# Consumer Expenditure CEQ Survey July 2018 Instrument Requirements

**All sections for OMB package**

**CONTROL CARD section changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| CONTROL CARD | EDUCA | 7/5/2017:Update skip instructions to reflect addition of veteran status question7/27/2017:Updated skip instructions; the VETERAN status question will now come before the Armed Forces question | **What is the highest level of school ^NamehasYou completed or the highest degree ^NamehasYou received?**Skip instructions:1-3,DK,RF: IF AGE = 16-65 or (AGERNG = 8 or 9) then goto ARM\_FORCELSE goto next member4-8: Goto IN\_COLL | **What is the highest level of school ^NamehasYou completed or the highest degree ^NamehasYou received?**Skip instructions:1-3,DK,RF: IF **AGE ge 16 or (AGERNG = 8 or 9) then goto VETERAN**ELSE goto next member4-8: Goto IN\_COLL |
| CONTROL CARD | IN\_COLL | 7/5/2017:Update skip instructions to reflect addition of veteran status question7/27/2017:Updated skip instructions; the VETERAN status question will now come before the Armed Forces question | **^AreIs\_C ^YouName currently enrolled in a college or university either –** **1. Full time?** **2. Part time?** **3. Not at all?**Skip instructions:IF AGE = 16-65 or (AGERNG = 8 or 9) then goto ARM\_FORCELSE goto next member | **^AreIs\_C ^YouName currently enrolled in a college or university either –** **1. Full time?** **2. Part time?** **3. Not at all?**Skip instructions:IF AGE **ge 16 or (AGERNG = 8 or 9) then goto** **VETERAN**ELSE goto next member |
| CONTROL CARD | VETERAN | 7/5/2017:New variable to collect veteran status  | n/a | **Did ^YouName ever serve on Active Duty in the U.S. Armed Forces?** **1. Yes** **2. No**Skip instructions:IF AGE = 16-65 or (AGERNG = 8 or 9) then goto ARM\_FORCELSE goto next member |
| HELP SCREEN | H\_VETERAN | 7/19/2017:New help screen for new VETERAN question | n/a | ACTIVE DUTY – A person is considered to be on active duty if they are on full-time duty in the U.S. Armed Forces. Active duty does not include training in the Reserve or National Guard, but does include activation from the Reserve or National Guard.ARMED FORCES -- A person is considered to be in the armed forces if they serve in any branch of the U.S. military. This includes the Army, Navy, Marine Corps, Air Force and Coast Guard, their Reserve components and the Air and Army National Guard. |

**Section 4B changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification** |
| --- | --- | --- | --- | --- |
| 4B | FONCARDX | 7/17/2017:Add another POP group to skip instructions | **What was the total amount paid?**Skip instructions:1-9999: IF FONCRDX lt 5 or gt 300 then goto ERR1\_FONCARDXELSEIF RT8100.POPGRP = 11 then goto FONSTOREELSE goto INTAWAYDK,RF: Goto INTAWAY | **What was the total amount paid?**Skip instructions:1-9999: IF FONCRDX lt 5 or gt 300 then goto ERR1\_FONCARDXELSEIF **(**RT8100.POPGRP = 11 **or 12)** then goto FONSTOREELSE goto INTAWAYDK,RF: Goto INTAWAY |
| 4B | ERR1\_FONCARDX | 7/17/2017:Add another POP group to skip instructions | * THE VALUE IS UNUSUALLY HIGH OR LOW.

 PLEASE VERIFYSkip instructions:Suppress: IF RT8100.POPGRP = 11 then goto FONSTOREELSE goto INTAWAYAll others, go back to FONCARDX | * THE VALUE IS UNUSUALLY HIGH OR LOW.

 PLEASE VERIFYSkip instructions:Suppress: IF **(**RT8100.POPGRP = 11 **or 12)** then goto FONSTOREELSE goto INTAWAYAll others, go back to FONCARDX |
| 4B | FONSTORE | 6/26/2017:Update question wording | **Where were the long distance phone cards purchased?*** Enter store, website, or company name

Skip instructions:IF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto INTAWAYELSEIF ENTRY = DK or RF then goto INTAWAYELSE goto FONPURCH | **What is the name of the business where these were purchased?*** Enter store, website, or company name.
* If there are multiple stores, websites, or company names, enter the last/most recent

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set FONPURCH=1Skip instructionsIF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto INTAWAYELSEIF ENTRY = DK or RF then goto INTAWAYELSE goto FONPURCH |
| 4B | FONGRPON | 6/26/2017:Delete variable on outputWe still want the ERR\_GROUPON message to come up, but do not need to store a value of ‘1’ in FONGRPON and do not need to have FONGRPON on Output |  | Delete variable on output |
| 4B | FONPURCH | 6/26/2017:* Updated outlet question wording (including removing FR instruction)
* Added response options 3 and 4
* Made response options 1-3 bold-black to be read by FR
* Updated skip instructions to reflect new response options
 | * Ask if not apparent

**Was this purchased online or in-person?** 1. Online 2. In person 3. Other (phone, mail, catalog)Skip instructions:1,3,DK,RF: Goto INTAWAY2: Goto FONLOC | **Were they paid for -** **1.** **Online?****2. In person?****3. By mail or telephone order?**4. OtherSkip instructions:1,3,**4**, DK,RF: Goto INTAWAY2: Goto FONLOC |
| 4B | FONLOC | 6/26/2017:Update question wording | **Where is ^FONSTORE\_Fill located?*** Enter city and state

Skip instructions:Goto INTAWAY | **In what city and state is ^FONSTORE\_Fill located?** * Enter city and state

Skip instructions:Goto INTAWAY |

**Section 4C changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification**  | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 4C | UTILCMB\_S | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (UTLPURCH, UTILLOC) | * Enter 'C' for a combined expense

Skip instructions:C: Goto UTILCMBEMPTY: Goto MOREBILLIF anything other than a 'C' or empty is entered thengoto CK\_C | * Enter 'C' for a combined expense

Skip instructions:C: Goto UTILCMBEMPTY: **IF (UTC\_ITEM=4 and [RT8100.POPGRP=13 or 14]) goto UTLPURCH****ELSE** Goto MOREBILLIF anything other than a 'C' or empty is entered thengoto CK\_C |
| 4C | UTILCMB | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (UTLPURCH, UTILLOC) | **What other utilities, fuels, or services was ^UtilityDescription combined with?*** Enter all that apply, separate with commas.

Skip instructions:Goto MOREBILL | **What other utilities, fuels, or services was ^UtilityDescription combined with?*** Enter all that apply, separate with commas.

Skip instructions:**IF (UTC\_ITEM=4 and [RT8100.POPGRP=13 or 14]) goto UTLPURCH****ELSE** Goto MOREBILL |
| 4C | UTLPURCH | 6/26/2017:New outlet question on utility purchase mode if UTC\_ITEM=4 AND POPGRP = 13 or 14 | n/a | **Was this paid for -** **1.** **Online?****2. In person?****3. By mail or telephone order?**4. OtherSkip instructions1, 3, 4, DK, REF: Goto MOREBILL2: Goto UTILLOC |
| 4C | UTILLOC | 6/26/2017:New outlet question on utility purchase location if UTC\_ITEM=4 AND POPGRP = 13 or 14 | n/a | **In what city and state is [fill: COMPNAME] located?*** Enter city and state

Skip instructionsGoto MOREBILL |

**Section 5 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification**  | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 5 | CONT\_MO | 6/26/2017:* Update skip instructions to reflect addition of outlet questions (CONSTORE, CONLOC)

7/17/2017:Add another POP group to skip instructions | **In what month or months did you pay someone else for this job?*** Enter all that apply, separate with commas.

Skip instructions:REF\_MONTH CUR\_MONTH: IF CONT\_MO not in reference period then goto ERR3\_CONT\_MOELSEIF ITEM = 1-4, 10-12, or 19 then goto MAJ\_APPLELSEIF 2 selected in S5\_INCL then goto SUPPLYXELSEIF 3 selected in S5\_INCL then goto TOOLRTXELSE goto REIMBRSDK, RF: IF ITEM = 1-4, 10-12, or 19 then goto MAJ\_APPLELSEIF 2 selected in S5\_INCL then goto SUPPLYXELSEIF 3 selected in S5\_INCL then goto TOOLRTXELSE goto REIMBRS | **In what month or months did you pay someone else for this job?*** Enter all that apply, separate with commas.

Skip instructions:REF\_MONTH CUR\_MONTH: IF CONT\_MO not in reference period then goto ERR3\_CONT\_MO**ELSEIF [(ITEM=3, 4, or 8-12 and [RT8100.POPGRP=01 or 02]) or (ITEM=13 and [RT8100.POPGRP=07 or 08])] then goto CONSTORE**ELSEIF ITEM = 1-4, 10-12, or 19 then goto MAJ\_APPLELSEIF 2 selected in S5\_INCL then goto SUPPLYXELSEIF 3 selected in S5\_INCL then goto TOOLRTXELSE goto REIMBRSDK, RF: **IF (ITEM=3, 4, or 8-12 and [RT8100.POPGRP=01 or 02]) or (ITEM=13 and [RT8100.POPGRP=07 or 08]) then goto CONSTORE****ELSEIF** ITEM = 1-4, 10-12, or 19 then goto MAJ\_APPLELSEIF 2 selected in S5\_INCL then goto SUPPLYXELSEIF 3 selected in S5\_INCL then goto TOOLRTXELSE goto REIMBRS |
| 5 | CONSTORE | 6/26/2017:New outlet question if (ITEM=3, 4, or 8-12 and RT8100.POPGRP=1) or (ITEM=13 and RT8100.POPGRP=8)and S5\_INCL=1/CONTRACT=1 | n/a | **What is the name of the business that provided the service contract, maintenance, or repair?*** Enter store, website, or company name.

Skip instructionsENTRY: Goto CONLOCDK, REF: IF ITEM = 1-4, 10-12, or 19 then goto MAJ\_APPLELSEIF 2 selected in S5\_INCL then goto SUPPLYXELSEIF 3 selected in S5\_INCL then goto TOOLRTXELSE goto REIMBRS |
| 5 | CONLOC | 6/26/2017:New outlet question if (ITEM=3, 4, or 8-12 and RT8100.POPGRP=1) or (ITEM=13 and RT8100.POPGRP=8) and S5\_INCL=1/CONTRACT=1 | n/a | **In what city and state is ^CONSTORE located?*** Enter city and state

CONSTORE fill instructions:Fill entry from CONSTORE.Skip instructionsIF ITEM = 1-4, 10-12, or 19 then goto MAJ\_APPLELSEIF 2 selected in S5\_INCL then goto SUPPLYXELSEIF 3 selected in S5\_INCL then goto TOOLRTXELSE goto REIMBRS |
| 5 | S5ACMB\_S | 6/26/2017: Update skip instructions to reflect addition of outlet questions (MATSTORE, MATPURCH, MATLOC)7/17/2017:Add another POP group to skip instructions | * Enter 'C' for a combined expense

Skip instructions:C: Goto S5A\_COMBEmpty: Goto MATNSPECIF anything other than "C" or blank is entered then goto CK\_C | * Enter 'C' for a combined expense

Skip instructions:C: Goto S5A\_COMBEmpty: **IF (JOBCODE=8 and [RT8100.POPGRP=01 or 02]) goto MATSTORE****ELSE** goto MATNSPECIF anything other than "C" or blank is entered then goto CK\_C  |
| 5 | S5A\_COMB | 6/26/2017: Update skip instructions to reflect addition of outlet questions (MATSTORE, MATPURCH, MATLOC)7/17/2017:Add another POP group to skip instructions | **What other work will be included in this job?*** Enter all that apply, separate with commas.

Skip instructions:Goto MATNSPEC | **What other work will be included in this job?*** Enter all that apply, separate with commas.

Skip instructions:**IF (JOBCODE=8 and [RT8100.POPGRP=01 or 02]) goto MATSTORE****ELSE** goto MATNSPEC |
| 5 | MATSTORE | 6/26/2017:New outlet question if JOBCODE=8 and RT8100.POPGRP=1 | n/a | **What is the name of the business where the materials were purchased?*** Enter store, website, or company name.

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set MATPURCH=1Skip instructions:IF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto MATNSPECELSE goto MATPURCHDK, REF: goto MATNSPEC |
| 5 | MATPURCH | 6/26/2017:New outlet question if JOBCODE=8and RT8100.POPGRP=1 | n/a | **Were they paid for-** **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions2: Goto MATLOC1, 3, 4, DK, REF: Goto MATNSPEC |
| 5 | MATLOC | 6/26/2017:New outlet question if JOBCODE=8 and RT8100.POPGRP=1 | n/a | **In what city and state is ^MATSTORE located?*** Enter city and state

MATSTORE fill instructions:Fill entry from MATSTORESkip instructionsGoto MATNSPEC |

**Section 6A changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification**  | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 6A | MAJCMB\_S | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (APASTORE, APAPURCH, APALOC) | * Enter 'C' for a combined expense.

Skip instructions:C: Goto COMBCODEEMPTY: Goto MOREIF anything other than a 'C' or the Enter key is enteredthen goto CK\_C | * Enter 'C' for a combined expense.

Skip instructions:C: Goto COMBCODEEMPTY: **IF (WHO=1 or 3) and [(ITEM=1, 2, 4, or 8) and [RT8100.POPGRP=03 or 04]] goto APASTORE****ELSE** goto MOREIF anything other than a 'C' or the Enter key is enteredthen goto CK\_C |
| 6A | MAJCMB | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (APASTORE, APAPURCH, APALOC)7/17/2017: Add another POP group to skip instructions | **What other appliances is the ^MAJCMB combined with?*** Enter all that apply, separate with commas

Skip instructions:Goto MORE | **What other appliances is the ^MAJCMB combined with?*** Enter all that apply, separate with commas

Skip instructions:**IF (WHO=1 or 3) and [(ITEM=1, 2, 4, or 8) and (RT8100.POPGRP=03 or 04)] goto APASTORE****ELSE** goto MORE |
| 6A | APASTORE | 6/26/2017:New outlet question if (WHO=1 or 3) and [(ITEM=1, 2, 4, or 8) and RT8100.POPGRP=03 or 04]7/17/2017: Add another POP group | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set APAPURCH=1Skip instructions30 characters: IF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONIF ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then goto MAJOTHERELSE goto APAPURCHDK, REF: goto MAJOTHER |
|  | ERR\_GROUPON | 6/26/2017:New error message in section 6A for Groupon-there will be no associated variable on output | n/a | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR. DO NOT ENTER "GROUPON"

**Type:** Soft**Skip Instructions:** Suppress: IF APASTORE contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM",then goto MAJOTHERELSE goto APAPURCHAll others, go back to APASTORE |
| 6A | APAPURCH | 6/26/2017:New outlet question if (WHO=1 or 3) and [(ITEM=1, 2, 4, or 8) and RT8100.POPGRP=03] | n/a | **Was this paid for-** **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions2: Goto APALOC1, 3, 4, DK, REF: Goto MAJOTHER |
| 6A | APALOC | 6/26/2017:New outlet question if APAPURCH=2 | n/a | **In what city and state is [fill: APASTORE] located?*** Enter city and state

APASTORE fill instructions:Fill entry from APASTORE.Skip instructionsGoto MAJOTHER |

**Section 6B changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 6B | APB\_ITEM | 7/27/2017:Update skip instructions to account for new last purchase block at the end of 6B | **Since the first of ^REF\_MONTH, have ^YOU\_ANYMEM purchased or rented any of the following items?*** Read each item on list

Skip instructions:1-37: IF ITEM ne Item2Shadow then goto CK\_ITEM ELSE goto DESCRIPTION95: Goto ITEM - next line of grid99: Goto S6B\_END888: IF no more grid lines then goto S6B\_END ELSE goto ITEM - next line of grid | **Since the first of ^REF\_MONTH, have ^YOU\_ANYMEM purchased or rented any of the following items?*** Read each item on list

Skip instructions:1-37: IF ITEM ne Item2Shadow then goto CK\_ITEM ELSE goto DESCRIPTION95: Goto ITEM - next line of grid99: **IF RT8100.POPGRP=07 goto 6B last purchase block**  **ELSE** Goto S6B\_END888: **IF RT8100.POPGRP=07 goto 6B last purchase block**  **ELSE** IF no more grid lines then goto S6B\_END ELSE goto ITEM - next line of grid |
| 6B | MINCMB\_S | 6/26/2017:Update skip instructions to reflect outlet question changes: added additional ITEM and POPGRP combinations7/17/2017: Add another POP group to skip instructions | * Enter 'C' for a combined expense.

