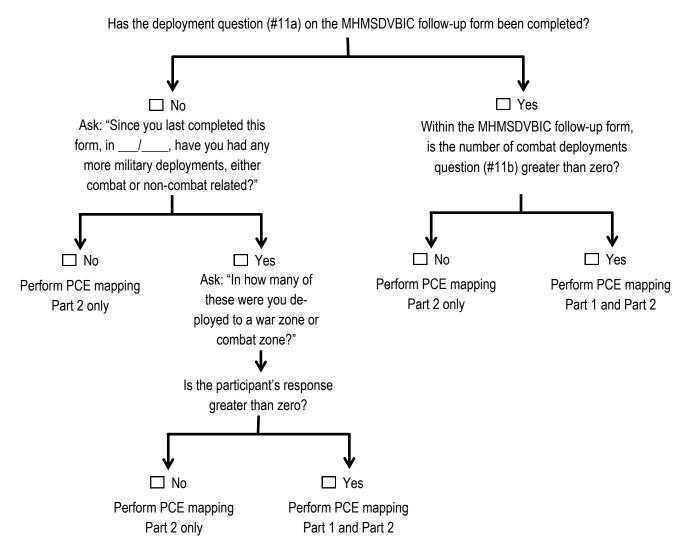
LIMBIC-CENC-01C				PCE	Mapping
Subject ID:	Date:				
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 25 Year 30 Year 35 Year 40 Year 45		(DD	MM	M	YYYY)
Year 50 Year 55 Year 60 Year 65 Year 70					

Coordinator: Complete the workflow below to determine which parts of the PCE mapping to administer to the participant. Information from this page is not entered into the Medidata.



LIM	BIC-CENC-01C PCE Mapping
	ject ID: Date: Dat
Coo	Structured Interview for Potential Concussive Event (PCE) Mapping rdinator: Complete the workflow on the preceding page to determine which parts of the PCE mapping to administer to the participant.
Part	1: Section I: Combat Deployment Surface Mapping for Events Needing CDI
this	paratory statement [Interviewer states to participant]: During this interview I will be looking for all possible head injuries you may have had since you last completed form in/ The first section will concentrate on events during any of your new combat deployments. Some of the question may seem repetitive, but it is imant that we gather as many details as possible.
1.	During any of your new combat deployments was your head or neck ever If Yes, complete question 2a. injured or possibly injured? If No, skip to PCE Mapping Part 1, Section II (question 6a) and for the next 3 events found during Combat PCE mapping conduct CDI.
2a.	I'd like you to think about the incident that was the worst in terms of possible immediate or after effects to your head; what date (month, year) did that worst incident take place (or when was the only one)? Date: (MMM YYYY) The provident take place (or when was the only one)? Date: (MMM YYYY) The provident take place (or when was the only one)? The provident take place (or when was take place (or when was take place (or when was take
	2b. Was it related to a blast or explosion? Yes If Yes, conduct the <u>blast</u> CDI interview
	□ No If No, conduct the general CDI interview
3.	Were there any other times that you may have injured your head If Yes, complete question 4a. or neck during a new combat deployment? No If No, skip to PCE Mapping Part 1, Section II (question 6a) and for the next 2 events found during Combat PCE mapping conduct CDI.
4a.	Now think about the second worst incident in terms of possible immediate or after effects to your head; what date (month, year) did that take place (or when was the only other one)?
	4b. Was it related to a blast or explosion?
	□ No If No, conduct the <u>general</u> CDI interview

