2. How much of the time, during the past month/four weeks, have you felt tense or high-strung? 3. How much of the time, during the past month/four weeks, have you felt restless, fidgety, or impatient? 4. How much of the time, during the past month/four weeks, have you been anxious or worried?

**MH_r1** randomized MHI question 1
- The next set of questions is about how you feel, and how things have been for you during the past 4 weeks. How much of the time, during the past four weeks, [randomized MHI sentences]
  1 All of the time
  2 Most of the time
  3 A good bit of the time
  4 Some of the time
  5 A little bit of the time
  6 None of the time

**MH_r2** randomize MHI question 2
- How much of the time, during the past four weeks, [randomized MHI sentences]
  1 All of the time
  2 Most of the time
  3 A good bit of the time
  4 Some of the time
  5 A little bit of the time
  6 None of the time

**MH_r3** randomized MHI question 3
- How much of the time, during the past four weeks, [randomized MHI sentences]
  1 All of the time
  2 Most of the time
  3 A good bit of the time
  4 Some of the time
  5 A little bit of the time
  6 None of the time

**MH_r4** randomized MHI question 4
- How much of the time, during the past four weeks, [randomized MHI sentences]
  1 All of the time
  2 Most of the time
  3 A good bit of the time
  4 Some of the time
FL_PHQ_sentences

PHQ Depression section randomization FL_PHQ - The following 8 questions are randomized. (Over the past two weeks how often have you been bothered by...) 1. Little interest or pleasure in doing things. 2. Feeling down, depressed, or hopeless. 3. Trouble falling or staying asleep, or sleeping too much. 4. Feeling tired or having little energy. 5. Poor appetite or overeating. 6. Feeling bad about yourself--or that you are a failure or have let yourself or your family down. 7. Trouble concentrating on things, such as reading the newspaper or watching television. 8. Moving or speaking so slowly that other people could have noticed? Or the opposite--being so fidgety or restless that you have been moving around a lot more than usual.

PHQ_r1
(Over the past two weeks how often have you been bothered by any of the following problems? [randomized PHQ sentences]
| 1 Not at all
| 2 Several days
| 3 More than half the days
| 4 Nearly every day

PHQ_r2
(Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences]
| 1 Not at all
| 2 Several days
| 3 More than half the days
| 4 Nearly every day

PHQ_r3
(Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences]
| 1 Not at all
| 2 Several days
| 3 More than half the days
| 4 Nearly every day

PHQ_r4
(Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences]
| 1 Not at all
| 2 Several days
| 3 More than half the days
| 4 Nearly every day
| PHQ_r5 randomizing PHQ questions 5 |
| (Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences] |
| 1 Not at all |
| 2 Several days |
| 3 More than half the days |
| 4 Nearly every day |

| PHQ_r6 randomizing PHQ questions 6 |
| (Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences] |
| 1 Not at all |
| 2 Several days |
| 3 More than half the days |
| 4 Nearly every day |

| PHQ_r7 randomizing PHQ questions 7 |
| (Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences] |
| 1 Not at all |
| 2 Several days |
| 3 More than half the days |
| 4 Nearly every day |

| PHQ_r8 randomizing PHQ questions 8 |
| (Over the past two weeks how often have you been bothered by...) [randomized PHQ sentences] |
| 1 Not at all |
| 2 Several days |
| 3 More than half the days |
| 4 Nearly every day |

| PCPTSD1 nightmares about experience in past month |
| In your life, have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month, you... Have had nightmares about it or thought about it when you did not want to? |
| 1 Yes |
| 2 No |

| PCPTSD2 avoid situations in past month |
| In your life, have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month, you... Tried hard not to think about it or went out of your way to avoid situations that reminded you of it? |
| 1 Yes |
| 2 No |

PCPTSD3 constantly on guard past month
In your life, have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month, you... Were constantly on guard, watchful, or easily startled?
| 1 Yes |
| 2 No |

PCPTSD4 felt detached past month
In your life, have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month, you... Felt numb or detached from others, activities, or your surroundings?
| 1 Yes |
| 2 No |

MHS1 take any prescribed medication for mental health problem
Sometimes people need help for a personal or emotional problem. In this next set of questions I’m going to ask you some questions about help you might have gotten for yourself. Do you regularly take any prescribed medication for a mental health problem?
| 1 Yes |
| 2 No |

MHS2 need therapy or counseling past 4 months
In the past four months, did you have a need for counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor in a mental health clinic or office, whether or not you actually received any counseling?
| 1 Yes |
| 2 No |

IF MHS2 = Yes OR MHS2=NONRESPONSE THEN

MHS3 receive therapy or counseling past 4 months
In the past four months, did you actually receive counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor in a mental health clinic or office?
| 1 Yes |
| 2 No |
If MHS3 = No THEN

IF CMIL = Yes THEN

Questions MHS5_military to MHS5_other are displayed as a table

MHS5_military why not receive therapy past 4 months

Because you said you did not receive counseling or therapy for personal or emotional problems from a psychiatrist, psychologist, social worker or family counselor in the past four months, I am going to read a list of reasons why you may not have received those services. Please tell me all that apply. Was it because…

1 No counselor or therapist in the area for your problem
2 Counselor or therapist not accepting new patients
3 Long wait times
4 TriCare won’t pay for the service
5 Other insurance (private, Medicaid, Medicare) won’t pay for the service
6 You don’t think the provider is qualified to address your problem. The provider wouldn’t understand what you are going through.
7 Worried about what others might think if they found out
8 You would not know where to get help or who to see
9 It would be difficult to arrange transportation to treatment
10 It would be difficult to get childcare or time off of work
11 The mental health treatments available are not very good
12 It would take too much time to be in treatment
13 Your family or friends would be more helpful than a mental health professional
14 Religious counseling would be more helpful than mental health treatment
15 You do not think the counseling would be kept confidential
16 Your spouse or partner would not want/allow you to get treatment
17 You have received treatment before and it did not work
18 It is not a priority. You have too many other things to deal with
19 You think it would affect your spouse’s job and career options in the military
20 You think it would affect your job and career options in the military
21 Any other reasons I have not mentioned?

MHS5_other other reason why not receive therapy past 4 months
The Deployment Life Study: Methodological Overview and Baseline Sample Description

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String

IF Any other reasons I have not mentioned? in MHS5_military AND MHS5_other = EMPTY THEN

error_otherSpecify error specify other

You selected “other”, but did not specify an answer. Please go back and check your answer.

ENDIF

ENDIF

IF MHS3 = No AND CMIL <> Yes THEN

[Questions MHS5 to MHS5_other are displayed as a table]

MHS5 why not receive therapy past 4 months

Because you said you did not receive counseling or therapy for personal or emotional problems from a psychiatrist, psychologist, social worker or family counselor in the past four months, I am going to read a list of reasons why you may not have received those services. Please tell me all that apply. Was it because…

1 No counselor or therapist in the area for your problem
2 Counselor or therapist not accepting new patients
3 Long wait times
4 TriCare won’t pay for the service
5 Other insurance (private, Medicaid, Medicare) won’t pay for the service
6 You don’t think the provider is qualified to address your problem. The provider wouldn’t understand what you are going through.
7 Worried about what others might think if they found out
8 You would not know where to get help or who to see
9 It would be difficult to arrange transportation to treatment
10 It would be difficult to get childcare or time off of work
11 The mental health treatments available are not very good
12 It would take too much time to be in treatment
13 Your family or friends would be more helpful than a mental health professional
14 Religious counseling would be more helpful than mental health treatment
15 You do not think the counseling would be kept confidential
16 Your spouse or partner would not want/allow you to get treatment
17 You have received treatment before and it did not work
18 It is not a priority. You have too many other things to deal with
19 You think it would affect your spouse’s job and career options in the military
20 Any other reasons I have not mentioned?

MHS5_other other reason why not receive therapy past 4 months
IF Any other reasons I have not mentioned? in MHS5 AND MHS5_other = EMPTY THEN
   IF Any other reasons I have not mentioned? in MHS5 AND MHS5_other = EMPTY THEN
       error_otherSpecify error specify other
       You selected “other”, but did not specify an answer. Please go back and check your answer.
       ENDIF
   ENDIF
ENDIF
ENDIF

IF language = CAWI (self-administered web interview) THEN
   [The following questions are displayed as a table]

   STRS1_header header to stressors section
   Now I want to move on to ask you about some specific things that might have happened to you in the past 4 months. In the past 4 months...
   STRS1 suffer from a serious illness past 4 months
   Did you suffer from a serious illness, injury, or an assault?
   1 Yes
   2 No

   STRS2 close relative suffer from a serious illness past 4 months
   Did a close relative suffer a serious illness, injury, or an assault?
   1 Yes
   2 No

   STRS3_miscarriage miscarriage
   Did [your wife/you fill ] experience a miscarriage?
   1 Yes
   2 No

   STRS3 death of a parent or a child past 4 months
   Did you experience the death of a parent or a child?
   1 Yes
   2 No

   STRS4 death of close family friend past 4 months
   Did you experience the death of a close family friend or close relative? (other than parent
or child?)
  | 1 Yes
  | 2 No

| **STRS5** choose to separate past 4 months |
| Did you and [SERVICE MEMBER name] ever choose to separate for any time because of a fight? |
| 1 Yes |
| 2 No |

| **STRS6** end relationship with friend or family past 4 months |
| Did you end a relationship with a close friend or family member? |
| 1 Yes |
| 2 No |

| **STRS7** problem with friend or family past 4 months |
| Did you have a serious problem with a close friend, neighbor, or relative? |
| 1 Yes |
| 2 No |

| **STRS8** notified about deployment |
| Have you been notified of an upcoming deployment? |
| 1 Yes |
| 2 No |

IF CMIL = Yes THEN

| **STRS8_return** returned from deployment |
| Have you returned from deployment? |
| 1 Yes |
| 2 No |

ENDIF

[End of table display]

IF STRS8 = EMPTY THEN

| **Error_answer** error no answer hard check |
| You did not answer the previous question. Your answers are important to us. Please go back and select an answer. |

ENDIF

[Questions STRS1_header2 to STRS14 are displayed as a table]

| **STRS1_header2** header 2 in stressors section |
| Still thinking about the past 4 months... |
| **STRS9** lose a job past 4 months |
| Did you lose a job? |
| 1 Yes |
| 2 No |

| **STRS10** major financial crisis past 4 months |
| Did you have a major financial crisis? |
| 1 Yes |
| 2 No |

| **STRS11** problems with the police past 4 months |
| Did you have problems with the police and/or a court appearance? |
| 1 Yes |
| 2 No |

| **STRS12** relative have problems with police past 4 months |
| Have you had a relative who has had problems with the police and/or a court appearance? |
| 1 Yes |
| 2 No |

| **STRS13** something lost or stolen past 4 months |
| Was something that you valued lost or stolen? |
| 1 Yes |
| 2 No |

| **STRS14** friend have trouble with immigration past 4 months |
| Did you or someone close to you have trouble with immigration or get deported? |
| 1 Yes |
| 2 No |

**ELSE**

[The following questions are displayed as a table]

| **STRS1_header** header to stressors section |
| Now I want to move on to ask you about some specific things that might have happened to you in the past 4 months. In the past 4 months... |

| **STRS1_dk** suffer from a serious illness past 4 months |
| Did you suffer from a serious illness, injury, or an assault? |
| 1 Yes |
| 2 No |

| **STRS2_dk** close relative suffer from a serious illness past 4 months |
| Did a close relative suffer a serious illness, injury, or an assault?
| 1 Yes |
| 2 No |

**STRS3** _miscarriage_dk_ miscarriage
Did [your wife/you fill] experience a miscarriage?
| 1 Yes |
| 2 No |

**STRS3** _dk_ death of a parent or a child past 4 months
Did you experience the death of a parent or a child?
| 1 Yes |
| 2 No |

**STRS4** _dk_ death of close family friend past 4 months
Did you experience the death of a close family friend or close relative? (other than parent or child?)
| 1 Yes |
| 2 No |

**STRS5** _dk_ choose to separate past 4 months
Did you and [SERVICE MEMBER name] ever choose to separate for any time because of a fight?
| 1 Yes |
| 2 No |

**STRS6** _dk_ end relationship with friend or family past 4 months
Did you end a relationship with a close friend or family member?
| 1 Yes |
| 2 No |

**STRS7** _dk_ problem with friend or family past 4 months
Did you have a serious problem with a close friend, neighbor, or relative?
| 1 Yes |
| 2 No |

**STRS8** _dk_ notified about deployment
Have you been notified of an upcoming deployment?
| 1 Yes |
| 2 No |

IF CMIL = Yes THEN

| 1 Yes |
| 2 No |

**STRS8** _return_dk_ returned from deployment
Have you returned from deployment?
| 1 Yes |
| 2 No |
[End of table display]

IF STRS8_dk = EMPTY THEN

Error_answer error no answer hard check

You did not answer the previous question. Your answers are important to us. Please go back and select an answer.