Skip instructions:C: Goto COMBCODEempty: IF ITEM = 8, 21, 23, 25, or 26 then goto INSTLSCRELSEIF (WHO = 1 or 3) AND [ (RT8100.POPGRP = 01 AND (ITEM = 12, 17, 18, 27-37)) or (RT8100.POPGRP = 05 and (ITEM = 22 or 24)) ] then goto APBSTOREELSE goto MOREIf anything other than a 'C' or the Enter key is entered then goto CK\_C | * Enter 'C' for a combined expense.

Skip instructions:C: Goto COMBCODEempty: IF ITEM = 8, 21, 23, 25, or 26 then goto INSTLSCRELSEIF (WHO = 1 or 3) AND [ ([RT8100.POPGRP = 01 **or 02]** AND (ITEM = 12, 17, 18, 27-37)) or ([RT8100.POPGRP = 05 **or 06]** and (ITEM = 22 or 24)) **or ([RT8100.POPGRP=03 or 04] and (ITEM=1, 3, 19, 20)) or ([RT8100.POPGRP=11 or 12] and ITEM=2) or ([RT8100.POPGRP=13 or 14] and ITEM=5) or ([RT8100.POPGRP=07 or 08] and (ITEM=6, 7, 9-11, 13)) or ([RT8100.POPGRP=05 or 06] and ITEM=14) or ([RT8100.POPGRP=01 or 02] and ITEM=15) or ([RT8100.POPGRP=09 or 10] and ITEM=16)]** then goto APBSTOREELSE goto MOREIf anything other than a 'C' or the Enter key is entered then goto CK\_C |
| 6B | MINCMB | 6/26/2017:Update skip instructions to reflect outlet question changes: added additional ITEM and POPGRP combinations7/17/2017: Add another POP group to skip instructions | **What other item is the ^S6B\_ITEMNAME combined with?*** Enter all that apply, separate with commas.

Skip instructions:IF ITEM = 8, 21, 23, 25, 26 then goto INSTLSCRELSEIF (WHO = 1 or 3) AND [ (RT8100.POPGRP = 01 AND (ITEM = 12, 17, 18, 27-37)) or (RT8100.POPGRP = 05 and (ITEM = 22 or 24)) ] then goto APBSTOREELSE goto MORE | **What other item is the ^S6B\_ITEMNAME combined with?*** Enter all that apply, separate with commas.

Skip instructions:IF ITEM = 8, 21, 23, 25, 26 then goto INSTLSCRELSEIF (WHO = 1 or 3) AND [ ([RT8100.POPGRP = 01 **or 02]** AND (ITEM = 12, 17, 18, 27-37)) or ([RT8100.POPGRP = 05 **or 06]** and (ITEM = 22 or 24)) **or ([RT8100.POPGRP=03 or 04] and (ITEM=1, 3, 19, 20)) or ([RT8100.POPGRP=11 or 12] and ITEM=2) or ([RT8100.POPGRP=13 or 14] and ITEM=5) or ([RT8100.POPGRP=07 or 08] and (ITEM=6, 7, 9-11, 13)) or ([RT8100.POPGRP=05 or 06] and ITEM=14) or ([RT8100.POPGRP=01 or 02] and ITEM=15) or ([RT8100.POPGRP=09 or 10] and ITEM=16)]** then goto APBSTOREELSE goto MORE |
| 6B | INSTLSCR | 6/26/2017:Update skip instructions to reflect outlet question changes: added additional ITEM and POPGRP combinations7/17/2017: Add another POP group to skip instructions | **Were there any additional charges for installation or set-up?**1. Yes
2. No

Skip instructions:1: Goto INSTLLEX2,DK,RF: IF (WHO = 1 or 3) AND (RT8100.POPGRP = 05 and(ITEM = 21, 23, 25, or 26)) then goto APBSTOREELSE goto MORE | **Were there any additional charges for installation or set-up?**1. Yes
2. No

Skip instructions:1: Goto INSTLLEX2,DK,RF: IF [(WHO = 1 or 3) AND **(**([RT8100.POPGRP = 05 **or 06]** and(ITEM = 21, 23, 25, or 26)) **OR ([RT8100.POPGRP=07 or 08] and ITEM=8))**] then goto APBSTOREELSE goto MORE |
| 6B | INSTLLEX | 6/26/2017:Update skip instructions to reflect outlet question changes: added additional ITEM and POPGRP combinations7/17/2017: Add another POP group to skip instructions | **How much?**Skip instructions:1-99999: IF INSTLLEX lt 40 or gt 1000 then goto ERR1\_INSTLLEXELSEIF (WHO = 1 or 3) AND (RT8100.POPGRP = 05 and(ITEM = 21, 23, 25, or 26)) then goto APBSTOREELSE goto MOREDK,RF: IF (WHO = 1 or 3) AND (RT8100.POPGRP = 05 and(ITEM = 21, 23, 25, or 26)) then goto APBSTOREELSE goto MORE | **How much?**Skip instructions:1-99999: IF INSTLLEX lt 40 or gt 1000 then goto ERR1\_INSTLLEXELSEIF [(WHO = 1 or 3) AND **(**([RT8100.POPGRP = 05 **or 06]** and(ITEM = 21, 23, 25, or 26)) **OR ([RT8100.POPGRP=07 or 08] and ITEM=8))**] then goto APBSTOREELSE goto MOREDK,RF: IF [(WHO = 1 or 3) AND **(**([RT8100.POPGRP = 05 **or 06]** and(ITEM = 21, 23, 25, or 26)) **OR ([RT8100.POPGRP=07 or 08] and ITEM=8))**] then goto APBSTOREELSE goto MORE |
| 6B | APBSTORE | 6/26/2017:* Updated outlet question wording

  | **Where did you purchase this television?*** Enter store, website, or company name. If purchased from a private individual, enter “private individual.”

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set APBPURCH=1Skip instructions:IF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto MOREELSEIF ENTRY = DK or RF then goto MOREELSE goto APBPURCH | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set APBPURCH=1Skip instructionsIF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto MOREELSEIF ENTRY = DK or RF then goto MOREELSE goto APBPURCH  |
| 6B | APBGRPON | 6/26/2017:Delete variable on outputWe still want the ERR\_GROUPON message to come up, but do not need to store a value of ‘1’ in APBGRPON and do not need to have APBGRPON on Output |  | Delete variable on output |
| 6B | APBPURCH | 6/26/2017:* Updated outlet question wording (including removing FR instruction)
* Added response options 3 and 4
* Made response options 1-3 bold-black to be read by FR
* Updated skip instructions to reflect new response options
 | * Ask if not apparent:

**Was this purchased online or in-person?**1. Online
2. In person

Skip instructions:1, DK, REF: goto MORE2: goto APBLOC | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, **3, 4,** DK, REF: goto MORE 2: Goto APBLOC |
| 6B | ABPLOC | 6/26/2017:* Updated outlet question wording
* Replaced TVSTORE fill with APBSTORE fill
 | **Where is [fill: TVSTORE] located?*** Enter city and state

**TVSTORE fill instructions:****Fill entry from TVSTORE**Skip instructions:200 characters, DK, REF: goto MORE | **In what city and state is ^APBSTORE located?*** Enter city and state

**APBSTORE fill instructions:****Fill entry from APBSTORE**Skip instructionsGoto MORE |
| 6B | S6BOTHER | 7/27/2017:Update skip instructions because we are adding “last purchase” questions | **Did you purchase^S6B\_ORRENT any other ^FillS6B\_DESC?**Skip instructions:1: IF Row number = 34 then goto ERR\_MAXELSE goto ITEM, next line on the grid2,DK,RF: IF row number = 34 then goto S6B\_ENDELSE goto ITEM, next line on the grid | **Did you purchase^S6B\_ORRENT any other ^FillS6B\_DESC?**Skip instructions:1: IF Row number = 34 then goto ERR\_MAXELSE goto ITEM, next line on the grid2,DK,RF: IF **RT8100.POPGRP=07 then goto 6B LAST PURCHASE BLOCK****ELSEIF** row number = 34 then goto S6B\_ENDELSE goto ITEM, next line on the grid |
| 6B | New block6B LAST PURCHASE | 7/27/2017:New block of “last purchase” questions to ask for certain items when POP group is assigned and items are not reported in 6B | n/a | Universe:(ITEM=99 or the grid is full) AND RT8100.POPGRP=07 Skip instructions:IF MINAPPLY[1]-[34] ne 655 goto LASTDBRTELSEIF MINAPPLY[1]-[34] ne 640 goto LASTCPTRELSEIF MINAPPLY[1]-[34] ne 660 goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LASTDBRT | 7/27/2017:New question about last purchase of digital book readers or tablets | n/a | **I have recorded that ^YOU\_YRCU ^HaveHas not purchased any Digital book readers or tablets in the past three months. Have ^YOU\_ANYMEM purchased any in the LAST FIVE YEARS?** 1. Yes  2. NoSkip instructions:1: Goto LSTBRTX2, DK, RF: IF MINAPPLY[1]-[34] ne 640 then goto LASTCPTRELSEIF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LSTBRTX | 7/27/2017:New question about last purchase of digital book readers or tablets | n/a | **What did it cost?**Skip instructions:Goto LSTBRTST |
| 6B (LAST PURCHASE BLOCK) | LSTBRTST | 7/27/2017:New question about last purchase of digital book readers or tablets | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Skip instructions:ENTRY: Goto LSTBRTPRDK, RF: IF MINAPPLY[1]-[34] ne 640 then goto LASTCPTRELSEIF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LSTBRTPR | 7/27/2017:New question about last purchase of digital book readers or tablets | n/a | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, 3, 4, DK, REF: IF MINAPPLY[1]-[34] ne 640 then goto LASTCPTRELSEIF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSEgoto end of 6B last purchase2: Goto LSTBRTLC |
| 6B (LAST PURCHASE BLOCK) | LSTBRTLC | 7/27/2017:New question about last purchase of digital book readers or tablets | n/a | **In what city and state is ^LSTBRTST located?*** Enter city and state

LSTBRTST fill instructions:Fill entry from LSTBRTSTSkip instructions:IF MINAPPLY[1]-[34] ne 640 then goto LASTCPTRELSEIF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LASTCPTR | 7/27/2017:New question about last purchase of computers, computer systems, or related hardware | n/a | **I have recorded that ^YOU\_YRCU ^HaveHas not purchased any Computers, computer systems, or related hardware in the past three months. Have ^YOU\_ANYMEM purchased any in the LAST FIVE YEARS?** 1. Yes  2. NoSkip instructions:1: Goto LSTCPTX2, DK, RF: IF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LSTCPTX | 7/27/2017:New question about last purchase of computers, computer systems, or related hardware | n/a | **What did it cost?**Skip instructions:Goto LSTCPTST |
| 6B (LAST PURCHASE BLOCK) | LSTCPTST | 7/27/2017:New question about last purchase of computers, computer systems, or related hardware | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Skip instructions:ENTRY: Goto LSTCPTPRDK, RF: IF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LSTCPTPR | 7/27/2017:New question about last purchase of computers, computer systems, or related hardware | n/a | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, 3, 4, DK, REF: IF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase2: Goto LSTCPTLC |
| 6B (LAST PURCHASE BLOCK) | LSTCPTLC | 7/27/2017:New question about last purchase of computers, computer systems, or related hardware | n/a | **In what city and state is ^LSTCPTST located?*** Enter city and state

LSTCPTST fill instructions:Fill entry from LSTCPTSTSkip instructionsIF MINAPPLY[1]-[34] ne 660 then goto LASTTELELSE goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LASTTEL | 7/27/2017:New question about last purchase of telephones or accessories | n/a | **I have recorded that ^YOU\_YRCU ^HaveHas not purchased any Telephones or accessories in the past three months. Have ^YOU\_ANYMEM purchased any in the LAST FIVE YEARS?** 1. Yes  2. NoSkip instructions:1: Goto LSTTELX2, DK, RF: goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LSTTELX | 7/27/2017:New question about last purchase of telephones or accessories | n/a | **What did it cost?**Skip instructions:Goto LSTTELST |
| 6B (LAST PURCHASE BLOCK) | LSTTELST | 7/27/2017:New question about last purchase of telephones or accessories | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Skip instructions:ENTRY: Goto LSTTELPRDK, RF: goto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | LSTTELPR | 7/27/2017:New question about last purchase of telephones or accessories | n/a | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, 3, 4, DK, REF: goto end of 6B last purchase2: Goto LSTTELLC |
| 6B (LAST PURCHASE BLOCK) | LSTTELLC | 7/27/2017:New question about last purchase of telephones or accessories | n/a | **In what city and state is ^LSTTELST located?*** Enter city and state

LSTTELST fill instructions:Fill entry from LSTTELSTSkip instructionsgoto end of 6B last purchase |
| 6B (LAST PURCHASE BLOCK) | end of 6B last purchase | 7/27/2017:New block for last purchase questions for POPGRP=07 | n/a | Store instructions:Set 6B last purchase end = ‘Yes’Skip instructions:goto S6B\_END |
| 6B | S6B\_END | 7/27/2017:Update universe and store instructions due to new last purchase block | Universe:ITEM = 99 or the grid is fullStore instructions:1. IF ITEM = 99 OR the grid is full then set S6B\_END = ‘Yes’
2. Sect section complete flag – SECTCOMP(6):

IF S6A\_END = ‘Yes’ AND S6B\_END = ‘Yes’ then set SECTCOMP[6] = ‘Yes’ELSE set SECTCOMP[6] = ‘No’Skip instructions:Goto Section 7A – BSECT7 | Universe:**(RT8100.POPGRP ne 07 and (**ITEM = 99 or the grid is full**) or (RT8100.POPGRP = 07 and 6B LAST PURCHASE END = ‘Yes’**Store instructions:1. IF **(RT8100.POPGRP ne 07 and (**ITEM = 99 OR the grid is full**) or (RT8100.POPGRP = 07 and 6B LAST PURCHASE END = ‘Yes’** then set S6B\_END = ‘Yes’
2. Sect section complete flag – SECTCOMP(6):

IF S6A\_END = ‘Yes’ AND S6B\_END = ‘Yes’ then set SECTCOMP[6] = ‘Yes’ELSE set SECTCOMP[6] = ‘No’Skip instructions:Goto Section 7A – BSECT7 |

**Section 07 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 7 | EQB\_ITEM | 7/27/2017:Update skip instructions to account for new last purchase block at the end of 7 | **Since the first of ^REF\_MONTH, did ^YOU\_ANYMEM have any expenses for service contracts, maintenance, or repairs for any of the following items?*** Read each item on list

Skip instructions:1-11: IF ITEM ne Item2Shadow then goto CK\_ITEMELSE goto DESCRIPTION95: Goto next row99: Goto S7\_END888: IF ROW number = 13 then goto S7\_ENDELSE goto ITEM - next line of grid | **Since the first of ^REF\_MONTH, did ^YOU\_ANYMEM have any expenses for service contracts, maintenance, or repairs for any of the following items?*** Read each item on list

Skip instructions:1-11: IF ITEM ne Item2Shadow then goto CK\_ITEMELSE goto DESCRIPTION95: Goto next row99: **IF RT8100.POPGRP=09 goto 7 last purchase block**  **ELSE** Goto S7\_END888: **IF RT8100.POPGRP=09 goto 7 last purchase block**  **ELSE** IF ROW number = 13 then goto S7\_END ELSE goto ITEM - next line of grid |
| 7 | RPRCB\_S | 6/26/2017:Update skip instructions for outlet question changes; added additional ITEM and POPGRP combination7/17/2017:Add another POP group to skip instructions | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEmpty: IF (ITEM = 1 or 2) AND RT8100.POPGRP = 01 then goto EQBSTOREELSE goto MOREIF anything other than a 'C' or the Enter key is entered, goto CK\_C | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEmpty: IF **[(**(ITEM = 1 or 2) AND **[**RT8100.POPGRP = 01 **or 02]**) **or (ITEM=5 and [RT8100.POPGRP=09 or 10])]**then goto EQBSTOREELSE goto MOREIF anything other than a 'C' or the Enter key is entered, goto CK\_C |
| 7 | REPAIRCM | 6/26/2017:Update skip instructions for outlet question changes; added additional ITEM and POPGRP combination7/17/2017:Add another POP group to skip instructions | **What other service contracts, maintenance, or repairs was ^Rprmore\_fill combined with?*** Enter all that apply, separate with commas