LIN	BIC-CENC-01C	PCE Mapping					
	j ect ID: /isit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 50 Year 55 Year 60 Year 65 Year 70	Date: Image: Compared and the second					
Par	1: Section I, continued: Combat Deployment Surface Mapping for Ev	ents Needing CDI					
5a.	Were there any other times that you may have injured your head or neck during a new combat deployment?	 Yes If Yes, go to question 5b No If No, follow the instructions below question 5d 					
	5b. Now I want you to think about the very first time you may have in- jured your head or neck during a new combat deployment.	If same, go to question 6a (PCE mapping □ Same (first PCE was worst or 2nd worst PCE) Part 1, Section II) □ Different (first was not worst or 2nd worst PCE) If different, go to question 5c					
	Was the very first time (longest time ago) either of the 2 incidents you already told me about or a different incident?	}					
	5c. When was the first time you may have injured your head or neck during a new combat deployment?	Date:					
	5d. Was it related to a blast or explosion?	onduct the <u>blast</u> CDI interview					
	🗌 No If No, co	nduct the <u>general </u> CDI interview					
Sec	on II (question 6a). During remainder of Part I Combat Deployment PCE ma	ing combat deployment have already been identified and undergone CDI. Go to PCE Mapping Part 1 pping (sections II – IV) do not conduct any more CDI follow on interviews. Instead, for each and every ment PCE Mapping Table using deployment cue cards as appropriate (i.e. either Blast, Non-blast open-					

ended, or Non-blast close ended cue card as per instructions given).]

LIMBIC-CENC-01C					PCE Ma	apping
Subject ID:	te:		-			
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 25 Year 30 Year 35 Year 40 Year 45	((DD	Ν	MMM		YYYY)
☐Year 50 ☐Year 55 ☐Year 60 ☐Year 65 ☐ Year 70						

Structured Interview for Potential Concussive Event (PCE) Mapping

Part 1: Section II: Combat Deployment - Other Blast Exposures During Deployment (s)

Interviewer: Have PCE cue cards and "other" PCE mapping tables handy to collect further information on yes responses. If < 3 deployment CDIs have been conducted then also have blank blast CDIs handy to conduct up to 3 deployment CDIs.

Preparatory statement [Introductory Script]: "You have already told me about some events during a new deployment that you may have injured your head or neck." {if no PCEs found in Section I instead say: "You have already told me that you did not have any events during a new deployment where you may have injured your head or neck.} Now, to make sure we cover every possibility, I am going to ask about some specific scenarios. You do not need to tell me again about events you already mentioned. So only think about other times you may have injured your head or neck during a new combat deployment."

- **6a.** During (any of) your new combat deployment (s), were you ever nearby when a <u>controlled</u> detonation took place (such as breaching tactics)?
 - 6b. About how many times during your new combat deployment (s) were you nearby when a controlled detonation occurred?

6c. Which controlled detonation stands out or affected you most and when was it? (or when was the only one?). [If multiple controlled detonation exposures during deployment and subject is unable to decide which was worse then ask him to choose the first one]

Ask screening questions on 6c event (worst controlled detonation) and record in Combat Deployment PCE Mapping Table [If needed, remind participant to answer <u>only in</u> <u>relation to this</u> worst (or first) controlled detonation exposure during deployment].

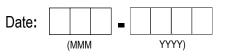
If screening responses are all "No" then mark "No" in "CDI Needed" column; but if no CDIs get done once through entirety of Part 1, then must come back, change mark to "Yes", and do full CDI on this controlled blast exposure].

Conversely, if any screening responses are "Yes" then:

- Enter or change to "Uncontrolled" in the Controlled/Uncontrolled column
- If < 3 CDIs have been performed so far in Part-1 then mark "Yes" for "CDI Needed" column and do full CDI on this event.
- Enter next worst controlled blast into table and repeat above steps until one is entered where all screening responses are "No"

Interviewer: If exposed to multiple controlled detonations also ask 6d and 6e. If exposed to only 1 controlled detonation then go to Qx# 6f after completing Table entry +/-CDI for event 6c.

Interviewer: If a range is provided, then record the mid point of the range. Round up to nearest whole number if needed. If participant says a 100 or >, enter 99



☐ Yes If Yes, complete go to question 6b.

No If No, go to question 6f.