ENDIF

[Questions STRS1_header2 to STRS14_dk are displayed as a table]

STRS1_header2 header 2 in stressors section

Still thinking about the past 4 months...

STRS9_dk lose a job past 4 months
Did you lose a job?
1 Yes
2 No

STRS10_dk major financial crisis past 4 months
Did you have a major financial crisis?
1 Yes
2 No

STRS11_dk problems with the police past 4 months
Did you have problems with the police and/or a court appearance?
1 Yes
2 No

STRS12_dk relative have problems with police past 4 months
Have you had a relative who has had problems with the police and/or a court appearance?
1 Yes
2 No

STRS13_dk something lost or stolen past 4 months
Was something that you valued lost or stolen?
1 Yes
2 No

STRS14_dk friend have trouble with immigration past 4 months
Did you or someone close to you have trouble with immigration or get deported?
1 Yes
2 No

ENDIF
IF language = CAWI (self-administered web interview) THEN

[Questions MNG_intro to MNG10 are displayed as a table]

**MNG_intro** intro to managing tasks section
Thinking of the past week, how well are you managing each of the following?

**MNG1** getting daily household tasks done
Getting daily household tasks done
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

**MNG2** working at paid job
Working at your paid job
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

**MNG3** cleaning house
Cleaning the house
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

**MNG4** shopping for necessities
Shopping for necessities
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

**MNG5** handling finances
Handling financial matters
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

IF children_under_13 > THEN

MNG6 arranging child care
Arranging for child care
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ENDIF

IF children_over_4 > THEN

MNG7 ensuring child or children do schoolwork
Ensuring [fill for children mng7] finish schoolwork
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ENDIF

IF children_under_18 > THEN

MNG8 disciplining children
Disciplining/handling [fill for children]’s
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

MNG9 taking care of child health
Taking care of [fill for children]’s health
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ENDIF
MNG10 taking care own health
Taking care of your own health
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ELSE

[Questions MNG_intro to MNG10_dk are displayed as a table]

MNG_intro intro to managing tasks section
Thinking of the past week, how well are you managing each of the following?

MNG1_dk getting daily household tasks done
Getting daily household tasks done
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

MNG2_dk working at paid job
Working at your paid job
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

MNG3_dk cleaning house
Cleaning the house
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

MNG4_dk shopping for necessities
Shopping for necessities
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well
MNG5_dk handling finances
Handling financial matters
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

IF children_under_13 > THEN

MNG6_dk arranging child care
Arranging for child care
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ENDIF

IF children_over_4 > THEN

MNG7_dk ensuring children do schoolwork
Ensuring [fill for children mng7] schoolwork
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ENDIF

IF children_under_18 > THEN

MNG8_dk disciplining children
Disciplining/handling [fill for children]
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

MNG9_dk taking care of child health
Taking care of [fill for children ]'s health
1 Very poorly
The Deployment Life Study: Methodological Overview and Baseline Sample Description

| 2 Poorly
| 3 About average
| 4 Well
| 5 Very well

ENDIF

MNG10_dk taking care own health
Taking care of your own health
1 Very poorly
2 Poorly
3 About average
4 Well
5 Very well

ENDIF

LSAT rate current life satisfaction
Taking things altogether, how satisfied are you with your life right now? Would you say you are very
satisfied, somewhat satisfied, neutral, somewhat dissatisfied, or very dissatisfied?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

IF CMIL = Yes THEN

DHIST1 how many OCONUS deployments have you had
The next section asks some more specific questions about your experiences with the military. Since
you joined the military, how many OCONUS deployments have you had?
Range: 0..99

DHIST2 times away from home 1 month or more because of military
Since you joined the military, how many times have you been away from home for a month at a time or
longer for any reason related to your military service?
Range: 0..99

IF DHIST2 > 0 THEN

DHIST3 military times away from home since married
Since you have been married, how many times have you been away from home for a month at a time or
longer for any reason related to your military service?
Range: 0..99

IF DHIST1 > 0 AND DHIST1 < 98 THEN

DHIST4 months OCONUS for most recent deployment
How many months were you OCONUS for your most recent deployment?
Real

DHIST5 months home since most recent deployment
How many months have you been home since the most recent deployment?
Real

IF language = CAWI (self-administered web interview) THEN
[Questions CEXP_intro to CEXP8 are displayed as a table]

CEXP_intro intro to hoge et als scale
Have you personally ever experienced the following during a deployment?

CEXP1 experienced Being attacked or ambushed
Being attacked or ambushed
1 Yes
2 No

CEXP2 experienced Receiving small arms fire
Receiving small arms fire
1 Yes
2 No

CEXP3 experienced Seeing dead bodies
Seeing dead bodies or human remains
1 Yes
2 No

CEXP4 experienced Handling or uncovering human remains
Handling or uncovering human remains
1 Yes
2 No

CEXP5 experienced Knowing person seriously injured or killed
Knowing someone who was seriously injured or killed
1 Yes
2 No

CEXP6 experienced participating in demining operations
<table>
<thead>
<tr>
<th>Question</th>
<th>Description</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participating in demining operations</td>
<td></td>
<td>1 Yes</td>
<td>2 No</td>
</tr>
<tr>
<td>CEXP7</td>
<td>Experienced shooting at the enemy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shooting or directing fire at the enemy</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP8</td>
<td>Experienced hand to hand combat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engaging in hand-to-hand combat</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP9</td>
<td>Experienced searching homes or buildings</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clearing/searching homes or buildings</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP10</td>
<td>Experienced being wounded</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Being wounded/injured</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP11</td>
<td>Experienced seeing injured women or children unable to help</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seeing ill/injured women or children who you were unable to help</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP12</td>
<td>Experienced receiving incoming artillery</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Receiving incoming artillery, rocket, or mortar fire</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP13</td>
<td>Experienced being responsible for death of enemy combatant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Being directly responsible for the death of an enemy combatant or non-combatant</td>
<td>1 Yes</td>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td>CEXP14</td>
<td>Experienced getting shot or hit but saved by protective gear</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Had a close call, was shot or hit but protective gear saved you</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Baseline Spouse Survey

<table>
<thead>
<tr>
<th>Question</th>
<th>Response Options</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CEXP15</strong> experienced had a nearby buddy shot or hit</td>
<td>1 Yes, 2 No</td>
</tr>
<tr>
<td>Had a buddy shot or hit who was near you</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP16</strong> experienced had a buddy shot or hit who was near you</td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP2</strong> experienced Receiving small arms fire</td>
<td></td>
</tr>
<tr>
<td>Receiving small arms fire</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP3</strong> experienced Seeing dead bodies</td>
<td></td>
</tr>
<tr>
<td>Seeing dead bodies or human remains</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP4</strong> experienced Handling or uncovering human remains</td>
<td></td>
</tr>
<tr>
<td>Handling or uncovering human remains</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP5</strong> experienced Knowing person seriously injured or killed</td>
<td></td>
</tr>
<tr>
<td>Knowing someone who was seriously injured or killed</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP6</strong> experienced participating in demining operations</td>
<td></td>
</tr>
<tr>
<td>Participating in demining operations</td>
<td></td>
</tr>
<tr>
<td><strong>CEXP7</strong> experienced shooting at the enemy</td>
<td></td>
</tr>
</tbody>
</table>

[Questions CEXP_intro to CEXP8_dk are displayed as a table]

**CEXP_intro** intro to hoge et als scale
Have you personally ever experienced the following during a deployment?

**CEXP1_dk** experienced Being attacked or ambushed
Being attacked or ambushed
1 Yes
2 No

**CEXP2_dk** experienced Receiving small arms fire
Receiving small arms fire
1 Yes
2 No

**CEXP3_dk** experienced Seeing dead bodies
Seeing dead bodies or human remains
1 Yes
2 No

**CEXP4_dk** experienced Handling or uncovering human remains
Handling or uncovering human remains
1 Yes
2 No

**CEXP5_dk** experienced Knowing person seriously injured or killed
Knowing someone who was seriously injured or killed
1 Yes
2 No

**CEXP6_dk** experienced participating in demining operations
Participating in demining operations
1 Yes
2 No

**CEXP7_dk** experienced shooting at the enemy
Shooting or directing fire at the enemy
1 Yes
2 No

CEXP8_dk experienced hand to hand combat
Engaging in hand-to-hand combat
1 Yes
2 No

[Questions CEXP_intro to CEXP15_dk are displayed as a table]

CEXP_intro intro to hoge et als scale
Have you personally ever experienced the following during a deployment?

CEXP9_dk experienced searching homes or buildings
Clearing/searching homes or buildings
1 Yes
2 No

CEXP10_dk experienced being wounded
Being wounded/injured
1 Yes
2 No

CEXP11_dk experienced seeing injured women or children unable to help
Seeing ill/injured women or children who you were unable to help
1 Yes
2 No

CEXP12_dk experienced receiving incoming artillery
Receiving incoming artillery, rocket, or mortar fire
1 Yes
2 No

CEXP13_dk experienced being responsible for death of enemy combatant
Being directly responsible for the death of an enemy combatant or non-combatant
1 Yes
2 No

CEXP14_dk experienced getting shot or hit but saved by protective gear
Had a close call, was shot or hit but protective gear saved you
1 Yes
2 No

CEXP15_dk experienced had a nearby buddy shot or hit
Had a buddy shot or hit who was near you
1 Yes
2 No

ENDIF

IF “Yes” to any CEXP question THEN

CEXP16 how many of past deployments experience one of these
In how many of your past deployments did you experience one of these? [fill for CEXP16]

Real

IF CEXP16 > DHIST1 THEN

CEXP_error CEXP error
Your answer cannot be greater than the total number of deployments that you answered
previously. You previously answered [number] Please go back and check your answer.