Skip instructions:IF (ITEM = 1 or 2) AND RT8100.POPGRP = 01 then goto EQBSTOREELSE goto MORE | **What other service contracts, maintenance, or repairs was ^Rprmore\_fill combined with?*** Enter all that apply, separate with commas

Skip instructions:IF **[(**(ITEM = 1 or 2) AND **[**RT8100.POPGRP = 01 **or 02]**) **or (ITEM=5 and [RT8100.POPGRP=09 or 10])]**then goto EQBSTORE ELSE goto MORE |
| 7 | EQBGRPON | 6/26/2017:Delete variable on outputWe still want the ERR\_GROUPON message to come up, but do not need to store a value of ‘1’ in EQBGRPON and do not need to have EQBGRPON on Output |  | Delete variable on output |
| 7 | EQBPURCH | 6/26/2017:* Updated outlet question wording (including removing FR instruction)
* Added response options 3 and 4
* Made response options 1-3 bold-black to be read by FR
* Updated skip instructions to reflect new response options
 | * Ask if not apparent

**Was this purchased online or in-person?** 1. Online 2. In person 3. Other (phone, mail, catalog)Skip instructions:1,3,DK,RF: Goto MORE2: Goto EQBLOC | **Was this paid for-** **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1,**3,4**,DK,RF: Goto MORE2: Goto EQBLOC |
| 7 | EQBLOC | 6/26/2017:Update question wording | **Where is ^EQBSTORE\_fill located?*** Enter city and state

Skip instructions:Goto MORE | **In what city and state is ^EQBSTORE\_fill located?*** Enter city and state

Skip instructions:Goto MORE |
| 7 | RPRMORE | 7/27/2017:Update skip instructions because we are adding “last purchase” questions | **Did you pay for any other ^RPRmore\_fill1 for ^Rprmore\_fill?**Skip instructions:1: IF ROW number = 13 then goto ERR\_MAXELSE goto ITEM, next line on grid2,DK,RF: IF ROW number = 13 then goto S7\_ENDELSE goto ITEM, next line on grid | **Did you pay for any other ^RPRmore\_fill1 for ^Rprmore\_fill?**Skip instructions:1: IF ROW number = 13 then goto ERR\_MAX ELSE goto ITEM, next line on grid2,DK,RF: **IF RT8100.POPGRP=09 goto 7 last purchase block**  **ELSE**IF ROW number = 13 then goto S7\_END ELSE goto ITEM, next line on grid |
| 7 | New block7 LAST PURCHASE | 7/27/2017:New block of “last purchase” questions to ask for certain items when POP group is assigned and items are not reported in 7 | n/a | Universe:(ITEM=99 or the grid is full) AND RT8100.POPGRP=09 Skip instructions:IF there are no rows in the grid with APPRPRYB=130 goto LASTSCMRELSE goto end of 7 last purchase block |
| 7 (LAST PURCHASE BLOCK) | LASTSCMR | 7/27/2017:New question on last purchase of lawn and garden equipment service contracts, maintenance or repairs | n/a | **I have recorded that ^YOU\_YRCU ^HaveHas not paid for any service contracts, maintenance, or repairs for any lawn or garden equipment in the past three months. Have ^YOU\_ANYMEM of your household paid for any in the LAST FIVE YEARS?** 1. Yes  2. NoSkip instructions:1: Goto LSTCMRST2, DK, RF: Goto end of 7 last purchase |
| 7 (LAST PURCHASE BLOCK) | LSTCMRST | 7/27/2017:New question on last purchase of lawn and garden equipment service contracts, maintenance or repairs | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Skip instructions:ENTRY: Goto LSTCMRXDK, RF: Goto end of 7 last purchase |
| 7 (LAST PURCHASE BLOCK) | LSTCMRX | 7/27/2017:New question on last purchase of lawn and garden equipment service contracts, maintenance or repairs | n/a | **What was the total cost?**Skip instructions:Goto LSTCMRPR |
| 7 (LAST PURCHASE BLOCK) | LSTCMRPR | 7/27/2017:New question on last purchase of lawn and garden equipment service contracts, maintenance or repairs | n/a | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, 3, 4, DK, REF: Goto end of 7 last purchase2: Goto LSTCMRLC |
| 7 (LAST PURCHASE BLOCK) | LSTCMRLC | 7/27/2017:New question on last purchase of lawn and garden equipment service contracts, maintenance or repairs | n/a | **In what city and state is ^LSTCMRST located?*** Enter city and state

LSTCMRST fill instructions:Fill entry from LSTCMRSTSkip instructions:Goto end of 7 last purchase |
| 7 (LAST PURCHASE BLOCK) | end of 7 last purchase | 7/27/2017:New block for last purchase questions for POPGRP=09 | n/a | Store instructions:Set 7 last purchase end = ‘Yes’Skip instructions:goto S7\_END |
| 7 | S7\_END | 7/27/2017:Update universe and store instructions due to new last purchase block | Universe:(ITEM = 99) OR (Row # = 13)Store instructions:1. IF (any ITEM = 99) OR (Row # = 13) thenset S7\_END = 'Yes'2. Set section complete flagIF S7\_END = 'Yes' thenset SECTCOMP[7] = 'Yes'ELSE set SECTCOMP[7] = 'No'Skip instructions:Goto Section 8A – BSECT08 | Universe:**(RT8100.POPGRP ne 09 and (**ITEM = 99 OR Row # = 13**)) or (RT8100.POPGRP = 09 and 7 LAST PURCHASE END = ‘Yes’)**Store instructions:1. IF **(RT8100.POPGRP ne 09 and (**ITEM = 99 OR Row # = 13**)) or (RT8100.POPGRP = 09 and 7 LAST PURCHASE END = ‘Yes’)** then set S7\_END = ‘Yes’
2. Set section complete flag

 IF S7\_END = 'Yes' then set SECTCOMP[7] = 'Yes'ELSE set SECTCOMP[7] = 'No'Skip instructions:Goto Section 8A – BSECT08 |

**Section 8A changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 8A | S8ACMB\_S | 6/26/2017:Update skip instructions to reflect addition of outlet questions (FRASTORE, FRAPURCH, FRALOC)7/17/2017:Add another POP group to skip instructions | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEmpty: Goto MOREIF anything other than an 'C' or the Enter key is entered then goto CK\_C | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEmpty: **IF [((ITEM=1, 2, 3, 5, 7-10, 12, 25-28) and [RT8100.POPGRP=07 or 08]) or (ITEM=4 and [RT8100.POPGRP=01 or 02]) or ((ITEM=11, 18) and [RT8100.POPGRP=01 or 02]) or (ITEM=13 and [RT8100.POPGRP=09 or 10]) or ((ITEM=15, 16, 19-21) and [RT8100.POPGRP=03 or 04]) or ((ITEM=22-24) and [RT8100.POPGRP=15 or 16])] then goto FRASTORE****ELSE** goto MOREIF anything other than an 'C' or the Enter key is entered then goto CK\_C |
| 8A | S8A\_CMB | 6/26/2017:Update skip instructions to reflect addition of outlet questions (FRASTORE, FRAPURCH, FRALOC)7/17/2017:Add another POP group to skip instructions | **What was combined with ^STR2?*** Enter all that apply, separate with commas.

Skip instructions:Goto MORE | **What was combined with ^STR2?*** Enter all that apply, separate with commas.

Skip instructions:**IF [((ITEM=1, 2, 3, 5, 7-10, 12, 25-28) and [RT8100.POPGRP=07 or 08]) or (ITEM=4 and [RT8100.POPGRP=01 or 02]) or ((ITEM=11, 18) and [RT8100.POPGRP=01 or 02]) or (ITEM=13 and [RT8100.POPGRP=09 or 10]) or ((ITEM=15, 16, 19-21) and [RT8100.POPGRP=03 or 04]) or ((ITEM=22-24) and [RT8100.POPGRP=15 or 16])] then goto FRASTORE****ELSE** goto MORE |
| 8A | FRASTORE | 6/26/2017:New outlet question if * (ITEM=1, 2, 3, 5, 7-10, 12, 25-28) and RT8100.POPGRP=08)
* (ITEM=4 and RT8100.POPGRP=01)
* ((ITEM=11, 18) and RT8100.POPGRP=02)
* (ITEM=13 and RT8100.POPGRP=09)
* ((ITEM=15, 16, 19-21) and RT8100.POPGRP=03)
* ((ITEM=22-24) and RT8100.POPGRP=16)
 | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set FRAPURCH=1 Skip instructions:IF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then goto MORE  ELSE goto FRAPURCHDK, REF: goto MORE |
| 8A | ERR\_GROUPON | 6/26/2017:New error message in section 8A for Groupon-there will be no associated variable on output | n/a | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR. DO NOT ENTER "GROUPON"

**Type:** Soft**Skip Instructions:** Suppress: IF FRASTORE contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM",then goto S8B\_ENDELSE goto FRAPURCHAll others, go back to FRASTORE |
| 8A | FRAPURCH | 6/26/2017:New outlet question if * (ITEM=1, 2, 3, 5, 7-10, 12, 25-28) and RT8100.POPGRP=08)
* (ITEM=4 and RT8100.POPGRP=01)
* ((ITEM=11, 18) and RT8100.POPGRP=02)
* (ITEM=13 and RT8100.POPGRP=09)
* ((ITEM=15, 16, 19-21) and RT8100.POPGRP=03)

((ITEM=22-24) and RT8100.POPGRP=16) | n/a | **Was this paid for-** **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: goto MORE2: goto FRALOC |
| 8A | FRALOC | 6/26/2017:New outlet question if FRALOC=2 | n/a | **In what city and state is ^FRASTORE\_fill located?*** Enter city and state

Skip instructions:Goto MORE |

**Section 8B changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201704 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 8B | REPFURNX | 7/17/2017:Add another POP group to skip instructions; update skip instructions to be consistent with other sections for asking outlet questions | Since the first of ^REF\_MONTH not including this month -**What was the total expense?**Skip instructions:1-999999: IF REPFURNX lt 5 or gt 1900 thengoto ERR1\_REPFURNXELSEIF RT8100.POPGRP = 01 then goto REPSTOREELSE goto S8B\_ENDDK,RF: Goto S8B\_END | Since the first of ^REF\_MONTH not including this month -**What was the total expense?**Skip instructions:1-999999: IF REPFURNX lt 5 or gt 1900 thengoto ERR1\_REPFURNXELSEIF **(RT8100.POPGRP = 01 or 02)** then goto REPSTOREELSE goto S8B\_ENDDK,RF: **IF (RT8100.POPGRP = 01 or 02) then goto REPSTORE**Goto S8B\_END |
| 8B | ERR1\_REPFURNX | 7/17/2017:Add another POP group to skip instructions | * VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: IF RT8100.POPGRP = 01 then goto REPSTOREELSE goto S8B\_ENDAll others, go back to REPFURNX | * VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: IF **(RT8100.POPGRP = 01 or 02)** then goto REPSTOREELSE goto S8B\_ENDAll others, go back to REPFURNX |
| 8B | REPPURCH | 6/26/2017: * Updated outlet question wording (including removing FR instruction)
* Added response options 3 and 4
* Made response options 1-3 bold-black to be read by FR
* Updated skip instructions to reflect new response options
 | * Ask if not apparent

**Was this purchased online or in person?** 1. Online 2. In person 3. Other (phone, mail, catalog)Skip instructions:1,3,DK,RF: Goto S8B\_END2: Goto REPLOC | **Was this service paid for-** **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1,3,**4**, DK,RF: Goto S8B\_END2: Goto REPLOC |
| 8B | REPLOC | 6/26/2017:Update question wording | **Where is ^REPSTORE\_fill located?*** Enter city and state

Skip instructions:Goto S8B\_END | **In what city and state is ^REPSTORE\_fill located?*** Enter city and state

Skip instructions:Goto S8B\_END |
| 8B | REPGRPON | 6/26/2017:Delete variable on outputWe still want the ERR\_GROUPON message to come up, but do not need to store a value of ‘1’ in REPGRPON and do not need to have REPGRPON on Output |  | Delete variable on output |

**Section 9A changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 9A | CLOCMBA\_S | 6/26/2017: Update skip instructions for outlet questions7/17/2017:Add another POP group to skip instructions | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEMPTY: IF ITEM = 1-6 AND RT8100.POPGRP = 05 AND(1 selected in AGESEX) then goto CLASTOREELSE goto MOREIF anything other than a 'C' or the enter key is entered, goto CK\_C | * Enter ‘C’ for a combined expense

Skip instructions:C: goto COMBCODEEMPTY: **IF {((1 selected in AGESEX) and (ITEM=1-6) and [RT8100.POPGRP= 05 or 06]) or** **((1 selected in AGESEX) and (ITEM=9-13) and [RT8100.POPGRP=09 or 10]) or** **((1 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or** **((2 selected in AGESEX) and (ITEM=1-8) and [RT8100.POPGRP=09 or 10]) or**  **((2 selected in AGESEX) and (ITEM=9-13) and [RT8100.POPGRP=09 or 10]) or**  **((2 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16) or** **((3 selected in AGESEX) and (ITEM=1-14) and [RT8100.POPGRP=09 or 10]) or** **((3 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or** **((4 selected in AGESEX) and (ITEM=1-14) and [RT8100.POPGRP=09 or 10]) or** **((4 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or**  **(((5 selected in AGESEX) and (ITEM=1-17)) or ITEM=18 and [RT8100.POPGRP=01 or 02]) or** **((ITEM=19 or 20) and [RT8100.POPGRP=07 or 08]) }** **Goto CLASTORE**ELSE goto MORE |
| 9A | CLOCMBA | 6/26/2017: Update skip instructions for outlet questions7/17/2017:Add another POP group to skip instructions | **What other clothing is ^CLODESCA combined with?*** Enter all that apply, separate with commas.
1. Coats, jackets, or furs
2. Sport coats, tailored jackets, or blazers
3. Suits
4. Vests
5. Shirts, sweaters, blouses, or tops
6. Pants, jeans, or shorts
7. Dresses
8. Skirts
9. Undergarments
10. Hosiery
11. Nightwear or loungewear
12. Accessories
13. Swimsuits or warm-up or ski suits
14. Uniforms, for which the cost is not reimbursed
15. Costumes
16. Footwear, including athletic footwear
17. Diapers
18. Layettes
19. Watches
20. Jewelry
21. Misc. combined (unable to specify/DK)

Skip instructions:IF ITEM = 1-6 AND RT8100.POPGRP = 05 AND(1 selected in AGESEX) then goto CLASTOREELSE goto MORE | **What other clothing is ^CLODESCA combined with?*** Enter all that apply, separate with commas.
1. Coats, jackets, or furs
2. Sport coats, tailored jackets, or blazers
3. Suits
4. Vests
5. Shirts, sweaters, blouses, or tops
6. Pants, jeans, or shorts
7. Dresses
8. Skirts
9. Undergarments
10. Hosiery
11. Nightwear or loungewear
12. Accessories
13. Swimsuits or warm-up or ski suits
14. Uniforms, for which the cost is not reimbursed
15. Costumes
16. Footwear, including athletic footwear
17. Diapers
18. Layettes
19. Watches
20. Jewelry
21. Misc. combined (unable to specify/DK)

Skip instructions:**IF {((1 selected in AGESEX) and (ITEM=1-6) and [RT8100.POPGRP= 05 or 06]) or** **((1 selected in AGESEX) and (ITEM=9-13) and [RT8100.POPGRP=09 or 10]) or** **((1 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or** **((2 selected in AGESEX) and (ITEM=1-8) and [RT8100.POPGRP=09 or 10]) or**  **((2 selected in AGESEX) and (ITEM=9-13) and [RT8100.POPGRP=09 or 10]) or**  **((2 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or** **((3 selected in AGESEX) and (ITEM=1-14) and [RT8100.POPGRP=09 or 10]) or** **((3 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or** **((4 selected in AGESEX) and (ITEM=1-14) and [RT8100.POPGRP=09 or 10]) or** **((4 selected in AGESEX) and ITEM=16 and [RT8100.POPGRP=15 or 16]) or**  **(((5 selected in AGESEX) and (ITEM=1-17)) or ITEM=18 and [RT8100.POPGRP=01 or 02]) or** **((ITEM=19 or 20) and [RT8100.POPGRP=07 or 08]) }** **goto CLASTORE**ELSE goto MORE |
| 9A | CLASTORE | 6/26/2017:Update question wording | **Where was ^CLODESCA purchased?*** Enter store, website, or company name.