Part 1: Sec	Year 1 ☐Year 3 ☐Year 5 ☐Year 10 ☐Year 15 ☐Year 20 ☐` Year 50 ☐Year 55 ☐Year 60 ☐Year 65 ☐ Year 70	Date:							
Part 1: Sec	Year 50 Year 55 Year 60 Year 65 Year 70 Structured Interview for	r Potential Concussive Event (PCE) Mapping							
	Structured Interview for								
id. What									
6d. What was the approximate date (month and year) of the first one? First:									
6e. When was the most recent? Most recent: Most recent: (MMM YYYY) record in Combat Deployment PCE Map									
f. Beside new co <u>trolled</u>	\Box Yes If Yes, see interviewer instructions below \Box No If No, go to question 7 (Part 1, Section III)								
-	nay include a controlled detonation when something went wrong as not described earlier].	Interviewer: If Yes, for each and every additional blast incident either i) conduct blast CDI, or							
orded	riewer: In completing table, <u>every</u> uncontrolled blast not previously rec must be entered. If < 3 CDIs have been completed so far in Part-1, or the worst one (or 2) enter "Yes" for "CDI needed" and do full CDI.	>=3 deployment CDIs have already been completed then use blast event cue-card to ask for additional information and record in Combat Deployment PCE Mapping Table . If there are in than one uncontrolled blast events during new deployment(s) that have not already been int viewed then assess in chronological order starting with the first.							

LIMBIC-CENC-01C					PCE Ma	apping	
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Year 50 Year 55 Year 60 Year 65 Year 70							
Structured Interview for Potential Concussive Event (PCE) Mapping							

Part 1: Section III: Combat Deployment - Open-ended Other Head/Neck injuries (non blast) during deployment (s)

Interviewer: Have PCE cue cards and "other" PCE mapping tables handy to collect further information on yes responses. If < 3 deployment CDIs have been conducted then also have blank general and blast CDIs handy to conduct up to 3 deployment CDIs.

7. During (any of) your new combat deployment (s), were you ever medically evacuated or treated by your medic following a possible injury to your head or neck. Please do not include any incidents you already described?

🗆 Yes	If Yes, see interviewer instructions below.

□ No If No, go to question 8 (Part 1, Section IV).

Interviewer: If Yes, for each and every additional treated/evacuated incident ask: "Was it related to a blast or explosion?" Also then:

- ⇒ If blast related conduct either i) blast CDI, or ii) if >=3 deployment CDIs have already been completed then use blast cue card to ask for additional information and record in Combat Deployment PCE Mapping Table.
- ⇒ If non-blast conduct either i) general CDI, or ii) if >=3 deployment CDIs have already been completed then use non-blast event Open-ended cue card to ask for additional information and record in Combat Deployment PCE Mapping Table.

If there are more than one evacuation/medic events during new deployment(s) that have not already been interviewed then assess in chronological order starting with the first.

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Year 50 Year 55 Year 60 Year 65 Year 70				

Structured Interview for Potential Concussive Event (PCE) Mapping

Part 1: Section IV: Combat Deployment - Other Close-ended Head/Neck injuries (non blast) during deployment (s)

Interviewer: Have PCE cue cards and "other" PCE mapping tables handy to collect further information on yes responses. If < 3 deployment CDIs have been conducted then also have blank general CDIs handy to conduct up to 3 deployment CDIs.

8. During (any of) your new combat deployment(s), did you ever injure your head or neck in a moving vehicle accident that you have not already described for me (i.e. not including any incidents mentioned during PCE mapping or CDI)?

☐ Yes If Yes, see interviewer instructions below

 \square No If No, go to question 9.

Interviewer: If **Yes**, for each and every additional MVA incident either i) conduct general CDI, or ii) if >= 3 deployment CDIs have already been completed then use non-blast event Close Ended cue-card to ask for additional information and record in Combat Deployment PCE Mapping Table. If there are more than one MVA events during deployment that have not already been interviewed then assess in chronological order starting with the first.

9. During (any of) your new combat deployment(s), did you ever injure your head or neck in a fall or from being hit by something that you have not already described for me (not including any incidents mentioned during PCE mapping or CDI)?

 \Box Yes If Yes, see interviewer instructions below

 \square No If No, go to question 10.

Interviewer: If **Yes**, for each and every additional fall/hit incident either i) conduct general CDI, or ii) if >= 3 deployment CDIs have already been completed then use non-blast event Close Ended cue-card to ask for additional information and record in Combat Deployment PCE Mapping Table. If there are more than one fall/hit events during deployment that have not already been interviewed then assess in chronological order starting with the first.