ENDIF

ENDIF

ENDIF

EXPTIME spent more or less time away than expected past 12 months
In the past 12 months, have you spent more or less time away from your permanent duty station than you expected?
1 Much less time than you expected
2 Less time than you expected
3 About what you expected
4 More time than you expected
5 Much more time than you expected

EXPFUT1 know when next expected to deploy
Do you know when you are next expected to deploy?
1 Yes – I know when I am next expected to deploy
2 No – I do not know when I am next expected to deploy
3 I am not expected to deploy

IF EXPFUT1 = Yes – I know when I am next expected to deploy THEN

[Questions EXPFUT2_intro to EXPFUT2_year are displayed as a table]
**EXPFUT2_intro** date next expected to deploy
When do you expect your next deployment will begin? Please specify a date.

**EXPFUT2_month** month expected to deploy
Month:
- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

**EXPFUT2_day** day expected to deploy
Day:
Range: 1..31

**EXPFUT2_year** year expected to deploy
Year:
Range: 2011..2050

**EXPFUT3** how many months will next deployment last
How many months do you expect your next deployment will last? In other words, how long will you be away from home.
Range: 0..60

**EXPTIMS** attitude about spouse time away
Just to let you know, you are almost finished with the survey. There are only a few sets of questions to go, and the next one asks some more specific questions about being married to a service member. In the past 12 months, has your spouse spent more or less time away from home for military reasons than you expected?
1 Much less time away than you expected
2 Less time away than you expected
3 About what you expected
4 More time away than you expected
5 Much more time away than you expected

**EXPFUTS1** when spouse will deploy
Do you know when your spouse is next expected to deploy?
1 Yes – I know when my spouse is next expected to deploy
2 No – I do not know when my spouse is next expected to deploy
3 My spouse is not expected to deploy

IF EXPFUTS1 = Yes – I know when my spouse is next expected to deploy THEN

[Questions EXPFUTS2_intro to EXPFUTS2_year are displayed as a table]

**EXPFUTS2_intro** date next expected to deploy
When do you expect your spouse’s next deployment will begin? Please specify the date.

**EXPFUTS2_month** month spouse expected to deploy
Month:
1 January
2 February
3 March
4 April
5 May
6 June
7 July
8 August
9 September
10 October
11 November
12 December

**EXPFUTS2_day** day spouse expected to deploy
Day:
Range: 1..31

**EXPFUTS2_year** year spouse expected to deploy
Year:
Range: 2011..2050

**EXPFUTS3** how many months will next deployment last
How many months do you expect your spouse’s next deployment will last? In other words, how long do you expect your spouse will be away from home. Please answer in number of months.
Range: 0..60

ENDIF
JOBSTAT rate satisfaction
Generally, on a day-to-day basis, how satisfied are you with the quality of your life as the spouse of a service member?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

IF language = CAWI (self-administered web interview) THEN

[Questions FREADY_intro to FREADY3 are displayed as a table]

FREADY_intro prepared for deployments intro
Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

FREADY1 ensured family has money for living expenses
Have you ensured the family would have money for rent, food, and living expenses (for example, set up an allotment, joint accounts).
1 Yes
2 No

FREADY2 Developed financial plan to meet emergencies
Have you developed a financial plan to meet emergencies.
1 Yes
2 No

FREADY3 more life insurance for self
Have you gotten or increased life insurance for yourself.
1 Yes
2 No

[Questions FREADY_intro to LREADY4 are displayed as a table]

FREADY_intro prepared for deployments intro
Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

LREADY1 Established a Power of Attorney
Established a Power of Attorney for you to act on your spouse’s behalf.
1 Yes
2 No
LREADY2 Established a Power of Attorney for someone else
Established a Power of Attorney for someone else to act on your spouse’s behalf.
1 Yes
2 No

LREADY3 signed a will for your spouse
Signed an up-to-date Will for your spouse.
1 Yes
2 No

LREADY4 signed a will for yourself
Signed an up-to-date Will for you.
1 Yes
2 No

[Questions FREADY_intro to MREADY2 are displayed as a table]

FREADY_intro prepared for deployments intro
Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

MREADY1 Talked with your spouse about the deployment
Have you talked with your spouse about the deployment and how it might affect your marriage/marital relationship?
1 Yes
2 No

MREADY2 Talked with counselor about the deployment
Have you talked to a professional, like a counselor or educator, about your marriage and how it might be affected by the deployment.
1 Yes
2 No

IF SC6a1 > OR SC6 = Yes THEN

[Questions FREADY_intro to KREADY3 are displayed as a table]

FREADY_intro prepared for deployments intro
Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

KREADY1 talked with a professional to prepare children for deployment
Have you talked with a professional, like someone in children and youth services, about how to help
It is your [children/child] with deployment.

1. Yes
2. No

**KREADY2** prepared your children for deployment

Have you sat down with your [children/child], either alone or with your spouse, and talked to

them about what deployment means, and what to expect when a parent is deployed?

1. Yes
2. No

**KREADY3** children connected with support activities

[Has your child/Have any of your children] been connected with military sponsored, school sponsored, or non-military deployment support activities, such as Guard youth programs or Operation Purple Camp?

1. Yes
2. No

**KREADY4** children in contact with other military children in community

[Has your child/Have any of your children] been in contact with other military children in the community?

1. Yes
2. No
3. Don’t know

**ENDIF**

**ELSE**

[Questions FREADY_intro to FREADY3_dk are displayed as a table]

**FREADY_intro** prepared for deployments intro

Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

**FREADY1_dk** ensured family has money for living expenses

Have you ensured the family would have money for rent, food, and living expenses (for example, set up

an allotment, joint accounts).

1. Yes
2. No

**FREADY2_dk** Developed financial plan to meet emergencies

Have you developed a financial plan to meet emergencies.

1. Yes
Have you gotten or increased life insurance for yourself.
1 Yes
2 No

Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

Established a Power of Attorney for you to act on your spouse's behalf.
1 Yes
2 No

Established a Power of Attorney for someone else to act on your spouse's behalf.
1 Yes
2 No

Signed an up-to-date Will for your spouse.
1 Yes
2 No

Signed an up-to-date Will for you.
1 Yes
2 No

Have you talked with your spouse about the deployment and how it might affect your marriage/marital relationship?
1 Yes
2 No

Talked with counselor about deployment
Have you talked to a professional, like a counselor or educator, about your marriage and how it might be affected by the deployment.

1 Yes  
2 No

If SC6a1 > OR SC6 = Yes THEN

[Questions FREADY_intro to KREADY3_dk are displayed as a table]

**FREADY_intro** prepared for deployments intro
Have you and/or your spouse taken the following steps to prepare for upcoming deployments?

**KREADY1_dk** talked with professional to prepare children
Have you talked with a professional, like someone in children and youth services, about how to help your [children/child] with deployment.

1 Yes  
2 No

**KREADY2_dk** prepared children for deployment
Have you sat down with your [children/child], either alone or with your spouse, and talked to them about what deployment means, and what to expect when a parent is deployed?

1 Yes  
2 No

**KREADY3_dk** children connected with support activities
[Has your child/Have any of your children] been connected with military sponsored, school sponsored, or non-military deployment support activities, such as Guard youth programs or Operation Purple Camp?

1 Yes  
2 No

**KREADY4** children in contact with other military children in community
[Has your child/Have any of your children] been in contact with other military children in the community?

1 Yes  
2 No  
3 Don’t know

ENDIF
| MILCOM1 inspires to do best job possible |
| Indicate the extent to which you agree or disagree with the following statements about being a military spouse. |
| Being the spouse of a service member inspires me to do the best job I can as a spouse and or parent. |
| 1 Strongly agree |
| 2 Agree |
| 3 Neither agree nor disagree |
| 4 Disagree |
| 5 Strongly disagree |

| MILCOM2 willing to make sacrifices |
| (Indicate the extent to which you agree or disagree with the following statements about being a military spouse.) I am willing to make sacrifices to help [SERVICE MEMBER] serve in the military. |
| 1 Strongly agree |
| 2 Agree |
| 3 Neither agree nor disagree |
| 4 Disagree |
| 5 Strongly disagree |

| MILCOM3 glad spouse is part of Service |
| (Indicate the extent to which you agree or disagree with the following statements about being a military spouse.) I am glad that my spouse is part of the Service. |
| 1 Strongly agree |
| 2 Agree |
| 3 Neither agree nor disagree |
| 4 Disagree |
| 5 Strongly disagree |

| COMP2a for fill in RETENC spouse military branch |
| Which service and component is your spouse affiliated with? |
| 1 Army (active component) |
| 2 Army Guard |
| 3 Army Reserve |
| 4 Navy (active component) |
| 5 Navy Reserve |
| 6 Air Force (active component) |
| 7 Air National Guard |
| 8 Air Reserve |
| 9 Marine Corps (active component) |
| 10 Marine Reserve |
**RETENA3** expected total years of Service
How many years total do you expect your spouse will remain a part of the service, including the time that [SERVICE MEMBER] has already served?

1. 5 years or less
2. 6-9 years
3. 10-19 years
4. 20 years or more

IF COMP2a = Army Guard OR COMP2a = Army Reserve OR COMP2a = Navy Reserve OR COMP2a = Air National Guard OR COMP2a = Air Reserve OR COMP2a = Marine Reserve THEN

**RETENC** servicemember Guard or Reserve plans
At the present time, which statement best describes your spouse’s career plans?
1. To leave the [military branch] before completing [his/her] present obligation
2. To stay in the [military branch] and leave after [he/she] completes [his/her] present obligation
3. To stay in the [military branch] beyond [his/her] present obligation, but not necessarily until [he/she] qualifies for retirement
4. To stay in the [military branch] until [he/she] qualifies for retirement, but leave before [his/her] mandatory retirement age
5. To stay in the [military branch] until [he/she] reaches [his/her] mandatory retirement age
6. Don’t know/unsure of [his/her] plans

ENDIF

**RETENS** Servicemember stay or leave military
Do you think [SERVICE MEMBER] should stay on or leave the military? Please choose one of the following five options. You can stop me when you hear the appropriate option.
1. You strongly favor [his/her] staying,
2. You somewhat favor [his/her] staying,
3. You have no opinion one way or the other,
4. You somewhat favor [his/her] leaving,
5. You strongly favor [his/her] leaving,

IF language = CAWI (self-administered web interview) THEN

[Questions support_intro to support9 are displayed as a table]

**support_intro** sources of support intro
For the next set of questions, we would like to ask you some questions about the sources of support available to you and your family. In general, how much are you able to draw on each the following
sources for support when you needed it?