Store instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then set CLAPURCH = 1 and "keep" Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then goto MOREELSEIF ENTRY = DK or RF then goto MOREELSE goto CLAPURCH | **What is the name of the business where this was purchased?*** Enter store, website, or company name.

Store instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then set CLAPURCH = 1 and "keep" Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then goto MOREELSEIF ENTRY = DK or RF then goto MOREELSE goto CLAPURCH |
| 9A | CLAGRPON | 6/26/2017:Delete variable on outputWe still want the ERR\_GROUPON message to come up, but do not need to store a value of ‘1’ in CLAGRPON and do not need to have CLAGRPON on Output |  | Delete variable on output |
| 9A | CLAPURCH | 6/26/2017:* Updated outlet question wording (including removing FR instruction)
* Added response options 3 and 4
* Made response options 1-3 bold-black to be read by FR
* Updated skip instructions to reflect new response options
 | * Ask if not apparent:

**Was this purchased online or in-person?**1. Online
2. In person
3. Other (phone, mail, catalog)

Skip instructions:1, 3, DK, REF: goto MORE2: goto CLALOC | **Was this paid for -**  1. **Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, **3,** **4**, DK, REF: goto MORE2: goto CLALOC |
| 9A | CLALOC | 6/26/2017:Update question wording | **Where is ^CLASTORE\_fill located?*** Enter city and state

CLASTORE fill instructions:Fill entry from CLASTORESkip instructions:Goto MORE | **In what city and state is ^CLASTORE\_fill located?*** Enter city and state

CLASTORE fill instructions:Fill entry from CLASTORESkip instructions:Goto MORE |

**Section 9B changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 9B | CLOCMBD\_S | 6/26/2017: Update skip instructions for new outlet questions7/17/2017:Add another POP group to skip instructions | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEmpty: Goto MOREIF anything other than a ‘C’ or the enter key is enteredthen goto CK\_C | * Enter ‘C’ for a combined expense

Skip instructions:C: Goto COMBCODEEmpty: **IF [(ITEM=1-4) and [RT8100.POPGRP=01 or 02])] or** **(ITEM=5 and [RT8100.POPGRP=15 or 16])** **goto CLBSTORE** **ELSE** goto MOREIF anything other than a ‘C’ or the enter key is enteredthen goto CK\_C |
| 9B | CLOCMBD | 6/26/2017:Update skip instructions for new outlet questions7/17/2017:Add another POP group to skip instructions | **What other clothing services is ^CLODESCD combined with?**Skip instructions:Goto MORE | **What other clothing services is ^CLODESCD combined with?**Skip instructions:**IF [(ITEM=1-4) and [RT8100.POPGRP=01 or 02])] or** **(ITEM=5 and [RT8100.POPGRP=15 or 16])** **goto CLBSTORE**ELSE goto MORE |
| 9B | CLBSTORE | 6/26/2017:New outlet question for clothing services | n/a | **What is the name of the business where you had this expense?*** Enter store, website, or company name.

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set CLBPURCH=1Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then goto MORE ELSE goto CLBPURCHDK, REF: goto MORE |
| 9B | ERR\_GROUPON | 6/26/2017:New error message in section 9B for Groupon-there will be no associated variable on output |  | ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR.DO NOT ENTER "GROUPON"**Type:** Soft**Skip Instructions:** Suppress: IF CLBSTORE contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then goto MOREELSE goto CLBPURCHAll others, go back to CLBSTORE |
| 9B | CLBPURCH | 6/26/2017:New outlet question for clothing services | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: goto MORE2: goto CLBLOC |
| 9B | CLBLOC | 6/26/2017:New outlet question for clothing services | n/a | **In what city and state is ^CLBSTORE located?*** Enter city and state

CLBSTORE fill instructions:Fill entry from CLBSTORESkip instructions:Goto MORE |

**Section 10 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 10 | RENTEXPX | 6/26/2017:Update skip instructions to reflect addition of outlet questions for rented vehicles7/17/2017: Add another POP group to skip instructions | **Since the first of ^REF\_MONTH, not including ^CUR\_MONTH, what has been your expense for renting this vehicle?**Skip instructions:1-99999: IF entry lt 10 or gt 1200 then goto ERR1\_AMOUNTELSEIF BCeintro.BUSCREEN = 2 then goto MOREELSE goto ANYBSNRMDK,RF: IF BCeintro.BUSCREEN = 2 then goto MOREELSE goto ANYBSNRM | **Since the first of ^REF\_MONTH, not including ^CUR\_MONTH, what has been your expense for renting this vehicle?**Skip instructions:1-99999: IF entry lt 10 or gt 1200 then goto ERR1\_AMOUNTELSEIF **(BCeintro.BUSCREEN = 2 and [RLV\_ITEM=1 and (RT8100.POPGRP=05 or 06)] goto RLVSTORE)** ELSEIF BCeintro.BUSCREEN = 2 then goto MOREELSE goto ANYBSNRMDK,RF: **(IF BCeintro.BUSCREEN = 2 and [RLV\_ITEM=1 and (RT8100.POPGRP=05 or 06)] goto RLVSTORE)** **ELSE**IF BCeintro.BUSCREEN = 2 then goto MOREELSE goto ANYBSNRM |
| 10 | ANYBSNRM | 6/26/2017:Update skip instructions to reflect addition of outlet questions for rented vehicles7/17/2017: Add another POP group to skip instructions | **Were or will any of the rental expenses be deducted as business expenses, reimbursed, or paid by someone outside of the household?**Skip instructions:1: Goto BSNSPCTZ2,DK,RF: Goto MORE | **Were or will any of the rental expenses be deducted as business expenses, reimbursed, or paid by someone outside of the household?**Skip instructions:1: Goto BSNSPCTZ2,DK,RF: **IF (RLV\_ITEM=1 and [RT8100.POPGRP=05 or 06]) goto RLVSTORE****ELSE** Goto MORE |
| 10 | BSNSPCTZ | 6/26/2017:Update skip instructions to reflect addition of outlet questions for rented vehicles7/17/2017: Add another POP group to skip instructions | **What percent of the total expense will this cover?**Skip instructions:1-99,DK,RF: Goto MORE100: Goto ERR2\_BSNSPCTZ | **What percent of the total expense will this cover?**Skip instructions:**1-99,DK,RF: IF (RLV\_ITEM=1 and [RT8100.POPGRP=05 or 06]) goto RLVSTORE** **ELSE** goto MORE100: Goto ERR2\_BSNSPCTZ |
| 10 | RLVSTORE | 6/26/2017:New outlet question for rented vehicles | n/a | **What is the name of the rental car company used?*** Enter store, website, or company name

Skip instructions:ENTRY: IF uppercase version of the entry = "GROUPON"or "GROUPON.COM" then goto ERR\_GROUPONELSE Goto RLVPIKUPDK, REF: Goto MORE |
| 10 | ERR\_GROUPON | 6/26/2017:New error message in section 10 for Groupon-there will be no associated variable on output |  | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR. DO NOT ENTER "GROUPON"

**Type:** Soft**Skip Instructions:** goto RLVPIKUP |
| 10 | RLVPIKUP | 6/26/2017:New outlet question for rented vehicles | n/a | **In what city and state was the vehicle picked up?*** Enter city and state

Skip instructions:Goto RLVRSRV |
| 10 | RLVRSRV | 6/26/2017:New outlet question for rented vehicles | n/a | **Was the reservation made directly with ^RLVSTORE or through a third party?** 1. Direct 2. Third partyRLVSTORE fill instructions:Fill entry from RLVSTORESkip instructions:1, DK, RF: Goto RLVPURCH2: Goto THRDPRTY  |
| 10 | THRDPRTY | 6/26/2017:New outlet question for rented vehicles | n/a | **What is the name of the company you used to make your reservation?*** Enter store, website, or company name.

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set RLVPURCH=1Skip instructions:IF ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then goto MORE ELSE goto RLVPURCH |
| 10 | THRDPLOC | 6/26/2017:New outlet question for rented vehicles | n/a | **In what city and state is ^THRDPRTY located?*** Enter city and state

THRDPRTY fill instructions:Fill entry from THRDPRTYSkip instructions:Goto RLVPURCH |
| 10 | RLVPURCH | 6/26/2017:New outlet question for rented vehicles | n/a | **Was this reservation made –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: Goto MORE2: Goto RLVLOC |
| 10 | RLVLOC | 6/26/2017:New outlet question for rented vehicles | n/a | **In what city and state is ^RLVSTORE located?*** Enter city and state

RLVSTORE fill instructions:Fill entry from RLVSTORESkip instructions:Goto MORE |
| 10 | ANYHAVE | 6/26/2017:Update skip instructions to reflect the addition of outlet questions for leased vehicles7/17/2017: We need **LSDSTORE** on path for all leased vehicles when we first pick up the vehicle in the interview | **Are you still leasing this vehicle?*** If the vehicle was purchased at the end of the lease, collect the new vehicle in Section 11.

Skip instructions:1,DK,RF: Goto **MORE**2: Goto LSDENDMO | **Are you still leasing this vehicle?*** If the vehicle was purchased at the end of the lease, collect the new vehicle in Section 11.

Skip instructions:1,DK,RF:goto **LSDSTORE**2: Goto LSDENDMO |
| 10 | FEESEXP | 6/26/2017:Update skip instructions to reflect the addition of outlet questions for leased vehicles | **How much?**Skip instructions:1-999999: IF lt 50 or gt 3000 then goto ERR1\_FEESEXPELSE goto **MORE**DK,RF: Goto **MORE** | **How much?**Skip instructions:1-999999: IF lt 50 or gt 3000 then goto ERR1\_FEESEXPELSEgoto **LSDSTORE**DK,RF:goto **LSDSTORE** |
| 10 | LSDSTORE | 6/26/2017:New question on outlets for leased vehicles | n/a | **What is the name of the business that provided this leased vehicle?*** Enter store, website, or company name

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set LSDPURCH=1Skip instructions:IF ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then goto MORE ELSE goto LSDPURCHSkip instructions:ENTRY: Goto LSDPURCHDK, REF: Goto MORE |
| 10 | LSDPURCH | 6/26/2017:New question on outlets for leased vehicles | n/a | **Was this leased –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: Goto MORE2: Goto LSDLOC |
| 10 | LSDLOC | 6/26/2017:New question on outlets for leased vehicles | n/a | **In what city and state is ^LSDSTORE located?*** Enter city and state

Skip instructions:Goto MORE |

**Section 11 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 11 | VEHPURYR | 6/26/2017:Update skip instructions due to removing other vehicles (ITEM=10) and adding new cars/trucks and motorcycles (ITEM=1 or 5 and VEHNEWU=1)  | **In what year was it purchased?**Skip instructions:1900-current year: IF the month and year (VEHPURMO andVEHPURYR) are more than one month in the future then goto CK\_VEHPURYRELSEIF (VPURINDV = 2, DK or RF) AND (CURRENT YEAR - VEHPURYR le 5) AND (ITEM = 3, 4, 6, 7, 8, **or 10**) then goto OVBSTOREELSE goto VFINANCEDK,RF: Goto VFINANCE | **In what year was it purchased?**Skip instructions:1900-current year: IF the month and year (VEHPURMO andVEHPURYR) are more than one month in the future then goto CK\_VEHPURYRELSEIF [(VPURINDV = 2, DK or RF) AND (CURRENT YEAR - VEHPURYR le 5) AND ((ITEM = 3, 4, 6, 7, or 8) **OR (VEHNEWU=1 and ITEM=1 or 5))**] then goto OVBSTOREELSE goto VFINANCEDK,RF: Goto VFINANCE |
| 11 | OVBSTORE | 6/26/2017:Update question wording  | **Where was this vehicle purchased?*** Enter store, website, or company name

Special Instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then set OVBPURCH = 1 and "keep"Skip Instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto VFINANCEELSEIF ENTRY = DK or RF then goto VFINANCEELSE goto OVBPURCH | **What is the name of the business where this vehicle was purchased?*** Enter store, website, or company name

Special Instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then set OVBPURCH = 1 and "keep"Skip Instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto VFINANCEELSEIF ENTRY = DK or RF then goto VFINANCEELSE goto OVBPURCH |
| 11 | OVBGRPON | 6/26/2017:Delete variable on outputWe still want the ERR\_GROUPON message to come up, but do not need to store a value of ‘1’ in OVBGRPON and do not need to have OVBGRPON on Output |  | Delete variable on output |
| 11 | OVBPURCH | 6/26/2017:* Updated outlet question wording (including removing FR instruction)
* Added response options 3 and 4
* Made response options 1-3 bold-black to be read by FR
* Updated skip instructions to reflect new response options
 | * Ask if not apparent

**Was this purchased online or in-person?** 1. Online 2. In person 3. Other (phone, mail, catalog)Skip instructions:1,3,DK,RF: Goto VFINANCE2: Goto OVBLOC | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1,**3,** **4**, DK,RF: Goto VFINANCE2: Goto OVBLOC |
| 11 | OVBLOC | 6/26/2017:Update question wording | **Where is ^OVBSTORE\_fill located?*** Enter city and state

Skip instructions:Goto VFINANCE | **In what city and state is ^OVBSTORE\_fill located?*** Enter city and state

Skip instructions:Goto VFINANCE |

**Section 12A changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 12A | VOPREIMB | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (VEQSTORE, VEQPURCH, VEQLOC)7/17/2017:Add another POP group to skip instructions | **Has any of this expense been, or will any of it be, reimbursed?** 1. Yes 2. NoSkip instructions:1: Goto VOPRMBXA2,DK,RF: Goto MORE | **Has any of this expense been, or will any of it be, reimbursed?** 1. Yes 2. NoSkip instructions:1: Goto VOPRMBXA**2,DK,RF:** **IF [(VEQ\_ITEM=1,2,5,7,8,9) and (RT8100.POPGRP=15 or 16)] or** **[(VEQ\_ITEM=3,4,6,10,11) and (RT8100.POPGRP=09 or 10)]**  **goto VEQSTORE**ELSE Goto MORE |
| 12A | VOPRMBXA | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (VEQSTORE, VEQPURCH, VEQLOC)7/17/2017:Add another POP group to skip instructions | **How much?**Skip instructions:1-99999: IF VOPRMBXA gt 5000 then goto ERR1\_VOPRMBXAELSEIF (VOPRMBXA gt AMOUNT) then goto CK\_VOPRMBXAELSE goto MOREDK,RF: Goto MORE | **How much?**Skip instructions:1-99999: IF VOPRMBXA gt 5000 then goto ERR1\_VOPRMBXAELSEIF (VOPRMBXA gt AMOUNT) then goto CK\_VOPRMBXA**ELSEIF [((VEQ\_ITEM=1,2,5,7,8,9) and [RT8100.POPGRP=15 or 16]) or** **((VEQ\_ITEM=3,4,6,10,11) and [RT8100.POPGRP=09 or 10])]**  **goto VEQSTORE** ELSE goto MORE**DK,RF:** **IF [((VEQ\_ITEM=1,2,5,7,8,9) and [RT8100.POPGRP=15 or 16]) or** **((VEQ\_ITEM=3,4,6,10,11) and [RT8100.POPGRP=09 or 10])]**  **goto VEQSTORE**ELSE goto MORE |
| 12A | VEQSTORE | 6/26/2017:New outlet question | n/a | **What is the name of the business where you had this expense?*** Enter store, website, or company name.