LIMBIC-CENC-01C	PCE Mapping										
Subject ID:	Date:										
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20)										
☐ Year 50 ☐ Year 55 ☐ Year 60 ☐ Year 65 ☐ Year 70											
Structured Interview	w for Potential Concussive Event (PCE) Mapping										
Part 1: Section IV continued: Combat Deployment – Other Close-end	Part 1: Section IV continued: Combat Deployment – Other Close-ended Head/Neck injuries (non blast) during deployment (s)										
<u></u>											
10. During (any of) your new combat deployment(s), did you ever injure neck from being physically assaulted; that is in a fight, from being h or from being shaken violently that you have not already described including any incidents mentioned during the earlier PCE mapping	hit by someone, If No, go to question 11.										
	Interviewer: If Yes , for each and every additional assault incident either i) conduct general CDI, or ii) if >= 3 deployment CDIs have already been completed then use non-blast event Close Ended cue-card to ask for additional information and record in Combat Deployment PCE Mapping Table. If there are more than one assault events during deployment that have not already been interviewed then assess in chronological order starting with the first.										
11. Have you ever been shot in the head during your new deployment((s) that you Yes If Yes, see interviewer instructions below										
have not already described for me?	☐ No If No, end of PCE mapping Part 1, go to Part 2, Section V (question 12)										
	If Part 1 was lengthy or difficult for participant give break from interview session before starting Part 2										
	Interviewer: If Yes , for each and every additional shooting incident either i) conduct general CDI, or ii) if >= 3 deployment CDIs have already been completed then use non-blast event Close Ended cue-card to ask for additional information and record in Combat Deployment PCE Mapping Table. If there are more than one shooting events during deployment that have not already been interviewed then assess in chronological order starting with the first.										

LIMBIC-CENC-01C		P	CE Mapping
Subject ID: Date:			
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Part 1: Combat Deployment Other PCE Mapping Table (Controlled/Uncontrolled/Non-Blast)

Question	CDI Needed	Date (<i>MMM/YYYY</i>)	Cause	Туре	Description	Lose con- sciousness	If Yes, how long were you unconscious	Gap in your memory?	Dazed right after this inci-
	⊡Yes ⊡No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	□ Seconds □ Minutes □ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No

LIMBIC-CENC-01C			PCE Mapping
Subject ID: Date:			
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 25 Year 30 Year 35 Year 40 Year 45	(DD	MMM	YYYY)
Year 50 Year 55 Year 60 Year 65 Year 70			

Part 1: Combat Deployment Other PCE Mapping Table (Controlled/Uncontrolled/Non-Blast) Additional Rows

Question	CDI Needed	Date (<i>MMM/YYYY</i>)	Cause	Туре	Description	Lose con- sciousness	If Yes, how long were you unconscious	Gap in your memory?	Dazed right after this inci-
	⊡Yes ⊡No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	Seconds	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	Seconds	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	Seconds	☐ Yes ☐ No	□ Yes □ No

LIMBIC-CENC-01C PCE Mapping
Subject ID:
□ Year 50 □ Year 55 □ Year 60 □ Year 65 □ Year 70
Structured Interview for Potential Concussive Event (PCE) Mapping
Part 2: Section V: Non-deployment surface mapping for events needing CDI
Preparatory statement [Interviewer states to participant]:
[If Part 1 was completed]: "I have asked you so far about incidents during combat deployment. Now I am going to ask you about any other incidents that you may have had. Also, think about military career injuries outside of combat deployment."
[If Part 1 was skipped]: "I am going to ask you about incidents that you may have had since you last completed this form in/ Also, think about military career injuries outside of combat deployment."
12. (Outside of deployments) At any time since you last completed this form in Yes If Yes, go to question 13a.
was your head or neck ever injured or possibly injured? If No. If No. skip to PCE Mapping Part 2, Section VI (question 17) and for the next 3 events found during Non-deployment PCE mapping conduct CDI.
13a. I'd like you to think about the (non-deployment) incident that was the worst in terms of possible immediate or after effects to your head; this could even include childhood injuries; what date (month, year) did that worst incident take place (or when was the only one)? Date: Date: Date: VYYY) Date: VYYY) If multiple PCEs are equally worst and subject is unable to distinguish, then use the first one (of the equally worst PCEs) for question 13a and the second sequential one for question 15a.
13b. Was it related to a blast or explosion?
□ No If No, conduct the <u>general</u> CDI interview
 14. Were there any other times since/ that you may have injured your head or neck (outside of deployment)? If Yes, go to question 15a. No If No, skip to PCE Mapping Part 2, Section VI (question 17) and for the next 2 must found during Complete DOE meaning conduct CDI.
15a. Now think about the second worst incident in terms of possible immediate or after effects to your head; what date (month, year) did that take place (or when was the only other one)? Events found during Combat PCE mapping conduct CDI. Date: Date: Output
15b. Was it related to a blast or explosion?
□ No If No, conduct the <u>general</u> CDI interview