**support1** sources of support own family
Your own family
1 Very much
2 Somewhat
3 Not at all

**support2** sources of support spouse family
Your spouse’s family
1 Very much
2 Somewhat
3 Not at all

**support3** sources of support civilian friends
Your civilian friends
1 Very much
2 Somewhat
3 Not at all

IF EMP1 = Working full-time; that is, 35 or more hours per week in one or more jobs; including self-employment or EMP1= Working part-time (less than 35 hours per week) THEN

**support4** sources of support employer
Your employer outside the home
1 Very much
2 Somewhat
3 Not at all

**support5** sources of support Your coworkers
Your coworkers
1 Very much
2 Somewhat
3 Not at all

ENDIF

**support6** sources of support Other military families
Other military families
1 Very much
2 Somewhat
3 Not at all

**support7** sources of support FRG leader
An FRG leader or a unit or Service point of contact
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| support8 sources of support military programs |
|---|---|
| Support programs offered by the military |
| 1 Very much | 2 Somewhat | 3 Not at all |

| support9 sources of support non military programs |
|---|---|
| Non-military support programs offered in the community |
| 1 Very much | 2 Somewhat | 3 Not at all |

ELSE

[Questions support_intro to support9_dkrf are displayed as a table]

| support_intro sources of support intro |
|---|---|
| For the next set of questions, we would like to ask you some questions about the sources of support available to you and your family. In general, how much are you able to draw on each the following sources for support when you needed it? |

| support1_dkrf sources of support own family |
|---|---|
| Your own family |
| 1 Very much | 2 Somewhat | 3 Not at all |

| support2_dkrf sources of support spouse family |
|---|---|
| Your spouse’s family |
| 1 Very much | 2 Somewhat | 3 Not at all |

| support3_dkrf sources of support civilian friends |
|---|---|
| Your civilian friends |
| 1 Very much | 2 Somewhat | 3 Not at all |

| IF EMP1 = Working full-time; that is, 35 or more hours per week in one or more jobs; |
including

| self-employment or EMP1= Working part-time (less than 35 hours per week) THEN

| **support4_dkrf** sources of support employer
| Your employer outside the home
| 1 Very much
| 2 Somewhat
| 3 Not at all

| **support5_dkrf** sources of support Your coworkers
| Your coworkers
| 1 Very much
| 2 Somewhat
| 3 Not at all

**ENDIF**

| **support6_dkrf** sources of support Other military families
| Other military families
| 1 Very much
| 2 Somewhat
| 3 Not at all

| **support7_dkrf** sources of support FRG leader
| An FRG leader or a unit or Service point of contact
| 1 Very much
| 2 Somewhat
| 3 Not at all

| **support8_dkrf** sources of support military programs
| Support programs offered by the military
| 1 Very much
| 2 Somewhat
| 3 Not at all

| **support9_dkrf** sources of support non military programs
| Non-military support programs offered in the community
| 1 Very much
| 2 Somewhat
| 3 Not at all

**ENDIF**

| **ISUP1** options available if you needed place to live next 12 months
| During the next 12 months, if you and your spouse needed a place to live for a few weeks, are there
<table>
<thead>
<tr>
<th>enough people you can count on, not enough people, or no one you can count on?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Enough people you can count on</td>
</tr>
<tr>
<td>2 Not enough people</td>
</tr>
<tr>
<td>3 No one you can count on</td>
</tr>
</tbody>
</table>

**ISUP2** options available if needed care next 12 months
During the next 12 months, if you and your spouse needed someone to take care of either of you if you got sick, are there enough people you can count on, not enough people, or no one you can count on?
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

**IF SC6 = Yes THEN**

**ISUP3** options available if needed child care next 12 months
During the next 12 months, if you needed help with child care, are there enough people you can count on, not enough people, or no one you can count on?
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

**ENDIF**

**ISUP4** options available if needed emergency loan next 12 months
During the next 12 months, if you needed someone to loan you money in an emergency, are there enough people you can count on, not enough people, or no one you can count on?
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

**ESUP** have someone to listen to your problems
If you needed someone to listen to your problems if you were feeling low, are there enough people you can count on, not enough people, no one you can count on?
| 1 Enough people you can count on |
| 2 Not enough people |
| 3 No one you can count on |

**FSOC** family socialize with other military families
Do you and/or other members of your immediate family socialize or communicate regularly with other military families?
| 1 Yes |
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2 No

**USEM1** aware of these military sponsored programs

Military-sponsored family support programs offer services to military personnel and their families, particularly during deployment. Such services include, for example, Military OneSource, and [specific military program fill]. Are you aware of any of these military-sponsored programs?

1 Yes
2 No

IF USEM1 = Yes THEN

**USEM2** participated in military sponsored programs

Have you or members of your immediate family ever participated in or used such a program?

1 Yes
2 No

IF USEM2 = Yes THEN

[Questions USEM3 to USEM3_other are displayed as a table]

**USEM3** participated in which military sponsored programs

Which ones?

1 Military OneSource
2 Support from unit members or chain of command
3 Support from Rear detachment/unit members that did not deploy with the rest of the unit
4 Legal counseling provided by the military
5 Financial counseling provided by the military
6 Financial emergency assistance provided by the military
7 Complementary child care provided by the military
8 Children and Youth Services
9 Relief/aid society
10 Military chaplain
11 Other, specify:

**USEM3_other** specify other military sponsored programs

String

IF Other, specify: IN USEM3 AND USEM3_other = EMPTY THEN

**error_otherSpecify** error specify other

You selected “other”, but did not specify an answer. Please go back and check your answer.

ENDIF
USEM4 last time you used one of these services
How recently was the last time you used one of these services?
  1 Today
  2 This week
  3 This month
  4 Within the past 4 months
  5 Within the past year
ENDIF
ENDIF

USEM5 received support from any of these nonmilitary sources
Have you or members of your immediate family ever received support from any of the following non-military sources?
  1 Child care offered in the community
  2 Child or youth programs (for example, after-school programs, recreation programs, etc)
  3 Family services provided by faith-based organization, church, etc
  4 Financial counseling provided in community
  5 Legal counseling provided in the community
  6 Support group for spouses, not provided by the military
  7 None

IF None IN USEM5 AND CARDINAL(USEM5)> Child care offered in the community THEN
| error_NONE error specify other
| You selected an answer, and also selected “None.” Please go back and check your answer.
ENDIF

[Questions AGE_intro to birthyear are displayed as a table]

AGE_intro AGE intro
For this last set of questions, we would like to get some basic information about you. What is your date of birth?

birthmonth month of birth
Month:
  1 January
  2 February
  3 March
  4 April
  5 May
  6 June
  7 July
  8 August
9 September
10 October
11 November
12 December

**birthday** day of birth
Day:
Range: 1..31

**birthyear** year of birth
Year:
Range: 1900..1993

IF birthmonth = RESPONSE AND birthday = RESPONSE AND birthyear = RESPONSE THEN

**AGE2** confirm calculated age
So just to confirm, on your last birthday, you turned [calculated age] years old? If this is not correct, please use the “< Back” button on the screen below the answer choices to go back and change your answer. Please do not use the browser’s “back” button.

1 Age Correct
2 Age Incorrect (Please go back and re-enter correct DOB)

ENDIF

**RACE1** what is your race
Are you Spanish, Hispanic, or Latino/Latina?
1 No, not Spanish/Hispanic/Latino(a)
2 Yes, Mexican, Mexican-American, Chicano
3 Yes, Puerto Rican
4 Yes, Cuban
5 Yes, other Spanish/Hispanic/Latino(a)

[Questions RACE2 to RACE2_other are displayed as a table]

**RACE2** what is your race not hispanic
What is your race?
1 White
2 Black or African American
3 American Indian or Alaska Native
4 Asian (for example, Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
5 Native Hawaiian or other Pacific Islander (for example, Samoan, Guamanian, or Chamorro), or
6 Some OTHER race
**RACE2_other** what is your other race not listed
String

IF Some OTHER race in RACE2 AND RACE2_other = EMPTY THEN

**error_other** error other
Your answer contains an error. Please go back and check your answer.
ENDIF

**IMM** born a citizen of the United States
Were you born a citizen of the United States?
1 Yes
2 No

**EDU1** highest level of school you completed
What is the highest degree or level of school that you have completed?
1 12 years or less of school (no diploma)
2 High school graduate—high school diploma or equivalent (GED)
3 Some college credit, but less than 1 year
4 1 or more years of college, no degree
5 Associate's degree (includes AA, AS)
6 Vocational/technical diploma (for example, trade school, certification)
7 Bachelor's degree (includes BA, AB, BS)
8 Master's, doctoral, or professional school degree (includes MA, MS, MEng, MBA, MEd, EdD, MDE, PhD, MD, JD, DVM)

**EDU2** currently enrolled in school
Are you currently enrolled in school?
1 Yes
2 No

IF EDU2 = Yes THEN

[Questions EDU3 to EDU3_other are displayed as a table]

**EDU3** type of school enrolled in
What type of school are you enrolled in? It does not matter if it is traditional or online. Is it a....
1 High school
2 Vocational school
3 2-year college
4 Undergraduate program at 4-year college or university
5 Post-bachelor's degree program leading to a master's, doctoral, or professional degree, or
6 Some other type of school:

**EDU3_other** other type of school enrolled in
You selected “other”, but did not specify an answer. Please go back and check your answer.

That's the end of the main part of our interview. In about 4 months we would like to have you complete a much shorter web survey, so we are asking all couples for some information to help us stay in contact.

First I would like to confirm your name and address so that we can mail you a gift card for your family’s participation in the baseline survey. Is that okay?
1 Yes
2 No

If contact_confirmNameAddress = Yes THEN

We have your name as [spname] Can I record your full name here? Any other names you go by?

We have your last name recorded as: [spouse last name] Is that the same or different for [child name]?
1 Child has same last name
2 Child has different last name

If confirm_childLastName = Child has different last name THEN

child lastName child last name if different
Please enter [child name]'s last name:
String

ENDIF

ENDIF

[Questions contact_streetAddress1 to contact_zip are displayed as a table]

What is your mailing address?
contact_streetAddress1 R mailing street address 1
contact_streetAddress2 R mailing street address 2
contact_city R city mailing address
contact_state R state mailing address
contact_country R country mailing address
contact_zip R zip code mailing address
String

IF contact_streetAddress1_4mo = EMPTY OR contact_streetAddress2_4mo = EMPTY OR contact_city_4mo = EMPTY OR contact_state_4mo = EMPTY OR contact_country_4mo = EMPTY OR contact_zip_4mo = EMPTY THEN

contact_mail4months mailing address same in 4 months
Do you expect your mailing address in four months to be the same as your current mailing address?
1 Yes
2 No

IF contact_mail4months = No THEN

[Questions contact_streetAddress1_4mo to contact_zip_4mo are displayed as a table]

What will your new mailing address be in 4 months?
contact_streetAddress1_4mo R mailing address 1 in 4 months
contact_streetAddress2_4mo R mailing address 2 in 4 months
contact_city_4mo R city in 4 months
contact_state_4mo R state in 4 months
contact_country_4mo R country in 4 months
contact_zip_4mo R zip code in 4 months
String

ENDIF

ENDIF
contact_mailingSameAsHome mailing address same as home
Is your mailing address the same as your home address?
  1 Yes
  2 No

IF contact_mailingSameAsHome = No THEN
  [Questions contact_streetAddress1_home to contact_zip_home are displayed as a table]

  What is your home address?
  contact_streetAddress1_home R home street address 1
  contact_streetAddress2_home R home street address 2
  contact_city_home R city home address
  contact_state_home R state home address
  contact_country_home R country home address
  contact_zip_home R zip code home address
  String

contact_streetAddress_home4mo R home address same in 4 months
Do you expect your home address to be the same in four months?
  1 Yes
  2 No

ENDIF

calculate_landline home landline telephone number
What is your correct home landline telephone number, including area code? [PLEASE ENTER]
  000-000-0000 IF NO LANDLINE PHONE] [___|___|___] (Area Code) [___|___|___] -
  [___|___|___]
  String

contact_haveCellphone have cell phone
Do you have a separate cell phone number?
  1 Yes
  2 No

IF contact_haveCellphone = Yes THEN

  contact_cellphone cell phone number
  What is your correct cell number, including area code? [PLEASE ENTER 000-000-0000 IF NO CELL]
  [PHONE] [___|___|___] (Area Code) [___|___|___] - [___|___|___]
  String

ENDIF
In the future, we plan to contact you by e-mail to share information about the study and to invite you to participate in future surveys over a secure web server. Since your survey responses are private, we would like to send these messages to an account that only you have access to. You also will have the option to participate in the follow up surveys by phone if you choose or if you believe that would offer you more privacy. Do you have an e-mail account?