Store instructions:If ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then set VEQPURCH=1Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY ends with “.com”, “.Com”, “.cOm”, “.coM”, “.COm", “.CoM”, “.cOM”, or “.COM”, then goto MORE ELSE goto VEQPURCHDK, REF: Goto MORE |
| 12A | ERR\_GROUPON | 6/26/2017:New error message in section 12A for Groupon-there will be no associated variable on output | n/a | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR. DO NOT ENTER "GROUPON"

**Type:** Soft**Skip Instructions:** Suppress: IF VEQSTORE contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM",then goto MOREELSE goto VEQPURCHAll others, go back to VEQSTORE |
| 12A | VEQPURCH | 6/26/2017:New outlet question | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: Goto MORE2: Goto VEQLOC |
| 12A | VEQLOC | 6/26/2017:New outlet question | n/a | **In what city and state is ^VEQSTORE located?*** Enter city and state

VEQSTORE fill instructions:fill entry from VEQSTORESkip instructions:Goto MORE |

**Section 12C changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 12C | VOPOILX | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (OILSTORE, OILPURCH, OILLOC)7/17/2017:Add another POP group to skip instructions | **What was the total cost?**Skip instructions:1-9999: IF VOPOILX lt 5 or gt 65 then goto ERR1\_VOPOILXElse goto VOPFLUIDDK,RF: Goto VOPFLUID | **What was the total cost?**Skip instructions:1-9999: IF VOPOILX lt 5 or gt 65 then goto ERR1\_VOPOILX**ELSEIF (RT8100.POPGRP=09 or 10) goto OILSTORE**ELSE goto VOPFLUIDDK,RF: **IF (RT8100.POPGRP=09 or 10) goto OILSTORE****ELSE** goto VOPFLUID |
| 12C | OILSTORE | 6/26/2017:New outlet question7/17/2017:Added and FR instruction for multiple stores, businesses | n/a | **What is the name of business where this was purchased?*** Enter store, website, or company name.
* If there are multiple stores, websites, or company names, enter the last/most recent

Special Instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then set OILPURCH = 1 and "keep"Skip Instructions:IF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto VOPFLUIDSkip instructions:ENTRY: Goto OILPURCHDK, REF: Goto VOPFLUID |
| 12C | OILPURCH | 6/26/2017:New outlet question | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: Goto VOPFLUID2: Goto OILLOC |
| 12C | OILLOC | 6/26/2017:New outlet question to pick up city, state if OILPURCH=2 | n/a | **In what city and state is ^OILSTORE located?*** Enter city and state

OILSTORE fill instructions:fill entry from OILSTORE.Skip instructions:Goto VOPFLUID |
| 12C | VOPFLUDX | 6/26/2017:Update skip instructions to reflect addition of new outlet questions (FLDSTORE, FLDPURCH, FLDLOC)7/17/2017:Add another POP group to skip instructions | **What was the total cost of these purchases?**Skip instructions:1-9999: IF VOPFLUDX lt 5 or gt 50 then goto ERR1\_VOPFLUDXELSE goto VOPPARKDK,RF: Goto VOPPARK | **What was the total cost of these purchases?**Skip instructions:1-9999: IF VOPFLUDX lt 5 or gt 50 then goto ERR1\_VOPFLUDX**ELSE IF [VOPOIL ne 1 and (RT8100.POPGRP=09 or 10)] goto FLDSTORE**ELSE goto VOPPARKDK,RF: **IF [VOPOIL ne 1 and (RT8100.POPGRP=09 or 10)] goto FLDSTORE****ELSE** goto VOPPARK |
| 12C | FLDSTORE | 6/26/2017:New outlet question7/17/2017:Added and FR instruction for multiple stores, businesses | n/a | **What is the name of the business where this was purchased?*** Enter store, website, or company name
* If there are multiple stores, websites, or company names, enter the last/most recent

Special Instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then set FLDPURCH = 1 and "keep"Skip instructions:ENTRY: IF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm",".CoM", ".cOM", or ".COM", then goto VOPPARK ELSE Goto FLDPURCHDK, REF: Goto VOPPARK |
| 12C | FLDPURCH | 6/26/2017:New outlet question | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, REF: Goto VOPPARK2: Goto FLDLOC |
| 12C | FLDLOC | 6/26/2017:New outlet question  | n/a | **In what city and state is ^FLDSTORE located?*** Enter city and state

FLDSTORE fill instructions:Fill entry from FLDSTORE.Skip instructions:Goto VOPPARK |
| 12C | VOPPARKX | 7/17/2017:Add another POP group to skip instructions | **How much was paid, not including any payments made this month?**Skip instructions:1-99999: IF VOPPARKX gt 390 then goto ERR1\_VOPPARKXELSEIF RT8100.POPGRP = 14 then goto PRKPLACEELSE goto VOPTOLLDK,RF: IF RT8100.POPGRP = 14 then goto PRKPLACEELSE goto VOPTOLL | **How much was paid, not including any payments made this month?**Skip instructions:1-99999: IF VOPPARKX gt 390 then goto ERR1\_VOPPARKXELSEIF **(RT8100.POPGRP = 13 or 14)** then goto PRKPLACEELSE goto VOPTOLLDK,RF: IF **(RT8100.POPGRP =13 or 14)** then goto PRKPLACEELSE goto VOPTOLL |
| 12C | ERR1\_VOPPARKX | 7/17/2017:Add another POP group to skip instructions | * THE VALUE ENTERED IS UNUSUALLY HIGH

 PLEASE VERIFYSkip instructions:Suppress: IF RT8100.POPGRP = 14 then goto PRKPLACEELSE goto VOPTOLLAll others, go back to VOPPARKX | * THE VALUE ENTERED IS UNUSUALLY HIGH

 PLEASE VERIFYSkip instructions:Suppress: IF **(RT8100.POPGRP =13 or 14)** then goto PRKPLACEELSE goto VOPTOLLAll others, go back to VOPPARKX |
| 12C | PRKPLACE | 6/26/2017:Update question wording7/17/2017:Added and FR instruction for multiple locations | **Where was the last place ^YOU\_ANYMEM had an expense for parking, such as parking garages, parking lot fees, or parking meters?*** Enter name of location (such as Anytown Shopping Center) or approximate address (such as First Street & Main Street)

Skip instructions:ENTRY: Goto PRKLOCDK, RF: Goto VOPTOLL | **At what street intersection or location was the vehicle parked?*** Enter name of location (such as Anytown Shopping Center) or approximate address (such as First Street & Main Street)
* If there are multiple locations, enter the last/most recent

Skip instructions:ENTRY: Goto PRKLOCDK, RF: Goto VOPTOLL |
| 12C | PRKLOC | 6/26/2017:Update skip instructions for new outlet question PRKSTORE | **And what is the city and state?*** Enter city and state

Skip instructions:Goto VOPTOLL | **And what is the city and state?*** Enter city and state

Skip instructions:Goto **PRKSTORE** |
| 12C | PRKSTORE | 6/26/2017:New outlet question7/17/2017:Added and FR instruction for multiple stores, businesses | n/a | **What is the name of the company or institution that you paid?*** Enter store, website, or company name
* If there are multiple stores, websites, or company names, enter the last/most recent

Skip instructions:Goto VOPTOLL |
| 12C | VOPTOWX | 6/26/2017:Update skip instructions to reflect addition of outlet questions (TOWSTORE, TOWLOC)7/17/2017:Add another POP group to skip instructions | **How much was paid, not including any payments made this month?**Skip instructions:1-9999: IF VOPTOWX gt 315 then goto ERR1\_VOPTOWXELSE goto TANKGASDK,RF: Goto TANKGAS | **How much was paid, not including any payments made this month?**Skip instructions:1-9999: IF VOPTOWX gt 315 then goto ERR1\_VOPTOWX**ELSEIF (RT8100.POPGRP=15 or 16) goto TOWSTORE**ELSE goto TANKGASDK,RF: **IF (RT8100.POPGRP=15 or 16) goto TOWSTORE**ELSE goto TANKGAS |
| 12C | TOWSTORE | 6/26/2017:New outlet question | n/a | **What is the name of the towing company?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto TOWLOCDK, REF: Goto TANKGAS |
| 12C | TOWLOC | 6/26/2017:New outlet question if TOWSTORE ne DK, REF | n/a | **In what city and state is ^TOWSTORE located?*** Enter city and state

TOWSTORE fill instructions:fill entry from TOWSTORE.Skip instructions:Goto TANKGAS |

**Section 14A changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 14A | MEDPCB\_S | 7/5/2017:Update skip instructions to reflect addition of outlet questions | * Enter 'C' for a combined expense

Skip instructions:C: Goto COMBCODEEMPTY: Goto MOREIF anything other than 'C' or blank is entered thengoto CK\_C | * Enter 'C' for a combined expense

Skip instructions:C: Goto COMBCODEEMPTY: **IF [(ITEM=1, 2, 3, 5, 6, 12) and (RT8100.POPGRP=07 or 08)] or****IF [ITEM=10 and (RT8100.POPGRP=15 or 16)] or****IF [(ITEM=13, 14, 15) and (RT8100.POPGRP=11 or 12)] then goto MDBSTORE****ELSE** goto MOREIF anything other than 'C' or blank is entered thengoto CK\_C |
| 14A | MEDPCMB | 7/5/2017:Update skip instructions to reflect addition of outlet questions | **What is ^S14\_Desc combined with?*** Enter all that apply, separate with commas

Skip instructions:Goto MORE | **What is ^S14\_Desc combined with?*** Enter all that apply, separate with commas

Skip instructions:**IF [(ITEM=1, 2, 3, 5, 6, 12) and (RT8100.POPGRP=07 or 08)] or****IF [ITEM=10 and (RT8100.POPGRP=15 or 16)] or****IF [(ITEM=13, 14, 15) and (RT8100.POPGRP=11 or 12)] then goto MDBSTORE****ELSE** goto MORE |
| 14A | MDBSTORE | 7/5/2017:New outlet question for medical and health expenditures | n/a | **What is the name of the business ^Med\_fill?**Med\_fill fill instructions:IF ITEM=1, 2, 3, 5, 6, 10 fill “that provided this service”IF ITEM=12-15 fill “where this was purchased”Skip instructions:ENTRY: Goto MDBPURCHDK, RF: Goto MORE |
| 14A | MDBPURCH | 7/5/2017:New outlet question for medical and health expenditures | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto MORE2: Goto MDBLOC |
| 14A | MDBLOC | 7/5/2017:New outlet question for medical and health expenditures | n/a | **In what city and state is ^MDBSTORE located?*** Enter city and state

MDBSTORE fill instructions:Fill entry from MDBSTORESkip instructions:Goto MORE |

**Section 16 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 16 | EDREIMB | 6/26/2017:Update skip instructions to reflect addition of new outlet questions | **Has any of this amount been or will any of it be reimbursed by an employer, agency, or other person?*** Do not include reimbursements from dependent flexible spending accounts (FSA).

Skip instructions:1: Goto REIMBX2,DK,RF: Goto MORE | **Has any of this amount been or will any of it be reimbursed by an employer, agency, or other person?*** Do not include reimbursements from dependent flexible spending accounts (FSA).

Skip instructions:1: Goto REIMBX2,DK,RF: **IF (ITEM=1 and [RT8100.POPGRP=15or 16] ) or****(ITEM=2 and [RT8100.POPGRP=03 or 04]) or****(ITEM=5 and [RT8100.POPGRP=15 or 16]) or****[ITEM=8 and (EDSCHL\_A=1, 2) and (RT8100.POPGRP=03 or 04)] or****[ITEM= 3 and (EDSCHL\_A=1-5) and (RT8100.POPGRP=03 or 04)] or****(ITEM= 9 and [RT8100.POPGRP=03 or 04]) goto EDASTORE****ELSE** goto MORE |
| 16 | EDREIMBX | 6/26/2017:Update skip instructions to reflect addition of new outlet questions | **How much was or will be reimbursed?*** Do not include reimbursements from dependent flexible spending accounts (FSA).

Skip instructions:1-999999: IF entry lt 15 or gt 6000 then goto ERR1\_REIMBXELSE goto MOREDK,RF: Goto MORE | **How much was or will be reimbursed?*** Do not include reimbursements from dependent flexible spending accounts (FSA).

Skip instructions:1-999999: IF entry lt 15 or gt 6000 then goto ERR1\_REIMBX**ELSEIF (ITEM=1 and RT8100.POPGRP=15) or****(ITEM=2 and RT8100.POPGRP=04) or****(ITEM=5 and RT8100.POPGRP=16) or****[ITEM=8 and (EDSCHL\_A=1, 2) and RT8100.POPGRP=04] or****[ITEM= 3 and (EDSCHL\_A=1-5) and RT8100.POPGRP=04] or****(ITEM= 9 and RT8100.POPGRP=04) goto EDASTORE**ELSE goto MOREDK,RF: **IF (ITEM=1 and [RT8100.POPGRP=15 or 16]) or****(ITEM=2 and [RT8100.POPGRP=03 or 04]) or****(ITEM=5 and [RT8100.POPGRP=15 or 16]) or****[ITEM=8 and (EDSCHL\_A=1, 2) and (RT8100.POPGRP=03 or 04)] or****[ITEM= 3 and (EDSCHL\_A=1-5) and (RT8100.POPGRP=03 or 04)] or****(ITEM= 9 and [RT8100.POPGRP=03 or 04]) goto EDASTORE****ELSE** goto MORE |
| 16 | EDASTORE | 6/26/2017:New outlet question  | n/a | **What is the name of the [fill: ITEMDESC]?**ITEMDESC fill instructions:If ITEM=1, fill “business that provides this lesson or instruction”If ITEM=2, fill “preschool or child day care center”If ITEM=3 and EDSCHL\_A=1, fill “college or university”If ITEM=3 and EDSCHL\_A=2, fill “school”If ITEM=3 and EDSCHL\_A=3 or 4, fill “nursery school, preschool, or child day care center”If ITEM=3 and EDSCHL\_A=5, fill “vocational or technical school”If ITEM=5, fill “school providing food or board”If ITEM=8, fill “business where this was purchased”If ITEM=9, fill “business where you had this expense”Skip instructions:ENTRY: IF ITEM=1, goto EDALOC ELSEIF ITEM=2, 3, 5, goto MORE ELSEIF ITEM=8 or 9 goto EDAPURCHDK, REF: Goto MORE |
| 16 | EDAPURCH | 6/26/2017:New outlet question  | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?**4. OtherSkip instructions:1, 3, 4, DK, REF: goto MORE2: goto EDALOC |
| 16 | EDALOC | 6/26/2017:New outlet question  | n/a | **In what city and state is ^EDASTORE\_fill located?*** Enter city and state

EDASTORE\_fill fill instructions:Fill entry from EDASTORESkip instructions:Goto MORE |