LIMBIC-	CENC-01C		PCE Mapping
Subject Visit	ID: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 50 Year 55 Year 60 Year 65 Year 70	Dai]Year 25Year 30Year 35Year 40Year 45	te: = =
<u>Part 2:</u>	Section V, continued: Non-deployment surface mapping for event	s needing CDI	
jur	ere there any other times since/ that you may have in- ed your head or neck (outside of deployment)?	 Yes If Yes, go to question 16b No If No, follow the instructions below question 16 	d If same, go to question 17 (PCE mapping
16b.	Now I want you to think about the very first time since y may have injured your head or neck outside of combat deployment Was the very first time (longest time ago) either of the 2 incidents you already told me about or a different incident?	^{DU} □ Same (first PCE was worst or 2nd worst PCE) It. □ Different (first was not worst or 2nd worst PCE)	Part 2, Section VI) If different, go to question 16c
	When was the first time since/ you may have injured you head or neck outside of combat deployment?	Date: =	
16d.		nduct the <u>blast</u> CDI interview nduct the <u>general C</u> DI interview	

Interviewer instructions: If you have reached this point then at least 3 PCEs during life outside of deployment have already been identified and undergone CDI. Go to PCE Mapping Part 2, Section VI (page 14). During remainder of Non-deployment PCE mapping (sections VI – VII) do not conduct any more CDI follow on interviews. Instead, for each and every additional PCE identified in sections VI-VII complete information in Non-Deployment PCE Mapping Table using deployment cue cards as appropriate (i.e. either Blast, Non-blast open-ended, or Non -blast close ended cue card as per instructions given).

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Subject ID:	Date:			
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Structured Interview for Potential Concussive Event (PCE) Mapping

Part 2: Section VI: Non-deployment Other Open-Ended PCEs

Interviewer: Have PCE cue cards and "other" Non-deployment PCE mapping table handy to collect further information on yes responses. If < 3 Non-deployment CDIs have been conducted then also have blank general and blast CDIs handy to conduct up to 3 deployment CDIs.

Preparatory statement [Introductory Script]: You have already told me about some events that you may have injured your head or neck. {if no PCEs found in Section V instead say: You have already told me that you did not have any events since ___/___ outside of deployment where you may have injured your head or neck.} Now, to make sure we cover every possibility, I am going to ask about some specific scenarios. You do not need to tell me again about events you already mentioned. So only think about other times you may have injured your head or neck since you last completed this form in ___/___.

17. Since (you last completed this form) _____, have you been hospitalized or treated in an emergency room following a possible injury to your head or neck that you have not already told me about?

∃ Yes	If Yes, see interviewer instructions below.
-------	---

□ No If No, go to Part 2, Section VII (question 18).

Interviewer: If Yes, for each and every additional Hospital/ER incident ask: Was it related to a blast or explosion? Also then:

- ⇒ If blast related conduct either i) blast CDI, or ii) if >=3 Non-deployment CDIs have already been completed then use blast cue card to ask for additional information and record in Non-Deployment PCE Mapping Table.
- ⇒ If non-blast conduct either i) general CDI, or ii) if >=3 Non-deployment CDIs have already been completed then use nonblast event Open-ended cue card to ask for additional information and record in Non-Deployment PCE Mapping Table.

If there are more than one hospital/ER events outside of deployment that have not already been interviewed then assess in chronological order starting with the first.