1 Yes
2 No
3 Do not contact me by email. Prefer to do surveys on the phone.

IF contact_haveEmail = Yes THEN

contact_email email account
What is this e-mail address? __________@________________ (END SHOULD BE .com, .edu, .gov, .net, .org, .mil)
String

contact_emailAccess email account access
Does anyone else besides you have the password or access to this email account?
1 Yes
2 No

IF contact_emailAccess = Yes THEN

contact_emailAccessWho who has email account access
Can you tell us who else can access the account?
1 Spouse
2 Children
3 Other family members
4 Friends
5 Employers
6 Others

ENDIF

ENDIF

IF ( contact_haveCellphone = Yes ) AND ( contact_landline = response AND contact_landline != “000-000-0000”) THEN
<table>
<thead>
<tr>
<th>contact_prefer</th>
<th>preferred contact phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do you prefer that we contact you by landline phone or cell phone?</td>
<td></td>
</tr>
<tr>
<td>1 Landline</td>
<td></td>
</tr>
<tr>
<td>2 Cell Phone</td>
<td></td>
</tr>
<tr>
<td>3 Do not contact me by phone.</td>
<td></td>
</tr>
</tbody>
</table>

ENDIF

<table>
<thead>
<tr>
<th>contact1_name</th>
<th>alternate contact person1</th>
</tr>
</thead>
<tbody>
<tr>
<td>In case we have difficulty getting in touch with you in the future, could you give me the name, address, and phone number of two people not currently living with you who will always know your whereabouts? Let’s start with the first one….. What is this person’s name?</td>
<td></td>
</tr>
<tr>
<td>String</td>
<td></td>
</tr>
</tbody>
</table>

IF contact1_name = RESPONSE THEN

[Questions contact1_related to contact1_related_other are displayed as a table]

<table>
<thead>
<tr>
<th>contact1_related</th>
<th>alternate contact person1</th>
</tr>
</thead>
<tbody>
<tr>
<td>How is this person related to you?</td>
<td></td>
</tr>
<tr>
<td>1 MOTHER</td>
<td></td>
</tr>
<tr>
<td>2 FATHER</td>
<td></td>
</tr>
<tr>
<td>3 STEPMOTHER</td>
<td></td>
</tr>
<tr>
<td>4 STEPFATHER</td>
<td></td>
</tr>
<tr>
<td>5 GRANDMOTHER</td>
<td></td>
</tr>
<tr>
<td>6 GRANDFATHER</td>
<td></td>
</tr>
<tr>
<td>7 DAUGHTER</td>
<td></td>
</tr>
<tr>
<td>8 SON</td>
<td></td>
</tr>
<tr>
<td>9 AUNT</td>
<td></td>
</tr>
<tr>
<td>10 UNCLE</td>
<td></td>
</tr>
<tr>
<td>11 SISTER (including half sister, step sister)</td>
<td></td>
</tr>
<tr>
<td>12 BROTHER (including half brother, step brother)</td>
<td></td>
</tr>
<tr>
<td>13 OTHER RELATIVES</td>
<td></td>
</tr>
<tr>
<td>14 FRIEND</td>
<td></td>
</tr>
<tr>
<td>15 COWORKER</td>
<td></td>
</tr>
<tr>
<td>16 OTHER, SPECIFY-LIMITED:</td>
<td></td>
</tr>
<tr>
<td>99 Prefer not to answer</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>contact1_related_other</th>
<th>other relation for alternate contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>How is this person related to you?</td>
<td></td>
</tr>
<tr>
<td>String</td>
<td></td>
</tr>
</tbody>
</table>

IF contact1_related = OTHER, SPECIFY-LIMITED: AND contact1_related_other =EMPTY THEN
The Deployment Life Study: Methodological Overview and Baseline Sample Description

|error_other| Specify error specify other

You selected “other”, but did not specify an answer. Please go back and check your answer.

ENDIF

[Questions contact1_streetAddress1 to contact1_zip are displayed as a table]

|contact1_streetAddress1| contact1 mailing street address 1 |
|contact1_streetAddress2| contact1 mailing street address 2 |
|contact1_city| contact1 city mailing address |
|contact1_state| contact1 state mailing address |
|contact1_country| contact1 country mailing address |
|contact1_zip| contact1 zip code mailing address |
|String |

contact1_landline| home landline telephone number |

What is his/her home landline phone number? [PLEASE ENTER 000-000-0000 IF NO LANDLINE PHONE]

|___|___|___| (Area Code) |___|___|___| - |___|___|___|
|String |

contact1_cellphone| cell phone number |

How about a cell number? [PLEASE ENTER 000-000-0000 IF NO CELL PHONE]

|___|___|___| (Area Code) |___|___|___| - |___|___|___|
|String |

contact2_name| alternate contact person2 |

OK. Now how about a second person who would know your whereabouts in case we can't reach you in 4 months? What is this person's name?

String 

IF contact2_name = RESPONSE THEN

[Questions contact2_related to contact2_related_other are displayed as a table]

/contact2_related| alternate contact person2 |

How is this person related to you?

1 Mother 
2 Father 
3 Stepmother 
4 Stepfather 
5 Grandmother 
6 Grandfather
7 Daughter
8 Son
9 Aunt
10 Uncle
11 Sister (including half sister, step sister)
12 Brother (including half brother, step brother)
13 Other Relatives
14 Friend
15 Coworker
16 Other, Specify-Limited:
99 Prefer Not To Answer

contact2_related_other other relation for alternate contact
How is this person related to you?
String

IF contact2_related = OTHER, SPECIFY-LIMITED: AND contact2_related_other=EMPTY THEN
  error_otherSpecify error specify other
  You selected “other”, but did not specify an answer. Please go back and check your answer.
ENDIF

[Questions contact2_streetAddress1 to contact2_zip are displayed as a table]

What is his/her mailing address?
contact2_streetAddress1 contact1 mailing street address 1
contact2_streetAddress2 contact1 mailing street address 2
contact2_city contact1 city mailing address
contact2_state contact1 state mailing address
contact2_country contact1 country mailing address
contact2_zip contact1 zip code mailing address
String

contact2_landline home landline telephone number
What is his/her home landline phone number? [PLEASE ENTER 000-000-0000 IF NO LANDLINE PHONE]
[_______] (Area Code) [_______] - [_______]
String

cellphone cell phone number
How about a cell number? [PLEASE ENTER 000-000-0000 IF NO CELL PHONE]
[_______] (Area Code) [_______] - [_______]
exit_MILITARY_ONE_SOURCE exit MILITARY ONE SOURCE
MILITARY ONE SOURCE We would like to offer you the phone number for Military OneSource. Military OneSource is a free 24 hour service that is available 7 days a week to provide a full range of services, across the deployment cycle, to military personnel and their families, at no cost.
Military OneSource Phone Numbers: Stateside: CONUS: 1-800-342-9647 Overseas: *OCONUS Universal Free
Phone: 800-3429-6477 Collect from Overseas: OCONUS Collect: 484-530-5908 En Español llame al:
1-877-888-0727 TTY/TDD: 1-800-346-9188 Korea DSN: 550-ARMY (2769)szq Military OneSource Website:
http://www.militaryonesource.com As a precaution, we also give out the national suicide hotline
number to all the people we interview. It is 1-800-273-TALK (8255). Thank you for the time that you took and your willingness to share your experiences. You have been very helpful. In about 4 months you will hear from us again to arrange the next web survey. There will be a lot fewer questions and the whole thing should take less time.

contact_INPUT anything else to add
Do you have anything else you want to add or share about your experience participating?
Open

IF language = CATI (phone interview) THEN

| OBS_preparation preparation for obs
| Thank you for completing your version of the survey. Please allow me a moment to see if another
| member of your household qualifies for the survey.

| Questions OBS_intro to OBS6 are displayed as a table

| OBS_intro intro obs
| [IWER: DO NOT READ THIS QUESTION OUT LOUD - ANSWER IT YOURSELF.]

| OBS1 rate respondent understanding
| How would you rate the respondent’s understanding of the interview?
OBS2 rate respondent understanding
From your viewpoint, did the respondent have to modify any answers because someone else was nearby or within earshot?
1 Yes
2 No

OBS3 rate respondent cooperation
How cooperative was the respondent?
1 Very
2 Moderately
3 Slightly
4 Not at all

OBS4 respondent not truthful
Were there times during the interview when it seemed to you that the respondent was not answering truthfully?
1 Yes
2 No

OBS6 rate overall quality
How would you rate the overall quality of the interview?
1 Poor
2 Fair
3 Good
4 Excellent

ENDIF
This appendix includes the baseline instrument script for the child instrument. The exact CATI and web programming code is included below, along with specific interviewer instructions for coding responses.

**Deployment Life Study Child Baseline**

**survey_intro**  survey intro
Here’s how this will work: In this survey, you will be asked questions about you, your parents, and your experiences as part of a military family. First, the survey will get some basic information about you. Then the survey will ask about your parents. Finally the survey will ask you about your life – things that are going well, any difficulties you have, and the places you go to get support. In order for the survey results to be useful, it is very important that everyone gives us honest answers. Your answers will not be shared with anyone else, and it is up to you whether you want to answer these questions. If you come to any question you would rather not answer, just skip over it.

**sc6c** Relationship with military parent
What is your relationship to your military parent ([SERVICE MEMBER name])? He/she is your...
1. Mom
2. Dad
3. Stepmom/Stepmother
4. Stepdad/Stepfather
5. Grandparent
6. Sister
7. Brother
8. Mom’s boyfriend/partner
9. Dad’s girlfriend/partner
10. Other military parent/guardian

IF sc6c = nonresponse THEN
| **sc6c_sc6d_error**  error no answer sc6c sc6d
| You did not answer the previous question. Your answer to this question is very important to us, please
The Deployment Life Study: Methodological Overview and Baseline Sample Description

| click the back button to go back and select an answer. ENDIF

**sc6d** Relationship with spouse parent
What is your relationship to your other parent ([SPOUSE name])? He/she is your...
1 Mom
2 Dad
3 Stepmom/Stepmother
4 Stepdad/Stepfather
5 Grandparent
6 Sister
7 Brother
8 Mom’s boyfriend/partner
9 Dad’s girlfriend/partner
10 Other non-military parent/guardian

IF sc6d = nonresponse THEN
| **sc6c_sc6d_error** error no answer sc6c sc6d
| You did not answer the previous question. Your answer to this question is very important to us, please
| click the back button to go back and select an answer. ENDIF

**CHILD_AGE** Age of child
What is your age?
Range: 10..22

**grade_intro** current student
Are you in school right now?
1 Yes
2 No

IF grade_intro = Yes THEN
| **GRADE1** what grade currently in
| What grade are you in?
| 1 Less than 4th grade
| 2 4th grade
| 3 5th grade
| 4 6th grade
| 5 7th grade
| 6 8th grade
| 7 9th grade
| 8 10th grade
| 9 11th grade
| 10 12th grade
| 13 College / vocational / tech school |
| ELSE |
| **GRADE2** what grade if not in school |
| What grade did you most recently complete? |
| 1 Less than 4th grade |
| 2 4th grade |
| 3 5th grade |
| 4 6th grade |
| 5 7th grade |
| 6 8th grade |
| 7 9th grade |
| 8 10th grade |
| 9 11th grade |
| 10 12th grade |
| 11 Dropped out of high school and currently not enrolled |
| 12 High school grad/GED but not currently enrolled |
| 13 College / vocational / tech school |
| ENDIF |

IF CGENDER =empty THEN |
| **CGENDER** FOCAL CHILD gender |
| What is your gender? |
| 1 Male |
| 2 Female |
| ENDIF |

**RELQ_INTRO** intro to military parent CHILD RELQ section
Thanks for that. In the next part of our the survey, there will be questions about how you get along with your [military parent] For each question, check if this is true about you almost always, often, sometimes, once in a while, or not at all.