**Section 17 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 17 | SUBEXPX | 7/5/2017:Update skip instructions to reflect additional items and popgroups added to outlet questions | **^SUBEXPX\_fill ^SHIPHANDL**^TicketservfeeDescription Month Amount(SUBDESC) (SUBMO) (SUBEXPX)Fills: SUBEXPX\_fillInstructions: IF MONTH = 1-12, DK, or RF, fill **"What was the total amount of this expense?"**ELSE fill **"What is ^YR\_YRCUS monthly expense?"**Fills: SHIPHANDLInstructions: IF ITEM = 9-10, 13-16, 18, 21, 23, fill **"(Include shipping and handling fees.)"**Fills: TicketservfeeInstructions: IF ITEM = 9-12, fill **"** Include ticket/admission service fees and surcharges.**"**Skip instructions:If (ITEM = 1 or 2 and AMOUNT lt 5 or gt 1060) OR(ITEM = 3 and AMOUNT lt 6 or gt 750) OR(ITEM = 4 and AMOUNT lt 800 or gt 10,000) OR(ITEM = 5 and AMOUNT lt 5 or gt 300) OR(ITEM = 6 and AMOUNT lt 5 or gt 300) OR(ITEM = 7 and AMOUNT lt 5 or gt 300) OR(ITEM = 8 and AMOUNT lt 5 or gt 1200) OR(ITEM = 9 and AMOUNT lt 5 or gt 2500) OR(ITEM = 10 and AMOUNT lt 5 or gt 720) OR(ITEM = 11 and AMOUNT lt 1 or gt 100) OR(ITEM = 12 and AMOUNT lt 5 or gt 320) OR(ITEM = 13 and AMOUNT lt 5 or gt 250) OR(ITEM = 14 and AMOUNT lt 7 or gt 145) OR(ITEM = 15 and AMOUNT lt 5 or gt 300) OR(ITEM = 16 and AMOUNT lt 5 or gt 150) OR(ITEM = 17 and AMOUNT lt 5 or gt 100) OR(ITEM = 18 and AMOUNT lt 1 or gt 250) OR(ITEM = 19 and AMOUNT lt 5 or gt 500) OR(ITEM = 20 and AMOUNT lt 1 or gt 100) OR(ITEM = 21 and AMOUNT lt 1 or gt 209) OR(ITEM = 22 and AMOUNT lt 1 or gt 150) OR(ITEM = 23 and AMOUNT lt 8 or gt 200) OR(ITEM = 24 and AMOUNT lt 8 or gt 390) OR(ITEM = 25 and AMOUNT lt 1 or gt 30) OR(ITEM = 26 and AMOUNT lt 1 or gt 50) then goto ERR1\_AMOUNTELSEIF ITEMCODEOUT and the entry in AMOUNT for this recordare equal to any records data on the pre-chart/Inputthen goto ERR\_DUPELSEIF ITEM = 18, 21, 22, or 25, goto CELSE goto MORE | **^SUBEXPX\_fill ^SHIPHANDL**^TicketservfeeDescription Month Amount(SUBDESC) (SUBMO) (SUBEXPX)Fills: SUBEXPX\_fillInstructions: IF MONTH = 1-12, DK, or RF, fill **"What was the total amount of this expense?"**ELSE fill **"What is ^YR\_YRCUS monthly expense?"**Fills: SHIPHANDLInstructions: IF ITEM = 9-10, 13-16, 18, 21, 23, fill **"(Include shipping and handling fees.)"**Fills: TicketservfeeInstructions: IF ITEM = 9-12, fill **"** Include ticket/admission service fees and surcharges.**"**Skip instructions:If (ITEM = 1 or 2 and AMOUNT lt 5 or gt 1060) OR(ITEM = 3 and AMOUNT lt 6 or gt 750) OR(ITEM = 4 and AMOUNT lt 800 or gt 10,000) OR(ITEM = 5 and AMOUNT lt 5 or gt 300) OR(ITEM = 6 and AMOUNT lt 5 or gt 300) OR(ITEM = 7 and AMOUNT lt 5 or gt 300) OR(ITEM = 8 and AMOUNT lt 5 or gt 1200) OR(ITEM = 9 and AMOUNT lt 5 or gt 2500) OR(ITEM = 10 and AMOUNT lt 5 or gt 720) OR(ITEM = 11 and AMOUNT lt 1 or gt 100) OR(ITEM = 12 and AMOUNT lt 5 or gt 320) OR(ITEM = 13 and AMOUNT lt 5 or gt 250) OR(ITEM = 14 and AMOUNT lt 7 or gt 145) OR(ITEM = 15 and AMOUNT lt 5 or gt 300) OR(ITEM = 16 and AMOUNT lt 5 or gt 150) OR(ITEM = 17 and AMOUNT lt 5 or gt 100) OR(ITEM = 18 and AMOUNT lt 1 or gt 250) OR(ITEM = 19 and AMOUNT lt 5 or gt 500) OR(ITEM = 20 and AMOUNT lt 1 or gt 100) OR(ITEM = 21 and AMOUNT lt 1 or gt 209) OR(ITEM = 22 and AMOUNT lt 1 or gt 150) OR(ITEM = 23 and AMOUNT lt 8 or gt 200) OR(ITEM = 24 and AMOUNT lt 8 or gt 390) OR(ITEM = 25 and AMOUNT lt 1 or gt 30) OR(ITEM = 26 and AMOUNT lt 1 or gt 50) then goto ERR1\_AMOUNTELSEIF ITEMCODEOUT and the entry in AMOUNT for this recordare equal to any records data on the pre-chart/Inputthen goto ERR\_DUPELSEIF ITEM = 18, 21, 22, or 25, goto C**ELSEIF ([ITEM=1, 2, 4, 5, 7] and [RT8100.POPGRP=13 or 14]) goto SUBPURCH****ELSEIF [(ITEM=3,6) and [RT8100.POPGRP=13 or 14]) or** **IF ((ITEM=9,10,11,12) and [RT8100.POPGRP=13 or 14]) or** **IF (ITEM=24 and [RT8100.POPGRP=11 or12]) or** **IF ((ITEM=13-15) and [RT8100.POPGRP=13 or 14]) or** **IF ((ITEM=16, 17) and [RT8100.POPGRP=05 or 06]) or**  **IF (ITEM=23 and [RT8100.POPGRP=01 or 02]) goto SUBSTORE**ELSE goto MORE |
| 17 | S17ACM\_S | 7/5/2017:Update skip instructions to reflect additional items and popgroups added to outlet questions | Enter a 'C' for a combined expense.Skip instructions:C: goto COMBCODEempty: IF (ITEM = 18 or 21) AND RT8100.POPGRP = 11 then goto SUBSTOREELSE goto MOREIf anything other than a 'C' or the Enter key is entered goto CK\_C | Enter a 'C' for a combined expense.Skip instructions:C: goto COMBCODEempty: **IF [((ITEM = 18, 21, 22) AND [RT8100.POPGRP = 11 or 12]) or** **(ITEM=25 and [RT8100.POPGRP=07 or 08])] then goto SUBSTORE**ELSE goto MOREIf anything other than a 'C' or the Enter key is entered goto CK\_C |
| 17 | S17ACMB | 7/5/2017:Update skip instructions to reflect additional items and popgroups added to outlet questions | **What other expense is the ^S17ACMB\_fill combined with?**Enter all that apply, separate with commas.Skip instructions:IF (ITEM = 18 or 21) AND RT8100.POPGRP = 11 then goto SUBSTOREELSE goto MORE | **What other expense is the ^S17ACMB\_fill combined with?**Enter all that apply, separate with commas.Skip instructions:**IF [((ITEM = 18, 21, 22) AND [RT8100.POPGRP = 11 or 12]) or** **(ITEM=25 and [RT8100.POPGRP=07 or 08])] then goto SUBSTORE**ELSE goto MORE |
| 17 | SUBSTORE | 7/5/2017:Update question wording - including new fill, and skip instructions to reflect addition of item and popgroups to outlet questions | **Where were the ^S17ACMB\_fill purchased?*** Enter store, website, or company name

**Fills:** S17ACMB\_fill**Instructions: IF ITEM = 18, fill "music files or discs"****IF ITEM = 21, fill "videos or discs"****IF ITEM = 22, fill "streaming or rented videos"****IF ITEM = 25, fill "apps, games, or ringtones"**Store instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then set SUBPURCH = 1 and "keep"Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then goto MOREELSEIF ENTRY = DK or RF then goto MOREELSE goto SUBPURCH | **What is the name of the SUBSTORE\_FILL?*** Enter store, website, or company name

**SUBSTORE\_FILL Fill instructions:****IF ITEM=3, fill “business that manages this organization or event”****IF ITEM=6, fill “credit card company”****IF ITEM=9, fill “stadium, arena, or sporting venue”****IF ITEM=10, fill “theater, opera house, or concert venue”****IF ITEM=11, fill “movie theater or cinema”****IF ITEM=12, fill “park or museum”****IF ITEM=13, 14, 15-18, 21-25, fill “business where you had this expense”**Store instructions:If ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then set SUBPURCH = 1 and "keep"Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSEIF ENTRY contains ".com", ".Com", ".cOm", ".coM", ".COm", ".CoM", ".cOM", or ".COM", then goto MORE**ELSEIF ITEM=6 goto MORE****ELSEIF ITEM=9, 10, 11, 12 goto SUBLOC**ELSEIF ENTRY = DK or RF then goto MOREELSE goto SUBPURCH |
| 17 | SUBPURCH | 7/5/2017:Update question wording and skip instructions to reflect addition of item and popgroups to outlet questions | Ask if not apparent:**Was this purchased online or in-person?** 1. Online 2. In person 3. Other (phone, mail, catalog)Skip instructions:1,3,DK,RF: Goto MORE2: Goto SUBLOC | **^PAID for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. Other**Fill instructions for ^PAID:****IF ITEM=9-12, fill “Were the tickets paid”****ELSE fill, “Was this paid”**Skip instructions:**1, 3, 4, DK, RF: Goto MORE****2: IF ITEM=1-5, 7, 13-18, or 21-25 goto SUBLOC** **ELSEIF ([ITEM=9-12] and SUBTIC=1) goto MORE** **ELSEIF ([ITEM=9-12] and SUBTIC=2) goto TCKTLOC** |
| 17 | SUBLOC | 7/5/2017:Update question wording and skip instructions to reflect addition of item and popgroups to outlet questions | **Where is ^SUBSTORE\_fill located?*** Enter city and state

Skip instructions:Goto MORE | **In what city and state is ^SUBSTORE\_fill located?*** Enter city and state

Skip instructions:**IF ITEM=9-12, goto SUBTIC****ELSE** goto MORE |
| 17 | SUBTIC | 7/5/2017:New outlet question for ticket purchases | n/a | **Were the tickets purchased directly from ^SUBSTORE or through a third party?** 1. Direct 2. Third partySUBSTORE fill instructions:Fill entry from SUBSTORESkip instructions:1, DK, RF: Goto SUBPURCH2: Goto TCKTCOMP  |
| 17 | TCKTCOMP | 6/26/2017:New outlet question for ticket purchases | n/a | **What is the name of the company you used to purchase the tickets?*** Enter store, website, or company name.

Skip instructions:Goto SUBPURCH |
| 17 | TCKTLOC | 6/26/2017:New outlet question for ticket purchases | n/a | **In what city and state is ^TCKTCOMP located?*** Enter city and state

TCKTCOMP fill instructions:Fill entry from TCKTCOMPSkip instructions:Goto MORE |

**Section 18 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 18B/C | CMSHIPX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in the trips section | **How much did ^YOU\_ANYMEM spend for ship fare ^FillOtherThanPackage?**Skip instructions:IF entry gt 2800 and ne DK or RF, then goto ERR1\_CMSHIPXELSEIF 6 is selected in TRPTRNS then goto RTCARXELSEIF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSEIF 12-14 are selected in TRPTRNS then goto ANYGASELSE goto LODGING | **How much did ^YOU\_ANYMEM spend for ship fare ^FillOtherThanPackage?**Skip instructions:IF entry gt 2800 and ne DK or RF, then goto ERR1\_CMSHIPX**ELSEIF [(RT8100.POPGRP=01 or 02) AND (DESTCODE ne X or (DESTCODE=X and FOREIGN=5))] goto SHPSTORE**ELSEIF 6 is selected in TRPTRNS then goto RTCARXELSEIF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSEIF 12-14 are selected in TRPTRNS then goto ANYGASELSE goto LODGING |
| 18B/C | ERR1\_CMSHIPX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in the trips section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

PLEASE VERIFYSkip instructions:Suppress: IF 6 is selected in TRPTRNS then goto RTCARXELSEIF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSEIF 12-14 are selected in TRPTRNS then goto ANYGASELSE goto LODGINGAll others, go back to CMSHIPX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

PLEASE VERIFYSkip instructions:Suppress: **IF [(RT8100.POPGRP=01 or 02) AND (DESTCODE ne X or (DESTCODE=X and FOREIGN=5))] goto SHPSTORE** **ELSEIF** 6 is selected in TRPTRNS then goto RTCARX ELSEIF 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSEIF 12-14 are selected in TRPTRNS then goto ANYGAS ELSE goto LODGINGAll others, go back to CMSHIPX |
| 18B/C | SHPSTORE | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the cruise line or ship travel company?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto SHPRSRVDK, RF: IF 6 is selected in TRPTRNS then goto RTCARX ELSEIF 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSEIF 12-14 are selected in TRPTRNS then goto ANYGAS ELSE goto LODGING |
| 18B/C | SHPRSRV | 7/5/2017:New outlet question for the trips section | n/a | **Was the reservation made directly with ^SHPSTORE or through a third party?** 1. Direct 2. Third partySHPSTORE fill instructions:Fill entry from SHPSTORESkip instructions:1, DK, RF: Goto SHPPURCH2: Goto SHPRCOMP |
| 18B/C | SHPRCOMP | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the company you used to make the reservation?*** Enter store, website, or company name

Skip instructions:Goto SHPPURCH |
| 18B/C | SHPPURCH | 7/5/2017:New outlet question for the trips section | n/a | **Was this reservation made –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: IF 6 is selected in TRPTRNS then goto RTCARX ELSEIF 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSEIF 12-14 are selected in TRPTRNS then goto ANYGAS ELSE goto LODGING2: IF SHPRCOMP ne (DK, RF) goto SHPRLOC |
| 18B/C | SHPRLOC | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state is ^SHPRCOMP located?*** Enter city and state

Skip instructions:IF 6 is selected in TRPTRNS then goto RTCARXELSEIF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSEIF 12-14 are selected in TRPTRNS then goto ANYGASELSE goto LODGING |
| 18B/C | RTCARX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | **How much did ^YOU\_ANYMEM spend for rented automobiles, trucks or vans, not including gas ^YOU\_ANYMEM bought ^FillOtherThanPackage?**Skip instructions:IF entry gt 1400 and ne DK or RF then goto ERR1\_RTCARXELSEIF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSE goto ANYGAS | **How much did ^YOU\_ANYMEM spend for rented automobiles, trucks or vans, not including gas ^YOU\_ANYMEM bought ^FillOtherThanPackage?**Skip instructions:IF entry gt 1400 and ne DK or RF then goto ERR1\_RTCARX**ELSEIF [(RT8100.POPGRP=05 or 06) AND DESTCODE ne X] goto RTCSTORE**ELSEIF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSE goto ANYGAS |
| 18B/C | ERR1\_RTCARX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW PLEASE VERIFY

Skip instructions:Suppress: IF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSE goto ANYGASAll others, go back to RTCARX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW PLEASE VERIFY

Skip instructions:Suppress: **IF [(RT8100.POPGRP=05 or 06) AND DESTCODE ne X] goto RTCSTORE** **ELSEIF** 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSE goto ANYGASAll others, go back to RTCARX |
| 18B/C | RTCSTORE | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the rental car company used?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto RTCPKUPDK, RF: IF 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSE goto ANYGAS |
| 18B/C | RTCPKUP | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state was the vehicle picked up?*** Enter city and state

Skip instructions:Goto RTCRSRV |
| 18B/C | RTCRSRV | 7/5/2017:New outlet question for the trips section | n/a | **Was the reservation made directly with ^RTCSTORE or through a third party?** 1. Direct 2. Third partyRTCSTORE fill instructions:Fill entry from RTCSTORESkip instructions:1, DK, RF: Goto RTCPURCH2: Goto RTCRCOMP |
| 18B/C | RTCRCOMP | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the company you used to make your reservation?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto RTCPURCH |
| 18B/C | RTCPURCH | 7/5/2017:New outlet question for the trips section | n/a | **Was this reservation made –**  **1. Online?** **2. In person?** **3. By mail or telephone order?**4. OtherSkip instructions:1, 3, 4, DK, RF: IF 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSE goto ANYGAS2: IF RTCRCOMP ne DK or RF goto RTCRLOC ELSEIF 7 is selected in TRPTRNS then goto RTMOPEDX ELSEIF 8 is selected in TRPTRNS then goto RTPLANEX ELSEIF 9 is selected in TRPTRNS then goto RTBOATX ELSEIF 10 is selected in TRPTRNS then goto RTCAMPX ELSEIF 11 is selected in TRPTRNS then goto RTOTHERX ELSE goto ANYGAS |
| 18B/C | RTCRLOC | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state is ^RTCRCOMP located?*** Enter city and state