LIMBIC-CENC-01C	PCE Mapping
Subject ID:	Date:
	Year 25 Year 35 Year 40 Year 45 (DD MMM YYYY)
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ Year 50 ☐ Year 55 ☐ Year 60 ☐ Year 65 ☐ Year 70	
	or Potential Concussive Event (PCE) Mapping
	······································
Part 2: Section VII: Non-deployment Other Close-Ended PCEs	
18. Since (you last completed this form), have you ever injured you neck in a car accident or from crashing some other moving vehicle like motorcycle or ATV? Please do not include any incidents you already	$e a bicycle,$ $\square No$ If No. go to question 19.
N a o	nterviewer: If Yes , for each and every additional MVA incident either i) conduct general CDI, or ii) if >=3 Ion-deployment CDIs have already been completed then use non-blast event Close Ended cue-card to sk for additional information and record in Non-Deployment PCE Mapping Table. If there are more than ne MVA events outside of deployment that have not already been interviewed then assess in chronologi- al order starting with the first.
19. Since (you last completed this form), have you ever injured you neck in a fall or from being hit by something (for example, falling from horse, rollerblading, falling on ice, being hit by a rock) that you have r described for me?	a bike or \square No If No, go to question 20.
N a o	nterviewer: If Yes , for each and every additional fall/hit incident either i) conduct general CDI, or ii) if >=3 Ion-deployment CDIs have already been completed then use non-blast event Close Ended cue-card to isk for additional information and record in Non-Deployment PCE Mapping Table. If there are more than one fall/hit events outside of deployment that have not already been interviewed then assess in chronologi- cal order starting with the first.

LIMBIC-CENC-01C							PCE M	lapping	J
Subject ID:				Date:	-				
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20	Year 25 Year 30	Year 35	∏Year 40 ∏Ye	ar 45	(DD	MMM		YYYY)	
Year 50Year 55Year 60Year 65Year 70									
Structured Interview f	or Potential Concu	ssive Eve	ent (PCE) Mappir	ng					
Part 2: Section VII continued: Non-deployment Other Close-Ended PC	È								
ranz. Section vir continued. Non-deployment other close-Ended i c	23								
20. Since (you last completed this form), have you injured your h	ead or neck	□ Yes □ No	If Yes, see intervie		ons below.				
playing sports or on the playground?			If No, go to questi	on 21.					
21. Since (you last completed this form), have you injured your h from being physically assaulted; that is in a fight, from being hit by so from being shaken violently that you have not already described for r	omeone, or	-deployme sk for addit one sports/	nt CDIs have alrea ional information a /playground events	dy been com nd record in I outside of de rting with the	pleted ther Non-Deplo eployment first.	n use non-bl yment PCE	ast even Mapping	it Close g Table.	
t c	nterviewer: If Yes, fo >=3 Non-deployment (o ask for additional inf one assault events out ogical order starting w	CDIs have a ormation an side of dep	already been comp nd record in Non-D loyment that have	leted then us eployment P	e non-blas CE Mappir	t event Clos ng Table. If t	e Ended here are	l cue-car more th	ird nan

LIMBIC-CENC-01C PCE Mapping
Subject ID:
Year 50 Year 55 Year 60 Year 65 Year 70
Structured Interview for Potential Concussive Event (PCE) Mapping
Part 2: Section VII continued: Non-deployment Other Close-Ended PCEs
22. Since (you last completed this form), have you been shot in the Yes If Yes, see interviewer instructions below.
head (that you have not already told me about)?
Interviewer: If Yes, for each and every additional shooting incident either i) conduct general CDI, or ii) if >=3 Non-deployment CDIs have already been completed then use non-blast event Close Ended cue-card to ask for additional information and record in Non-Deployment PCE Mapping Table. If there are more than one shooting events outside of deployment that have not already been interviewed then assess in chronological order starting with the first.
 23a. Since (you last completed this form), during any military trainingYes If Yes, go to question 23b. <u>before</u> or <u>after</u> combat deployment, were you ever nearby when a controlled detonation took place (such as breaching tactics)? Interviewer: If certain that participant was already Veteran status at last comprehensive study visit then it is permissible to enter "No" without asking this question.
23b. About how many times outside of your combat deployment (s) were you nearby when a controlled detonation occurred?
23c. Which controlled detonation stands out or affected you most and when was it? (or when was the only one?).
[If multiple controlled detonation exposures outside of deployment and subject is unable to decide which was worse then ask him to choose the first one.]
Ask screening questions on 23c event (worst controlled detonation) and record in Non-Deployment PCE Mapping Table [If needed, remind participant to answer <u>only in rela-</u> tion to this worst (or first) controlled detonation exposure during deployment].
If screening responses are all "No" then mark "No" in "CDI Needed" column; but if no CDIs get done once through entirety of Part 2, then must come back, change mark to "Yes", and do full CDI on this controlled blast exposure].
Conversely, <u>if any screening responses are "Yes" t</u> hen:
 Enter or change to "Uncontrolled" in the Controlled/Uncontrolled column If < 3 CDIs have been performed so far in Part-2 then mark "Yes" for "CDI Needed" column and do full CDI on this event. Enter next worst controlled blast into table and repeat above steps until one is entered where all screening responses are "No"