**FL_RELQ_sentences** FL_RELQ sentences
RELQ section randomization FL_RELQ array: The following 10 questions are randomized:
[military parent] does not allow you to talk about with [her/him]? 10. Can you speak your mind even if your [military parent] disagrees with you?

RELQ_r1 randomized RELQ questions 1
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQ_r2 randomized RELQ questions 2
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQ_r3 randomized RELQ questions 3
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQ_r4 randomized RELQ questions 4
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQ_r5 randomized RELQ questions 5
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQ_r6** randomized RELQ questions 6
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQ_r7** randomized RELQ questions 7
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQ_r8** randomized RELQ questions 8
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQ_r9** randomized RELQ questions 9
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQ_r10** randomized RELQ questions 10
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQ questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all
**PANAS_INTRO** intro to panas section
The next questions are about how you communicate with your [military parent]. For each one, check whether, after talking with your [military parent] you feel that way never, rarely, sometimes, often, or all the time.

**FL_PA_sentences** FL_PA array of 8 string for randomizing PANAS questions 1 thru 8
PANAS section randomization FL_PA array: The following 8 questions are randomized:
After talking with your [military parent], how often do you feel happy? After talking with your [military parent], how often do you feel supported? After talking with your [military parent], how often do you feel upset? After talking with your [military parent], how often do you feel depressed? After talking with your [military parent], how often do you feel comforted? After talking with your [military parent], how often do you feel worried? After talking with your [military parent], how often do you feel frustrated? After talking with your [military parent], how often do you feel encouraged?

**PA_r1** randomized PANAS questions 1
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r2** randomized PANAS questions 2
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r3** randomized PANAS questions 3
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r4** randomized PANAS questions 4
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r5** randomized PANAS questions 5
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r6** randomize PANAS questions 6
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r7** randomize PANAS questions 7
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**PA_r8** randomize PANAS questions 8
[randomized PANAS questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

**RELQB_INTRO** intro to spouse parent CHILD RELQB
In the next part of the survey, we ask questions about how you get along with your [spouse parent] For each question,
check if this is true about you almost always, often, sometimes, once in a while, or not at all.

| **FL_RELQB_sentences** FL_RELQB sentences |
| RELQB section randomization FL_RELQB array: The following 10 questions are randomized: 1. Is your [spouse parent] a good listener? 2. Can your [spouse parent] tell how you are feeling without asking you? [IWER: YOU CAN REPHRASE IF NEEDED TO: Does your [spouse parent] seem to notice when something is bothering you?] 3. Does your [spouse parent] try to understand what you think? 4. Do you talk about your problems with your [spouse parent]? 5. Are there things that you do not talk about with your [spouse parent]?

**RELQB_r1** randomized RELQB questions 1
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQB_r2** randomized RELQB questions 2
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQB_r3** randomized RELQB questions 3
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQB_r4** randomized RELQB questions 4
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

**RELQB_r5** randomized RELQB questions 5
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQB_r6 randomized RELQB questions 6
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQB_r7 randomized RELQB questions 7
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQB_r8 randomized RELQB questions 8
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQB_r9 randomized RELQB questions 9
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
2 Often
3 Sometimes
4 Once in a while
5 Not at all

RELQB_r10 randomized RELQB questions 10
(Is this true about you almost always, often, sometimes, once in a while, or not at all...)
[randomized RELQB questions]
1 Almost always
The next questions are about how you communicate with your [spouse parent]. For each one, check whether, after talking with your [spouse parent], you feel that way never, rarely, sometimes, often, or all the time.

The following 8 questions are randomized: After talking with your [spouse parent], how often do you feel happy? After talking with your [spouse parent], how often do you feel supported? After talking with your [spouse parent], how often do you feel upset? After talking with your [spouse parent], how often do you feel depressed? After talking with your [spouse parent], how often do you feel comforted? After talking with your [spouse parent], how often do you feel worried? After talking with your [spouse parent], how often do you feel frustrated? After talking with your [spouse parent], how often do you feel encouraged?
PAB_r5 randomized PANASB questions 5
[randomized PANASB questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

PAB_r6 randomized PANASB questions 6
[randomized PANASB questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

PAB_r7 randomized PANASB questions 7
[randomized PANASB questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

PAB_r8 randomized PANASB questions 8
[randomized PANASB questions]
1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time

FES_intro family environment intro
Now the survey asks about what it is like in your family, and for each statement check if it describes your family well, somewhat, or not at all.

FL_FE_sentences FL_FE sentences
FE section randomization FL_FE array: The following 6 questions are randomized: There is a feeling of togetherness in our family. Family members often put each other down. Family members really help and support one another. We fight a lot in our family. We really get
along well with each other. Family members sometimes get so angry they throw things.

**FES_r1** randomized FES questions 1
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES questions]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

**FES_r2** randomized FES questions 2
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES questions]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

**FES_r3** randomized FES questions 3
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES questions]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

**FES_r4** randomized FES questions 4
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES questions]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

**FES_r5** randomized FES questions 5
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES questions]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

**FES_r6** randomized FES questions 6
(Tell me if this statement describes your family well, somewhat, or not at all.) [randomized FES questions]
1 Describes my family well
2 Describes my family somewhat
3 Does not describe my family at all

IF grade_intro = Yes THEN
Intro to academic items section

The next questions are about school. Please think about the last four months that you spent in school. That’s since [date 4 months ago] If you are on break now, think about the last 4 months you spent in school. So when you answer these next questions, please think about the time between that date and today. For each item, check if this is true for you all of the time, most of the time, some of the time, a little bit of the time, or none of the time.

FL_ENG_sentences FL_ENG sentences

ENG section randomization FL_ENG array: The following 7 questions are randomized:

Come prepared for class or school?[IWPER: WHATEVER PREPARED MEANS TO YOU, LIKE BRINGING BOOKS, DOING HOMEWORK, ETC]. Been late for class or school? Copied your homework off a friend? Done the homework assigned? Turned homework in late? Been absent from class or school without an excuse, skipped, ditched, or cut a class? Forgotten to do your homework?

ENG_r1 randomized ENG questions 1

(In the last four months, how often have you...) [randomized ENG questions]

1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

ENG_r2 randomized ENG questions 2

(In the last four months, how often have you...) [randomized ENG questions]

1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

ENG_r3 randomized ENG questions 3

(In the last four months, how often have you...) [randomized ENG questions]

1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

ENG_r4 randomized ENG questions 4

(In the last four months, how often have you...) [randomized ENG questions]

1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

**ENG_r5** randomized ENG questions 5
(In the last four months, how often have you...) [randomized ENG questions]
1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

**ENG_r6** randomized ENG questions 7
(In the last four months, how often have you...) [randomized ENG questions]
1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

**ENG_r7** randomized ENG questions 6
(In the last four months, how often have you...) [randomized ENG questions]
1 All of the time
2 Most of the time
3 Some of the time
4 A little bit of the time
5 None of the time

**EASP** how far expect to go in school
How far do you think you will go in school?
1 8th grade or less
2 some high school (grades 9 – 12)
3 graduate from high school
4 some college
5 graduate from a **two** year college (with an associate’s degree, AA)
6 receive a vocational degree or certificate
7 graduate from a **four** year college (with a bachelor’s degree, BA)
8 get a master’s degree (MA; teaching, social work, business)
9 get an advanced graduate degree (like a PhD, MD, or a law degree)

**FALL1** average grades
Overall across all subjects you take in school, do you get: Mostly A's, Mostly B's, Mostly C's, Mostly D's, or does your school not give grades.
1 Mostly A's
2 Mostly B's
3 Mostly C's
4 Mostly D’s
5 School doesn’t give grades

**FALL2** describe schoolwork
Would you describe your work at school as: excellent, above average, average, below average, or failing?
1 Excellent
2 Above average
3 Average
4 Below average
5 Failing

**SCH1** times gotten into trouble at school
The next set of questions will also ask you about the last four months. How many times over the past four months have you gotten into trouble at school? Would you say 0 times over the past four months, 1-2 times, 3-5 times, or more than 5 times?
1 Zero times
2 1-2 times
3 3-5 times
4 More than 5 times

**SCH2** times sent to the office
How many times over the past four months have you been sent to the office for getting into trouble?
1 Zero times
2 1-2 times
3 3-5 times
4 More than 5 times

**SCH3** times suspended from school
How many times over the past four months have you been suspended from school?
1 Zero times
2 1-2 times
3 3-5 times
4 More than 5 times

**SCH4** times parents contacted
How many times over the past four months have your parents been contacted because you got into trouble?
1 Zero times
2 1-2 times
3 3-5 times
4 More than 5 times
CMIL plan to have a career in military
Do you plan to have a career in the military?
1 Yes
2 No

HLTH1 limited daily activities
The next set of questions ask you about your physical health. Are your daily activities limited in any way by your physical health?
1 Yes, limited a lot
2 Yes, limited a little
3 No, not limited at all

HLTH2 limited housework activities
How much does your physical health keep you from helping around the house, or going to school?
1 Quite a bit
2 Moderately
3 Slightly
4 Not at all

HLTH3 limited social activities
How much does your physical health interfere with your normal social activities with friends?
1 Quite a bit
2 Moderately
3 Slightly
4 Not at all

HLTH4 rate physical health
In general, how would you rate your physical health?
1 Excellent
2 Very Good
3 Good
4 Fair
5 Poor

IF language = CAWI (self-administered web interview) THEN

[Questions SCARED_intro to SCARED5 are displayed as a table]

SCARED_INTRO intro to scared section
Now the next questions ask you about how you have been feeling in the last 4 months. Thinking about the last four months to now, how much do these next questions describe you? Please check
if they describe you most of the time, sometimes, or not at all. In the last four months, ….

**SCARED1** frightened
Do you get really frightened for no reason at all?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED2** afraid to be alone in house
Are you afraid to be at home alone?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED3** worry too much
Do people tell you that you worry too much?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED4** scared to go to school
Are you scared to go to school or other places?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED5** are you shy
Are you shy?
1 Most of the time
2 Sometimes
3 Not at all

ELSE

[Questions SCARED_intro to SCARED5_dk are displayed as a table]

**SCARED_INTRO** intro to scared section
Now the next questions ask you about how you have been feeling in the last 4 months. Thinking about the last four months to now, how much do these next questions describe you? Please check if they describe you most of the time, sometimes, or not at all. In the last four months, ….