Skip instructions:IF 7 is selected in TRPTRNS then goto RTMOPEDXELSEIF 8 is selected in TRPTRNS then goto RTPLANEXELSEIF 9 is selected in TRPTRNS then goto RTBOATXELSEIF 10 is selected in TRPTRNS then goto RTCAMPXELSEIF 11 is selected in TRPTRNS then goto RTOTHERXELSE goto ANYGAS |
| 18B/C | TRPTOLLX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | **^FillHowMuch\_WhatCosts\_Tolls**Skip instructions:IF entry gt 50 and (ne DK or RF) then goto ERR1\_TRPTOLLXELSE goto ANYPARK | **^FillHowMuch\_WhatCosts\_Tolls**Skip instructions:IF entry gt 50 and (ne DK or RF) then goto ERR1\_TRPTOLLX**ELSEIF ([RT8100.POPGRP=13 or 14] AND DESTCODE ne X) goto TOLSTORE**ELSE goto ANYPARK |
| 18B/C | ERR1\_TRPTOLLX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

PLEASE VERIFYSkip instructions:Suppress: Goto ANYPARKAll others, go back to TRPTOLLX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

PLEASE VERIFYSkip instructions:Suppress: **IF ([RT8100.POPGRP=13 or 14] AND DESTCODE ne X) goto TOLSTORE****ELSE** goto ANYPARKAll others, go back to TRPTOLLX |
| 18B/C | TOLSTORE | 7/5/2017:New outlet question for the trips section | n/a | **What is the last road, bridge, ferry or tunnel you paid a toll for on this trip?*** Enter name

Skip instructions:ENTRY: Goto TOLLOCDK, RF: Goto ANYPARK |
| 18B/C | TOLLOC | 7/5/2017:New outlet question for the trips section | n/a | **What is the city and state?*** Enter city and state

Skip instructions:Goto ANYPARK |
| 18B/C | PARKINGX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | **^FillHowMuch\_WhatCosts\_Parking**Skip instructions:IF entry gt 100 and (ne DK or RF) then goto ERR1\_PARKINGXELSE goto LODGING | **^FillHowMuch\_WhatCosts\_Parking**Skip instructions:IF entry gt 100 and (ne DK or RF) then goto ERR1\_PARKINGX**ELSEIF ([RT8100.POPGRP=13 or 14] AND DESTCODE ne X) goto TRPPKLOC**ELSE goto LODGING |
| 18B/C | ERR1\_PARKINGX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | * THE VALUE ENTERED IS UNSUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto LODGINGAll others, go back to PARKINGX | * THE VALUE ENTERED IS UNSUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF ([RT8100.POPGRP=13 or 14] AND DESTCODE ne X) goto TRPPKLOC****ELSE** Goto LODGINGAll others, go back to PARKINGX |
| 18B/C | TRPPKLOC | 7/5/2017:New outlet question for the trips section | n/a | **At what street intersection or location was the vehicle parked?*** Enter intersection or location, and city and state
* Probe for city and state if necessary

Skip instructions:ENTRY: Goto TRPPKSTRDK, RF: Goto LODGING |
| 18B/C | TRPPKSTR | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the company or institution that you paid?*** Enter name of company or institution

Skip instructions:Goto LODGING |
| 18B/C | LDGCOSTX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | **^FillLdgcostx**Skip instructions:IF entry gt 1600 and (ne DK or RF) then goto ERR1\_LDGCOSTXELSE goto TRPFOOD | **^FillLdgcostx**Skip instructions:IF entry gt 1600 and (ne DK or RF) then goto ERR1\_LDGCOSTX**ELSEIF ([RT8100.POPGRP=13 or 14] AND DESTCODE ne X) goto HOTEL**ELSE goto TRPFOOD |
| 18B/C | ERR1\_LDGCOSTX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto TRPFOODAll others, go back to LDGCOSTX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF** **([RT8100.POPGRP=13 or 14] AND DESTCODE ne X) goto HOTEL****ELSE** Goto TRPFOODAll others, go back to LDGCOSTX |
| 18B/C | HOTEL | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the hotel or place that you stayed?*** Enter name

Skip instructions:ENTRY: Goto HOTLOCDK, RF: Goto TRPFOOD |
| 18B/C | HOTLOC | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state did you stay?*** Enter city and state

Skip instructions:Goto HOTRSRV |
| 18B/C | HOTRSRV | 7/5/2017:New outlet question for the trips section | n/a | **Was the reservation made directly with ^HOTEL or through a third party?** 1. Direct 2. Third partyHOTEL fill instructions:Fill entry from HOTELSkip instructions:1, DK, RF: Goto HOTPURCH2: Goto HOTRVCOM |
| 18B/C | HOTRVCOM | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the company you used to make your reservation?*** Enter store, website, or company name

Skip instructions:Goto HOTPURCH |
| 18B/C | HOTPURCH | 7/5/2017:New outlet question for the trips section | n/a | **Was the reservation made –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto TRPFOOD2: IF HOTRSRV=2 goto HOTRVLOC ELSE goto TRPFOOD |
| 18B/C | HOTRVLOC | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state is ^HOTRVCOM located?*** Enter city and state

HOTRVCOM fill instructions:Fill entry from HOTRVCOMSkip instructions:Goto TRPFOOD |
| 18F | LOCLODGX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | **What was the cost, including taxes and tips?**Skip instructions:IF entry lt 22 or gt 648 and (ne DK or RF) then goto ERR1\_LOCLODGXELSE goto ANYMEAL | **What was the cost, including taxes and tips?**Skip instructions:IF entry lt 22 or gt 648 and (ne DK or RF) then goto ERR1\_LOCLODGX**ELSEIF (RT8100.POPGRP=13 or 14), goto LHTLSTOR**ELSE goto ANYMEAL |
| 18F | ERR1\_LOCLODGX | 7/5/2017:Update skip instructions to reflect addition of new outlet questions in the trips section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto ANYMEALAll others, go back to LOCLODGX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=13 or 14)goto LHTLSTOR****ELSE** Goto ANYMEALAll others, go back to LOCLODGX |
| 18F | LHTLSTOR | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the hotel or place that you stayed?*** Enter name of hotel

 Skip instructions:ENTRY: Goto LHTLLOCDK, RF: Goto ANYMEAL |
| 18F | LHTLLOC | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state did you stay?*** Enter city and state

Skip instructions:Goto LOCSTRSV |
| 18F | LOCSTRSV | 7/5/2017:New outlet question for the trips section | n/a | **Was the reservation made directly with ^LHTLSTOR or through a third party?** 1. Direct 2. Third partyLHTLSTOR fill instructions:Fill entry from LHTLSTORSkip instructions:1, DK, RF: LHTPURCH2: Goto LHTRCOMP |
| 18F | LHTRCOMP | 7/5/2017:New outlet question for the trips section | n/a | **What is the name of the company you used to make your reservation?*** Enter company name or website

Skip instructions:Goto LHTPURCH |
| 18F | LHTPURCH | 7/5/2017:New outlet question for the trips section | n/a | **Was this reservation made –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto ANYMEAL2: IF LOCSTRSV=2, goto LHRCOLOC ELSE goto ANYMEAL |
| 18F | LHRCOLOC | 7/5/2017:New outlet question for the trips section | n/a | **In what city and state is ^ LHTRCOMP located?*** Enter city and state

LHTRCOMP fill instructions:Fill entry from LHTRCOMPSkip instructions:Goto ANYMEAL |
|  |  |  |  |  |

**Section 19 changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 19 | MIS\_ITEM | 7/27/2017:Update skip instructions to account for new last purchase block at the end of 19 | **SCREEN 1****Since the first of ^REF\_MONTH, have ^YOU\_ANYMEM had expenses for any of the following, either for ^YOU\_YRCU or for someone outside your household?*** Read each item on list.

**SCREEN 2****Have ^YOU\_ANYMEM had expenses for --*** Read each item on list.
* Do not include pet food. It is a Diary-only item.

Skip instructions:1-24: IF ITEM ne Item2Shadow then goto CK\_ITEM ELSE goto DESCRIPTION95: Goto ITEM - next line of grid99: Goto S19A\_END888: IF no more grid lines then goto S19A\_ENDELSE goto ITEM - next line of grid | **SCREEN 1****Since the first of ^REF\_MONTH, have ^YOU\_ANYMEM had expenses for any of the following, either for ^YOU\_YRCU or for someone outside your household?*** Read each item on list.

**SCREEN 2****Have ^YOU\_ANYMEM had expenses for --*** Read each item on list.
* Do not include pet food. It is a Diary-only item.

Skip instructions:1-24: IF ITEM ne Item2Shadow then goto CK\_ITEM ELSE goto DESCRIPTION95: Goto ITEM - next line of grid99: **IF RT8100.POPGRP=09 or 12 goto 19 last purchase block**  **ELSE** Goto S19A\_END888: IF no more grid lines **AND [RT8100.POPGRP=09 or 12] goto 19 last purchase block**  **ELSEIF no more grid lines** then goto S19A\_END ELSE goto ITEM - next line of grid |
| 19 | S19ACM\_S | 7/5/2017:Update skip instructions to reflect addition of additional items and popgroups to receive the outlet questions | * Enter a 'C' for a combined expense.

Skip instructions:C: Goto CombCodeEMPTY: IF [(ITEM = 14 or 15) AND RT8100.POPGRP = 01] OR[ITEM = 17 AND RT8100.POPGRP = 11] then goto MISSTOREELSE goto MOREIF anything other than a 'C' or the Enter key is entered then goto CK\_C | * Enter a 'C' for a combined expense.

Skip instructions:C: Goto CombCodeEMPTY: IF **{** **[ITEM=1 and (RT8100.POPGRP=03 or 04)] OR** **[ITEM=2 and (RT8100.POPGRP=05 or 06)] OR** **[(ITEM=3, 6, 7, 10, 23, 24) and (RT8100.POPGRP=01 or 02)] OR** **[ITEM=4 and (RT8100.POPGRP=11 or 12)] OR** [(ITEM = 14 or 15) AND (RT8100.POPGRP = 01 **or 02)**] OR **[ITEM=16 and (RT8100.POPGRP=13 or 14)] OR** [ITEM = 17 AND (RT8100.POPGRP = 11 **or 12)**] OR **[(ITEM=18, 19) and (RT8100.POPGRP=09 or 10)] OR** **[ITEM=20 and (RT8100.POPGRP=15 or 16)] }** then goto MISSTORE ELSE goto MOREIF anything other than a 'C' or the Enter key is entered then goto CK\_C |
| 19 | S19ACMB | 7/5/2017:Update skip instructions to reflect addition of additional items and popgroups to receive the outlet questions | **What other expense is the ^S19A\_CC\_Fill combined with?**Skip instructions:IF [(ITEM = 14 or 15) AND RT8100.POPGRP = 01] OR[ITEM = 17 AND RT8100.POPGRP = 11] then goto MISSTOREELSE goto MORE | **What other expense is the ^S19A\_CC\_Fill combined with?**Skip instructions:IF **{ [ITEM=1 and (RT8100.POPGRP=03 or 04)] OR** **[ITEM=2 and (RT8100.POPGRP=05 or 06)] OR** **[(ITEM=3, 6, 7, 10, 23, 24) and (RT8100.POPGRP=01 or 02)] OR** **[ITEM=4 and (RT8100.POPGRP=11 or 12)] OR** [(ITEM = 14 or 15) AND (RT8100.POPGRP = 01 **or 02)**] OR **[ITEM=16 and (RT8100.POPGRP=13 or 14)] OR** [ITEM = 17 AND (RT8100.POPGRP = 11 **or 12)**] OR **[(ITEM=18, 19) and (RT8100.POPGRP=09 or 10)] OR** **[ITEM=20 and (RT8100.POPGRP=15 or 16)] }** then goto MISSTOREELSE goto MORE |
| 19 | ERR\_GROUPON | 7/5/2017:Delete this variable on output; we still want the Groupon error message to appear, but do not want it included in the output dataset | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR.

 DO NOT ENTER "GROUPON" | Delete this variable on output. |
| 19 | MISPURCH | 7/5/2017:Update question wording and add additional response optionsUpdate skip instructions to reflect additional response options | * Ask if not apparent

**Was this purchased online or in-person?** 1. Online 2. In person 3. Other (phone, mail, catalog)Skip instructions:1,3,DK,RF: Goto MORE2: Goto MISLOC | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1,3,**4,** DK,RF: Goto MORE2: Goto MISLOC |
| 19 | MISLOC | 7/5/2017:Update question wording | **Where is ^MISSTORE\_fill located?*** Enter city and state

Skip instructions:Goto MORE | **In what city and state is ^MISSTORE\_fill located?*** Enter city and state

Skip instructions:Goto MORE |
| 19 | MISCMORE | 7/27/2017:Update skip instructions due to addition of “last purchase” questions in this section | **Did you have any other expenses for ^TMP2V?**Skip instructions:1: IF ROW number = 43 then goto ERR\_MAXELSE goto ITEM, next line of grid2,DK,RF: IF ROW number = 43 then goto S19A\_ENDELSE goto ITEM, next line of grid | **Did you have any other expenses for ^TMP2V?**Skip instructions:1: IF ROW number = 43 then goto ERR\_MAX ELSE goto ITEM, next line of grid2,DK,RF: **IF** **row number = 43 AND** **RT8100.POPGRP=09 or 12 then goto 19 LAST PURCHASE BLOCK** **ELSEIF** row number = 43 then goto S19A\_END ELSE goto ITEM, next line of grid |
| 19 | New Block19 LAST PURCHASE | 7/27/2017:New block of “last purchase” questions to ask for certain items when POP group is assigned and items are not reported in 19 | n/a | Universe:(ITEM=99 or the grid is full) AND RT8100.POPGRP=09 or 12Skip instructions:IF (RT8100.POPGRP=12 and there are no rows in the grid with MISCCODE=160) goto LASTACCTELSEIF (RT8100.POPGRP=09 and there are no rows in the grid with MISCCODE=260) goto LASTVETELSE goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | LASTACCT | 7/27/2017:New question on last purchase of accounting fees | n/a | **I have recorded that ^YOU\_YRCU ^HaveHas not had any expenses for accounting fees in the past three months. Have ^YOU\_ANYMEM had any in the LAST FIVE YEARS?** 1. Yes  2. NoSkip instructions:1: Goto LSTACTST2, DK, RF: Goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | LSTACTST | 7/27/2017:New question on last purchase of accounting fees | n/a | **What is the name of the business where ^YOU\_ANYMEM had this expense?*** Enter store, website, or company name.

Skip instructions:ENTRY: Goto LSTACTXDK, RF: Goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | LSTACTX | 7/27/2017:New question on last purchase of accounting fees | n/a | **What was the total amount of this expense?**Skip instructions:Goto LSTACTPR |
| 19 (LAST PURCHASE BLOCK) | LSTACTPR | 7/27/2017:New question on last purchase of accounting fees | n/a | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, 3, 4, DK, REF: Goto end of 19 last purchase2: Goto LSTACTLC |
| 19 (LAST PURCHASE BLOCK) | LSTACTLC | 7/27/2017:New question on last purchase of accounting fees | n/a | **In what city and state is ^LSTACTST located?*** Enter city and state

LSTACTST fill instructions:Fill entry from LSTACTSTSkip instructions:Goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | LASTVET | 7/27/2017:New question on last purchase of veterinarian expenses for pets | n/a | **I have recorded that ^YOU\_YRCU ^HaveHas not had any veterinarian expenses for pets in the past three months. Have ^YOU\_ANYMEM had any in the LAST FIVE YEARS?** 1. Yes  2. NoSkip instructions:1: Goto LSTVETST2, DK, RF: Goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | LSTVETST | 7/27/2017:New question on last purchase of veterinarian expenses for pets | n/a | **What is the name of the business where ^YOU\_ANYMEM had this expense?*** Enter store, website, or company name.