Interviewer: If exposed to multiple controlled detonations also ask 23d and 23e. If exposed to only 1 controlled detonation then then done with PCE Part 2 after finishing CDI or Table screening for event 23c.

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Subject ID:	Date: =
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 25	Year 30 Year 35 Year 40 Year 45 (DD MMM YYYY)
Year 50 Year 55 Year 60 Year 65 Year 70	
Structured Interview for Poter	ntial Concussive Event (PCE) Mapping
Part 2: Section VII continued: Non-deployment Other Close-Ended PCEs	
23d. What was the approximate date (month and year) of the first First: one?	(MMM YYYY) Interviewer: If first controlled detonation incident is not the same as the worst one described in 23c then use Blast event cue-card to ask for information on this (first) controlled detonation event outside of deployment and
23e. When was the most recent? Most recent:	controlled detonation event outside of deployment and record in Non-Deployment PCE Mapping Table.
	(MMM YYYY)

- 24. Since (you last completed this form) _____, have you been nearby when an **uncontrolled** explosion or a blast occurred that you have not already told me about? If you served in the military, think about any off deployment training-related incidents that you did not already tell me about?
- Yes If Yes, see interviewer instructions below
- No If No, PCE mapping interview is complete.

Interviewer: If **Yes**, for each and every additional blast incident either i) conduct blast CDI, or if >=3 Nondeployment CDIs have already been completed then use blast event cue-card to ask for additional information and record in Non-Deployment PCE Mapping Table. If there are more than one blast events outside of deployment that have not already been interviewed then assess in chronological order starting with the first.

****PCE Mapping Interview Complete****

LIMBIC-CENC-01C		P	CE Mapping
Subject ID: Date:			
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 25 Year 30 Year 35 Year 40 Year 45	(DD	MMM	YYYY)
Year 50 Year 55 Year 60 Year 65 Year 70			

Part 2: Non-Deployment Other PCE Mapping Table (Controlled/Uncontrolled/Non-Blast)

Question	CDI Needed	Date (<i>MMM/YYYY</i>)	Cause	Туре	Description	Lose con- sciousness	If Yes, how long were you unconscious	Gap in your memory?	Dazed right after this inci-
	□Yes □No	/		Controlled		☐ Yes ☐ No	Seconds Minutes Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		□ Yes □ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	⊡Yes ⊡No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	⊡Yes ⊡No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No

LIMBIC-CENC-01C			PCE Mapping
Subject ID: Date:	-		
Visit: Year 1 Year 3 Year 5 Year 10 Year 15 Year 20 Year 25 Year 30 Year 35 Year 40 Year 45	(DD	MMM	YYYY)
Year 50 Year 55 Year 60 Year 65 Year 70			

Part 2: Non-Deployment Other PCE Mapping Table (Controlled/Uncontrolled/Non-Blast) Additional Rows

Question	CDI Needed	Date (<i>MMM/YYYY</i>)	Cause	Туре	Description	Lose con- sciousness	If Yes, how long were you unconscious	Gap in your memory?	Dazed right after this inci-
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	⊡Yes ⊡No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	□Yes □No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No
	⊡Yes ⊡No	/		Controlled		☐ Yes ☐ No	☐ Seconds ☐ Minutes ☐ Hours	□ Yes □ No	□ Yes □ No