**SCARED1_dk** frightened
Do you get really frightened for no reason at all?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED2_dk** afraid to be alone in house
Are you afraid to be at home alone?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED3_dk** worry too much
Do people tell you that you worry too much?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED4_dk** scared to go to school
Are you scared to go to school or other places?
1 Most of the time
2 Sometimes
3 Not at all

**SCARED5_dk** are you shy
Are you shy?
1 Most of the time
2 Sometimes
3 Not at all

ENDIF

**PHQA1** felt sad most days
Have you felt sad, upset, grouchy or depressed on more than half of the days in the past 4 months?
1 Yes
2 No

**PHQA2** felt too sad to work
In the past 4 months, have you felt so sad, upset, irritable, or depressed that it has often been hard for you to do your work, take care of things at home or get along with other people?
1 Yes
2 No

IF PHQA1 = Yes OR PHQA2 = Yes THEN

**PHQA3** time when felt better
In the past 4 months, has there been a time when you didn’t feel sad, upset, irritable, or depressed for two months in a row or longer? That is, has there been a time in the past 4 months when you felt happy most of the time for at least two months in a row?

1 Yes
2 No

ENDIF

IF language = CAWI (self-administered web interview) THEN

[Questions SDQ_intro to SDQ_r9 are displayed as a table]

SDQ_intro intro to emotional problems
For each item, check if the statement is not true, somewhat true, or definitely true for you in the last 4 months.

FL_SDQ_sentences FL_SDQ sentences
SDQ Randomization section - part 1 FL_SDQ array: Following questions 9 are randomized. You try to be nice to other people. You care about their feelings. It is hard for you to sit still for long. You get a lot of headaches, stomach-aches, or sickness. You usually share with others, for example CDs, games, or food. You get very angry and often lose your temper. You would rather be alone than with people your age. You usually do what you are told. You worry a lot. You are helpful if someone is hurt, upset, or feeling ill.

SDQ_r1 randomized SDQ questions
[ranged SDQ questions part 1]
1 Not True
2 Somewhat True
3 Definitely True

SDQ_r2 randomized SDQ questions
[ranged SDQ questions part 1]
1 Not True
2 Somewhat True
3 Definitely True

SDQ_r3 randomized SDQ questions
[ranged SDQ questions part 1]
1 Not True
2 Somewhat True
3 Definitely True

SDQ_r4 randomized SDQ questions
[ranged SDQ questions part 1]
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

**SDQ_r5** randomized SDQ questions  
[randomized SDQ questions part 1]  
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

**SDQ_r6** randomized SDQ questions  
[randomized SDQ questions part 1]  
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

**SDQ_r7** randomized SDQ questions  
[randomized SDQ questions part 1]  
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

**SDQ_r8** randomized SDQ questions  
[randomized SDQ questions part 1]  
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

**SDQ_r9** randomized SDQ questions  
[randomized SDQ questions part 1]  
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

[Questions SDQ_intro to SDQ_r17 are displayed as a table]  

**SDQ_intro** intro to emotional problems  
For each item, check if the statement is not true, somewhat true, or definitely true for you in the last 4 months.  

**SDQ_r10** randomized SDQ questions  
[randomized SDQ questions part 2]  
| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

**SDQ_r11** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r12** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r13** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r14** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r15** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r16** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r17** randomized SDQ questions
[randomized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

[Questions SDQ_intro to SDQ_r25 are displayed as a table]

**SDQ_intro** intro to emotional problems
For each item, check if the statement is not true, somewhat true, or definitely true for you in
the last 4 months.

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Baseline Study Child Survey

| 1 Not True  
| 2 Somewhat True  
| 3 Definitely True  

ELSE

[Questions SDQ_intro to SDQ_r9_dk are displayed as a table]

**SDQ_intro** intro to emotional problems
For each item, check if the statement is not true, somewhat true, or definitely true for you in the last 4 months.

**SDQ_r1_dk** randomized SDQ questions
[randomized SDQ questions part 1]  
1 Not True  
2 Somewhat True  
3 Definitely True

**SDQ_r2_dk** randomized SDQ questions
[randomized SDQ questions part 1]  
1 Not True  
2 Somewhat True  
3 Definitely True

**SDQ_r3_dk** randomized SDQ questions
[randomized SDQ questions part 1]  
1 Not True  
2 Somewhat True  
3 Definitely True

**SDQ_r4_dk** randomized SDQ questions
[randomized SDQ questions part 1]  
1 Not True  
2 Somewhat True  
3 Definitely True

**SDQ_r5_dk** randomized SDQ questions
[randomized SDQ questions part 1]  
1 Not True  
2 Somewhat True  
3 Definitely True

**SDQ_r6_dk** randomized SDQ questions
[randomized SDQ questions part 1]  
1 Not True  
2 Somewhat True
<table>
<thead>
<tr>
<th>3 Definitely True</th>
</tr>
</thead>
</table>

**SDQ_r7_dk** randomized SDQ questions
[rationalized SDQ questions part 1]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r8_dk** randomized SDQ questions
[rationalized SDQ questions part 1]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r9_dk** randomized SDQ questions
[rationalized SDQ questions part 1]
1 Not True
2 Somewhat True
3 Definitely True

([Questions SDQ_intro to SDQ_r17_dk are displayed as a table])

**SDQ_intro** intro to emotional problems
For each item, check if the statement is not true, somewhat true, or definitely true for you in the last 4 months.

**SDQ_r10_dk** randomized SDQ questions
[rationalized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r11_dk** randomized SDQ questions
[rationalized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r12_dk** randomized SDQ questions
[rationalized SDQ questions part 2]
1 Not True
2 Somewhat True
3 Definitely True

**SDQ_r13_dk** randomized SDQ questions
[rationalized SDQ questions part 2]
For each item, check if the statement is not true, somewhat true, or definitely true for you in the last 4 months.
| SDQ_r20_dk randomized SDQ questions |
| [randomized SDQ questions part 2] |
| 1 Not True |
| 2 Somewhat True |
| 3 Definitely True |

| SDQ_r21_dk randomized SDQ questions |
| [randomized SDQ questions part 2] |
| 1 Not True |
| 2 Somewhat True |
| 3 Definitely True |

| SDQ_r22_dk randomized SDQ questions |
| [randomized SDQ questions part 2] |
| 1 Not True |
| 2 Somewhat True |
| 3 Definitely True |

| SDQ_r23_dk randomized SDQ questions |
| [randomized SDQ questions part 2] |
| 1 Not True |
| 2 Somewhat True |
| 3 Definitely True |

| SDQ_r24_dk randomized SDQ questions |
| [randomized SDQ questions part 2] |
| 1 Not True |
| 2 Somewhat True |
| 3 Definitely True |

| SDQ_r25_dk randomized SDQ questions |
| [randomized SDQ questions part 2] |
| 1 Not True |
| 2 Somewhat True |
| 3 Definitely True |

ENDIF

IF CHILD_AGE < 12 THEN

| BEH_intro risky behavior intro |
| Please check how often you have done each of these things in the past four months, that is since [DATE 4 MONTHS AGO] . NONE OF THIS INFORMATION WILL BE REPORTED TO ANYONE INCLUDING YOUR
PARENTS, BUT YOUR HONESTY WILL HELP US KNOW WHAT LIFE IS REALLY LIKE FOR YOU.

**FL_BEH_sentences** FL_BEH sentences

BEH Randomization section FL_BEH array: The following questions are randomized. 1. Thrown something at someone to hurt them? 2. Been in a fight in which someone was hit? 3. Teased someone to make them angry? 4. Threatened to hit or physically harm another kid? 5. Shoved or pushed another kid? 6. Tried to keep others from liking another kid by saying mean things about him/her? 7. Hit or slapped another kid?

IF language = CAWI (self-administered web interview) THEN

[Questions BEH_header to BEH_r7 are displayed as a table]

**BEH_header** risky behavior header

In the past four months, how many times have you:

**BEH_r1** randomized BEH questions 1

[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH_r2** randomized BEH questions 2

[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH_r3** randomized BEH questions 3

[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH_r4** randomized BEH questions 4

[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
The Deployment Life Study: Methodological Overview and Baseline Sample Description

---

**BEH_r5** randomized BEH questions 5
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH_r6** randomized BEH questions 6
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH_r7** randomized BEH questions 7
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

ELSE

[Questions BEH_header to BEH_r7_dk are displayed as a table]

**BEH_header** risky behavior header
In the past four months, how many times have you:

**BEH_r1_dk** randomized BEH questions 1
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

1 Never
2 1-2 times
3 3-5 times
4 6-9 times
| 1 | Never |
| 2 | 1-2 times |
| 3 | 3-5 times |
| 4 | 6-9 times |
| 5 | 10-19 times |
| 6 | 20 or more times |

**BEH_r2_dk** randomized BEH questions 2
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

**BEH_r3_dk** randomized BEH questions 3
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

**BEH_r4_dk** randomized BEH questions 4
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

**BEH_r5_dk** randomized BEH questions 5
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]

**BEH_r6_dk** randomized BEH questions 6
[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]
<table>
<thead>
<tr>
<th>6 20 or more times</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BEH_r7_dk</strong> randomized BEH questions 7</td>
</tr>
<tr>
<td>[FL_BEH ARRAY OF 7 string for filling randomizations of BEH1 thru BEH7]</td>
</tr>
<tr>
<td>1 Never</td>
</tr>
<tr>
<td>2 1-2 times</td>
</tr>
<tr>
<td>3 3-5 times</td>
</tr>
<tr>
<td>4 6-9 times</td>
</tr>
<tr>
<td>5 10-19 times</td>
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<tr>
<td>6 20 or more times</td>
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<td></td>
</tr>
<tr>
<td>ENDIF</td>
</tr>
<tr>
<td>ENDIF</td>
</tr>
</tbody>
</table>

IF CHILD_AGE > 11 THEN

| **BEH_intro** risky behavior intro |
| Please check how often you have done each of these things in the past four months, that is since [DATE 4 MONTHS AGO] . NONE OF THIS INFORMATION WILL BE REPORTED TO ANYONE INCLUDING YOUR PARENTS, BUT YOUR HONESTY WILL HELP US KNOW WHAT LIFE IS REALLY LIKE FOR YOU. |

**FL_BEH12_sentences** FL_BEH12 sentences

IF language = CAWI (self-administered web interview) THEN

[Questions BEH_header to BEH12_r6 are displayed as a table]

| **BEH_header** risky behavior header |
| In the past four months, how many times have you: |

| **BEH12_r1** randomized BEH12 questions 1 |
| [randomized BEH questions] |
| 1 Never |
**BEH12_r2** randomized BEH12 questions 2
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r3** randomized BEH12 questions 3
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r4** randomized BEH12 questions 4
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r5** randomized BEH12 questions 5
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r6** randomized BEH12 questions 6
[randomized BEH questions]
1 Never
2 1-2 times
The Deployment Life Study: Methodological Overview and Baseline Sample Description

| | 3 3-5 times |
| | 4 6-9 times |
| | 5 10-19 times |
| | 6 20 or more times |

[Questions BEH_header to BEH12_r11 are displayed as a table]

**BEH_header** risky behavior header
In the past four months, how many times have you:

**BEH12_r7** randomized BEH12 questions 7
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r8** randomized BEH12 questions 8
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r9** randomized BEH12 questions 9
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

**BEH12_r10** randomized BEH12 questions 10
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times
| **BEH12_r11** randomized BEH12 questions 11 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

[Questions BEH_header to BEH12_r15 are displayed as a table]

**BEH_header** risky behavior header
In the past four months, how many times have you:

| **BEH12_r12** randomized BEH12 questions 12 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| **BEH12_r13** randomized BEH12 questions 13 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| **BEH12_r14** randomized BEH12 questions 14 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| **BEH12_r15** randomized BEH12 questions 15 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
The deployment Life Study: Methodological Overview and Baseline Sample Description

| Questions BEH_header to BEH12_r6_dk are displayed as a table |

| BEH_header risky behavior header |
| In the past four months, how many times have you: |

| BEH12_r1_dk randomized BEH12 questions 1 [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| BEH12_r2_dk randomized BEH12 questions 2 [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| BEH12_r3_dk randomized BEH12 questions 3 [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| BEH12_r4_dk randomized BEH12 questions 4 [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |
BEH12_r5_dk randomized BEH12 questions 5
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

BEH12_r6_dk randomized BEH12 questions 6
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

[Questions BEH_header to BEH12_r11_dk are displayed as a table]

BEH_header risky behavior header
In the past four months, how many times have you:

BEH12_r7_dk randomized BEH12 questions 7
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

BEH12_r8_dk randomized BEH12 questions 8
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

BEH12_r9_dk randomized BEH12 questions 9
[randomized BEH questions]
1 Never
2 1-2 times
In the past four months, how many times have you:

| BEH12_r10_dk randomized BEH12 questions 10 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| BEH12_r11_dk randomized BEH12 questions 11 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

[Questions BEH_header to BEH12_r15_dk are displayed as a table]

BEH_header risky behavior header
In the past four months, how many times have you:

| BEH12_r12_dk randomized BEH12 questions 12 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

| BEH12_r13_dk randomized BEH12 questions 13 |
| [randomized BEH questions] |
| 1 Never |
| 2 1-2 times |
| 3 3-5 times |
| 4 6-9 times |
| 5 10-19 times |
| 6 20 or more times |

|
BEH12_r14_dk randomized BEH12 questions 14
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

BEH12_r15_dk randomized BEH12 questions 15
[randomized BEH questions]
1 Never
2 1-2 times
3 3-5 times
4 6-9 times
5 10-19 times
6 20 or more times

ENDIF

PHQA4 little interest in things past 2 wks
The next questions are specifically about your feelings in the last two weeks. Have you had any of the following problems during the past two weeks? Little interest or pleasure in doing things?
1 Yes
2 No

IF PHQA4 = Yes THEN

PHQA4a frequency of problem past 2 wks
Did you have that problem only a few days, or nearly every day in the past two weeks?
1 Few days
2 Nearly every day

ENDIF

PHQA5 feeling depressed past 2 wks
(During the past two weeks, did you have any problems with...) Feeling down, depressed, irritable or hopeless?
1 Yes
2 No

IF PHQA5 = Yes THEN
| PHQA5a frequency of problem past 2 wks |
| Did you have that problem only a few days, or nearly every day in the past two weeks? |
| 1 Few days |
| 2 Nearly every day |
| ENDIF |

**PHQA6** trouble sleeping past 2 wks
(During the past two weeks, did you have any problems with...) Trouble falling asleep, staying asleep, or sleeping too much?
1 Yes
2 No

IF PHQA6 = Yes THEN |
| PHQA6a frequency of problem past 2 wks |
| Did you have that problem only a few days, or nearly every day in the past two weeks? |
| 1 Few days |
| 2 Nearly every day |
| ENDIF |

**PHQA7** feel tired past 2 wks
(During the past two weeks, did you have any problems with...) Feeling tired or having little energy?
1 Yes
2 No

IF PHQA7 = Yes THEN |
| PHQA7a frequency of problem past 2 wks |
| Did you have that problem only a few days, or nearly every day in the past two weeks? |
| 1 Few days |
| 2 Nearly every day |
| ENDIF |

**PHQA8** poor appetite past 2 wks
(During the past two weeks, did you have any problems with...) Poor appetite, weight loss, or overeating?
1 Yes
2 No

IF PHQA8 = Yes THEN |
| PHQA8a frequency of problem past 2 wks |
PHQA9 feel bad about self past 2 wks
(During the past two weeks, did you have any problems with...) Feeling bad about yourself – or that you have let yourself or your family down?
1 Yes
2 No

IF PHQA9 = Yes THEN

PHQA9a frequency of problem past 2 wks
Did you have that problem only a few days, or nearly every day in the past two weeks?
1 Few days
2 Nearly every day

ENDIF

PHQA10 trouble concentrating past 2 wks
(During the past two weeks, did you have any problems with...) Trouble concentrating on things like school, work, reading, or watching TV?
1 Yes
2 No

IF PHQA10 = Yes THEN

PHQA10a frequency of problem past 2 wks
Did you have that problem only a few days, or nearly every day in the past two weeks?
1 Few days
2 Nearly every day

ENDIF

PHQA11 moving slowly or cannot sit still
(During the past two weeks, did you have any problems with...) Moving or speaking so slowly that other people could have noticed? Or the opposite – having more trouble sitting still than usual?
1 Yes
2 No
IF PHQA11 = Yes THEN

| PHQA11a frequency of problem past 2 wks
| Did you have that problem only a few days, or nearly every day in the past two weeks?
| 1 Few days
| 2 Nearly every day

ENDIF

PHQA12 problems with depression past 2 wks
Please check if in the past two weeks, you have had problems with feeling sad, irritable, or depressed
that made it not at all difficult, a little bit difficult, somewhat difficult, very much difficult, or extremely difficult for you to do your work, take care of things at home, or get along with other people?
1 Not at all
2 A little bit
3 Somewhat
4 Very much
5 Extremely

CMHS1 take prescribed meds
Sometimes people need help for a personal or emotional problem. In this next set of questions the survey will ask you about help you might have gotten for yourself. Do you regularly take any prescribed medication for a mental health problem?
1 Yes
2 No

CMHS2 need counseling past 4 months
In the past four months, did you have a need for counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family counselor in a mental health clinic or office even if you never got the counseling?
1 Yes
2 No

IF CMHS2 = Yes OR CMHS2 = NONRESPONSE THEN

| CMHS3 receive counseling past 4 months
| In the past four months, did you actually receive counseling or therapy for personal or emotional problems from a mental health specialist like a psychiatrist, psychologist, social worker or family


counselor in a mental health clinic or office?
1 Yes
2 No

CMHS4 counseling from chaplain or friend last 4 months
In the past four months, did you receive counseling or therapy for personal or emotional problems from
a chaplain, another adult family member, or an adult friend?
1 Yes
2 No

ESUP have someone to listen to your problems
If you needed someone to listen to your problems if you were feeling low, are there enough people you can
count on, not enough people, or no one you can count on?
1 Enough people you can count on
2 Not enough people
3 No one you can count on

FSOC socialize with other military kids
Do you know, socialize or communicate regularly with other kids from military families?
1 Yes
2 No

LSAT rate current life satisfaction
Taking things altogether, how satisfied are you with your life right now? Would you say you are very
satisfied, somewhat satisfied, neutral, somewhat dissatisfied, or very dissatisfied?
1 Very satisfied
2 Somewhat satisfied
3 Neutral
4 Somewhat dissatisfied
5 Very dissatisfied

military_intro military intro
We are almost done! For the last set of questions, the survey will ask you about your feelings about
being raised by someone serving in the military.

MILCOM1 parent in military inspires you
Please tell me how much you agree or disagree with the following statements about you being the child of
a service member. Being a child in a military family inspires you to do the best job you can. Do you…
1 Strongly disagree
2 Disagree
3 Neither agree nor disagree
4 Agree
5 Strongly agree

**MILCOM2** willing to make sacrifices for family
(Please tell me how much you agree or disagree with the following statement...) You are willing to
make sacrifices so that your family can continue to contribute to the military.
1 Strongly disagree
2 Disagree
3 Neither agree nor disagree
4 Agree
5 Strongly agree

**MILCOM3** glad to be in military family
(Please tell me how much you agree or disagree with the following statement...) You are glad
to be part of a military family.
1 Strongly disagree
2 Disagree
3 Neither agree nor disagree
4 Agree
5 Strongly agree

**EXPTIME** time parent has spent in military
In the past 12 months, has your [military parent] spent....
1 Much less time away from home than you expected
2 Less time away from home than you expected
3 About what you expected
4 More time away from home than you expected
5 Much more time away from home than you expected

**RETENC** parent should stay or leave
Do you think your [military parent] should stay on or leave the military beyond [his/her] service obligation?
Please choose one of the following five options.
1 you strongly favor [her/him] staying
2 you somewhat favor [his/her] staying
3 you have no opinion one way or the other
4 you somewhat favor [his/her] leaving
5 you strongly favor [his/her] leaving

**EXIT_child_interview** exit paragraph
Those are all of the questions we have for you, and we’d like to thank you so much for doing this interview. Before we end, here is some information for you: You probably noticed that
some of our questions were about how you are feeling emotionally. If you think you are having trouble or have been feeling down, there are places you can go for help. We want to remind you that it is important to talk with a health care provider about feeling sad or down, and to keep yourself safe. You can also talk with your parent about these feelings and for their help in finding support for you. Here are some telephone numbers that you could call if you need help: • You can call the Suicide Hotline and Mental Health Referral Services at 1-800-273-TALK (8255) for free and confidential information about counseling services in your area, for immediate suicidal crisis support. • You can call Military OneSource at 1-800-342-9647, they offer confidential, free phone, online and face to face help in your local community. • You can also call the Boys Town National Hotline at 1-800-448-3000. The Boys Town National Hotline is a 24-hour crisis, resource and referral line for boys and girls. Trained counselors can respond to your questions every day of the week, 365 days a year. They can help teens and parents with suicide prevention, depression, school issues, parenting troubles, runaways, relationship problems, physical abuse, sexual abuse, emotional abuse, chemical dependency, anger and much more. The next time we will be contacting you will be in about 4 months, and at that time we will be asking you to complete the survey online again. We’ll remind you with an email. The survey will be much shorter. Thanks!

IF language = CATI (phone interview) THEN

| Questions OBS_intro to OBS6 are displayed as a table |

| **OBS_intro intro to obs** |
| [IWER: DO NOT READ THESE QUESTIONS OUT LOUD - ANSWER THEM YOURSELF.] |

| **OBS1 rate respondent understanding** |
| HOW WOULD YOU RATE THE RESPONDENT’S UNDERSTANDING OF THE INTERVIEW? |
| 1 Poor |
| 2 Fair |
| 3 Good |
| 4 Excellent |

| **OBS2 rate respondent understanding** |
| FROM YOUR VIEWPOINT, DID THE RESPONDENT HAVE TO MODIFY ANY ANSWERS BECAUSE SOMEONE ELSE WAS NEARBY OR WITHIN EARSHOT? |
| 1 Yes |
| 2 No |

| **OBS3 rate respondent cooperation** |
| HOW COOPERATIVE WAS THE RESPONDENT? |
| 1 Very |
| 2 Moderately |
| 3 Slightly 
| 4 Not at all 

| OBS4 respondent not truthful 
| WERE THERE TIMES DURING THE INTERVIEW WHEN IT SEEMED TO YOU THAT THE RESPONDENT 
| WAS NOT ANSWERING TRUTHFULLY? 
| 1 Yes 
| 2 No 

| OBS6 rate overall quality 
| HOW WOULD YOU RATE THE OVERALL QUALITY OF THE INTERVIEW? 
| 1 Poor 
| 2 Fair 
| 3 Good 
| 4 Excellent 

ENDIF