Skip instructions:ENTRY: Goto LSTVETXDK, RF: Goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | LSTVETX | 7/27/2017:New question on last purchase of veterinarian expenses for pets |  | **What was the total amount of this expense?**Skip instructions:Goto LSTVETPR |
| 19 (LAST PURCHASE BLOCK) | LSTVETPR | 7/27/2017:New question on last purchase of veterinarian expenses for pets | n/a | **Was this item paid for -**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions1, 3, 4, DK, REF: Goto end of 19 last purchase2: Goto LSTVETLC |
| 19 (LAST PURCHASE BLOCK) | LSTVETLC | 7/27/2017:New question on last purchase of veterinarian expenses for pets | n/a | **In what city and state is ^LSTVETST located?*** Enter city and state

LSTVETST fill instructions:Fill entry from LSTVETSTSkip instructions:Goto end of 19 last purchase |
| 19 (LAST PURCHASE BLOCK) | end of 19 last purchase | 7/27/2017:New block for last purchase questions for POPGRP=09 or 12 in section 19 | n/a | Store instructions:Set 19 last purchase end = ‘Yes’Skip instructions:goto S19A\_END |
| 19 | S19A\_END | 7/27/2017:Update universe and store instructions due to new last purchase block | Universe:(ITEM = 99) OR (the grid is full)Skip instructions:Goto section 19B - S19B\_INTRO | Universe:**([RT8100.POPGRP ne 09 or 12] and (**ITEM = 99 or the grid is full**)) or ([RT8100.POPGRP = 09 or 12] and 19 LAST PURCHASE END = ‘Yes’)**Skip instructions:Goto section 19B - S19B\_INTRO |

**Section 20A changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 20A | OTHSTUFX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **About how much of this amount was for nonfood items, such as paper products, detergents, home cleaning supplies, pet foods, and alcoholic beverages?**Skip instructions:0-9999: IF Entry gt 50 then goto ERR1\_OTHSTUFXELSEIF Entry gt GROCWEKX then goto CK\_OTHSTUFXELSE goto OTHSTORDK,RF: Goto OTHSTOR | **About how much of this amount was for nonfood items, such as paper products, detergents, home cleaning supplies, pet foods, and alcoholic beverages?**Skip instructions:0-9999: IF Entry gt 50 then goto ERR1\_OTHSTUFX ELSEIF Entry gt GROCWEKX then goto CK\_OTHSTUFX **ELSEIF (RT8100.POPGRP=01-16) goto GROSTORE** ELSE goto OTHSTORDK,RF: **IF (RT8100.POPGRP=01-16) goto GROSTORE** ELSE Goto OTHSTOR |
| 20A | ERR1\_OTHSTUFX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto OTHSTORAll others, go back to OTHSTUFX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=01-16) goto GROSTORE** **ELSE** Goto OTHSTORAll others, go back to OTHSTUFX |
| 20A | GROSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the business where ^YOU\_YRCU last purchased groceries?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto GROPURCHDK, RF: Goto OTHSTOR |
| 20A | GROPURCH | 7/5/2017:New outlet variable | n/a | **Were they paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto OTHSTOR2: Goto GROLOC |
| 20A | GROLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^GROSTORE located?*** Enter city and state

^GROSTORE fill instructions:Fill entry from GROSTORESkip instructions:Goto OTHSTOR |
| 20A | OSTORWKX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What was your usual WEEKLY expense at these places?**Skip instructions:0-9999: IF entry lt 5 or gt 90 then goto ERR1\_OSTORWKXELSE goto DINE\_WKXDK,RF: Goto DINE\_WKX | **What was your usual WEEKLY expense at these places?**Skip instructions:0-9999: IF entry lt 5 or gt 90 then goto ERR1\_OSTORWKX **ELSEIF (RT8100.POPGRP=01-16) goto OTHSTORE** ELSE goto DINE\_WKXDK,RF: **IF (RT8100.POPGRP=01-16) goto OTHSTORE** ELSE Goto DINE\_WKX |
| 20A | ERR1\_OSTORWKX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto DINE\_WKXAll others, go back to OSTORWKX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=01-16) goto OTHSTORE** **ELSE** Goto DINE\_WKXAll others, go back to OSTORWKX |
| 20A | OTHSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the business where these were last purchased?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto OTHPURCHDK, RF: Goto DINE\_WKX |
| 20A | OTHPURCH | 7/5/2017:New outlet variable | n/a | **Were they paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto DINE\_WKX2: Goto OTHLOC |
| 20A | OTHLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^OTHSTORE located?*** Enter city and state

^OTHSTORE fill instructions:Fill entry from OTHSTORESkip instructions:Goto DINE\_WKX |
| 20A | CIGARETX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What is the usual WEEKLY expense for cigarettes?**Skip instructions:0-9999: IF entry lt 5 or gt 80 then goto ERR1\_CIGARETXELSE goto OTHTOBACDK,RF: Goto OTHTOBAC | **What is the usual WEEKLY expense for cigarettes?**Skip instructions:0-9999: IF entry lt 5 or gt 80 then goto ERR1\_CIGARETX **ELSEIF (RT8100.POPGRP=11 or 12) goto CIGSTORE** ELSE goto OTHTOBACDK,RF: **IF (RT8100.POPGRP=11 or 12) goto CIGSTORE** Goto OTHTOBAC |
| 20A | ERR1\_CIGARETX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto OTHTOBACAll others, go back to CIGARETX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=11 or 12) goto CIGSTORE** **ELSE** Goto OTHTOBACAll others, go back to CIGARETX |
| 20A | CIGSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the business where they were purchased?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto CIGPURCHDK, RF: GOto OTHTOBAC |
| 20A | CIGPURCH | 7/5/2017:New outlet variable | n/a | **Were they paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto OTHTOBAC2: Goto CIGLOC |
| 20A | CIGLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^CIGSTORE located?*** Enter city and state

Skip instructions:Goto OTHTOBAC |
| 20A | OTHTBACX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What is the usual WEEKLY expense?**Skip instructions:0-999: IF entry lt 5 or gt 80 then goto ERR1\_OTHTBACXELSE goto ALC\_HOMXDK,RF: Goto ALC\_HOMX | **What is the usual WEEKLY expense?**Skip instructions:0-999: IF entry lt 5 or gt 80 then goto ERR1\_OTHTBACX **ELSEIF (RT8100.POPGRP=11 or 12) goto TOBSTORE** ELSE goto ALC\_HOMXDK,RF: **IF (RT8100.POPGRP=11 or 12) goto TOBSTORE** ELSE Goto ALC\_HOMX |
| 20A | ERR1\_OTHTBACX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto ALC\_HOMXAll others, go back to OTHTBACX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=11 or 12) goto TOBSTORE** **ELSE** Goto ALC\_HOMXAll others, go back to OTHTBACX |
| 20A | TOBSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the business where they were purchased?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto TOBPURCHDK, RF: Goto ALC\_HOMX |
| 20A | TOBPURCH | 7/5/2017:New outlet variable | n/a | **Were they paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto ALC\_HOMX2: Goto TOBLOC |
| 20A | TOBLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^TOBSTORE located?**^TOBSTORE fill instructions:Fill entry from TOBSTORESkip instructions:Goto ALC\_HOMX |
| 20A | ALC\_OUTX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What has been your usual MONTHLY expense for alcohol, including beer and wine at restaurants, bars and recreational events?**Skip instructions:0-9999: IF Entry = 2 or entry gt 240 then goto ERR1\_ALCOUTXELSEIF any "active" CU member has AGE lt 22 then goto ANYMEALSELSE goto S20A\_ENDDK,RF: IF any "active"CU member has AGE lt 22 then goto ANYMEALSELSE goto S20A\_END | **What has been your usual MONTHLY expense for alcohol, including beer and wine at restaurants, bars and recreational events?**Skip instructions:0-9999: IF Entry = 2 or entry gt 240 then goto ERR1\_ALCOUTX **ELSEIF (RT8100.POPGRP=15 or 16) goto ALCSTORE** ELSEIF any "active" CU member has AGE lt 22 then goto ANYMEALS ELSE goto S20A\_ENDDK,RF: **IF (RT8100.POPGRP=15 or 16) goto ALCSTORE** **ELSEIF** any "active"CU member has AGE lt 22 then goto ANYMEALS ELSE goto S20A\_END |
| 20A | ERR1\_ALCOUTX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: IF any active CU member has AGE lt 22 thengoto ANYMEALSELSE goto S20A\_ENDAll others, go back to ALC\_OUTX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=15 or 16) goto ALCSTORE** **ELSEIF** any active CU member has AGE lt 22 then goto ANYMEALS ELSE goto S20A\_ENDAll others, go back to ALC\_OUTX |
| 20A | ALCSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the restaurant, bar, or recreational event where ^YOU\_YRCU last purchased alcohol, including beer or wine?*** Enter restaurant, bar, or venue name

Skip instructions:ENTRY: Goto ALCLOCDK, RF: IF any “active”CU member has AGE lt 22 then goto ANYMEALSE LSE goto S20A\_END |
| 20A | ALCLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^ALCSTORE located?*** Enter city and state

^ALCSTORE fill instructions:Fill entry from ALCSTORESkip instructions:IF any “active”CU member has AGE lt 22 then goto ANYMEALSELSE goto S20A\_END |

**Section 20B changes**

| **CEQ Section** | **CEQ CAPI Variable** | **Change Detail** | **201704 Wording/Specification** | **201807 Wording/Specification**  |
| --- | --- | --- | --- | --- |
| 20B | LNDRYX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What was the total cost?**Skip instructions:0-9999: IF Entry lt 5 or gt 260 then goto ERR1\_LNDRYXELSE goto OTHLNDRYDK,RF: Goto OTHLNDRY | **What was the total cost?**Skip instructions:0-9999: IF Entry lt 5 or gt 260 then goto ERR1\_LNDRYX**ELSEIF (RT8100.POPGRP=15 or 16) goto LNDSTORE**ELSE goto OTHLNDRYDK,RF: Goto OTHLNDRY |
| 20B | ERR1\_LNDRYX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto OTHLNDRYAll others, go back to LNDRYX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=15 or 16) goto LNDSTORE**Goto OTHLNDRYAll others, go back to LNDRYX |
| 20B | LNDSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the business where ^YOU\_YRCU last paid for self-service laundry machines?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto LNDRYLOCDK, RF: Goto OTHLNDRY |
| 20B | LNDRYLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^LNDSTORE located?*** Enter city and state

LNDSTORE fill instructions:Fill entry from LNDSTORESkip instructions:Goto OTHLNDRY |
| 20B | DRYCLNX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What was the total cost?**Skip instructions:0-9999: IF Entry lt 6 or gt 390 then goto ERR1\_DRYCLNXELSE goto OTHDRCLNDK,RF: Goto OTHDRCLN | **What was the total cost?**Skip instructions:0-9999: IF Entry lt 6 or gt 390 then goto ERR1\_DRYCLNX **ELSEIF (RT8100.POPGRP=15 or 16) goto DRYSTORE** ELSE goto OTHDRCLNDK,RF: **IF (RT8100.POPGRP=15 or 16) goto DRYSTORE** **ELSE** Goto OTHDRCLN |
| 20B | ERR1\_DRYCLNX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto OTHDRCLNAll others, go back to DRYCLNX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=15 or 16) goto DRYSTORE** **ELSE** Goto OTHDRCLNAll others, go back to DRYCLNX |
| 20B | DRYSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the business where ^YOU\_YRCU last paid for dry cleaning or laundry service?*** Enter store, website, or company name

Skip instructions:ENTRY: Goto DRYPURCHDK, RF: Goto OTHDRCLN |
| 20B | DRYPURCH | 7/5/2017:New outlet variable | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto OTHDRCLN2: Goto DRYLOC |
| 20B | DRYLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^DRYSTORE located?*** Enter city and state

DRYSTORE fill instructions:Fill entry from DRYSTORESkip instructions:Goto OTHDRCLN |
| 20B | SALNNAME | 7/5/2017:Update question wordingUpdate skip instructions; purchase mode will now be asked before location | **Where did ^YOU\_ANYMEM last receive any salon services?*** Enter name of establishment, not name of salon technician

Skip instructions:RESPONSE: IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSE goto SALNLOCDK,RF: Goto WIGS | **What is the name of the business where ^YOU\_ANYMEM paid for salon services?*** Enter name of establishment, not name of salon technician

Skip instructions:RESPONSE: IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPON **ELSE goto SALPURCH**DK,RF: Goto WIGS |
| 20B | ERR\_GROUPON | 7/5/2017: Update skip instructions; purchase mode will now be asked before locationDelete this variable on output; we still want the Groupon error message to appear, but we do not want it on output | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR.

 DO NOT ENTER "GROUPON"Skip instructions:Suppress: Goto SALNLOCAll others, go back to SALNNAME | Delete this variable on output* ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR.

 DO NOT ENTER "GROUPON"**Store instructions:** **IF ENTRY contains: “.com”, “.COM”, “.Com”, “.cOM”, “.COm”, “.coM”, set SALPURCH = 1 and goto WIGS**Skip instructions:Suppress: Goto SALPURCHAll others, go back to SALNNAME |
| 20B | SALPURCH | 7/5/2017:New outlet variable | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto WIGS2: Goto SALNLOC |
| 20B | SALNLOC | 7/5/2017:Update question wording | **Where is ^SALNNAME\_fill located?*** Enter city and state

Skip instructions:Goto WIGS | **In what city and state is ^SALNNAME\_fill located?*** Enter city and state

Skip instructions:Goto WIGS |
| 20B | SAFDPSTX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What was the total rental expense for the safe deposit box since the first of ^REF\_MONTH, not including ^CUR\_MONTH?**Skip instructions:0-999: IF entry gt 100 then goto ERR1\_SAFEDPSTXELSE goto BANKSRVCDK,RF: Goto BANKSRVC | **What was the total rental expense for the safe deposit box since the first of ^REF\_MONTH, not including ^CUR\_MONTH?**Skip instructions:0-999: IF entry gt 100 then goto ERR1\_SAFEDPSTX **ELSEIF (RT8100.POPGRP=11 or 12) goto SAFSTORE** ELSE goto BANKSRVCDK,RF: **IF (RT8100.POPGRP=11 or 12) goto SAFSTORE** **ELSE** Goto BANKSRVC |
| 20B | ERR1\_SAFEDPSTX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto BANKSRVCAll others, go back to SAFDPSTX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=11 or 12) goto SAFSTORE** **ELSE** Goto BANKSRVCAll others, go back to SAFDPSTX |
| 20B | SAFSTORE | 7/5/2017:New outlet variable | n/a | **What is the name of the bank or institution?*** Enter bank or institution name

Skip instructions:ENTRY: Goto SAFPURCHDK, RF: Goto BANKSRVC |
| 20B | SAFPURCH | 7/5/2017:New outlet variable | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto BANKSRVC2: Goto SAFDPLOC |
| 20B | SAFDPLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^SAFSTORE located?**SAFSTORE fill instructions:Fill entry from SAFSTORESkip instructions:Goto BANKSRVC |
| 20B | BANKMOX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | **What is the usual MONTHLY charge?**Skip instructions:0-99999: IF entry lt 5 or gt 50 then goto ERR1\_BANKMOXELSE goto TXLIMSRVDK,RF: Goto TXLIMSRV | **What is the usual MONTHLY charge?**Skip instructions:0-99999: IF entry lt 5 or gt 50 then goto ERR1\_BANKMOX**ELSEIF (RT8100.POPGRP=11 or 12) goto BNKNAME**ELSE goto TXLIMSRVDK,RF: **IF (RT8100.POPGRP=11 or 12) goto BNKNAME****ELSE** goto TXLIMSRV |
| 20B | ERR1\_BANKMOX | 7/5/2017:Update skip instructions to reflect addition of outlet questions in this section | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: Goto TXLIMSRVAll others, go back to BANKMOX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: **IF (RT8100.POPGRP=11 or 12) goto BNKNAME****ELSE** goto TXLIMSRVAll others, go back to BANKMOX |
| 20B | BNKNAME | 7/5/2017:New outlet variable | n/a | **What was the name of the bank or institution?*** Enter bank or institution name

Skip instructions:ENTRY: Goto BNKPURCHDK, RF: Goto TXLIMSRV |
| 20B | BNKPURCH | 7/5/2017:New outlet variable | n/a | **Was this paid for –**  **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto TXLIMSRV2: Goto BANKLOC |
| 20B | BANKLOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^BNKNAME located?*** Enter city and state

BNKNAME fill instructions:Fill entry from BNKNAMESkip instructions:Goto TXLIMSRV |
| 20B | TXLIMX | 7/5/2017:Update skip instructions to reflect additional POP groups  | **What was the total expense?**Skip instructions:0-9999: IF entry lt 5 or gt 520 then goto ERR1\_TXLIMXELSEIF RT8100.POPGRP = 11 then goto LIMOELSE goto MASSTRANDK,RF: Goto MASSTRAN | **What was the total expense?**Skip instructions:0-9999: IF entry lt 5 or gt 520 then goto ERR1\_TXLIMXELSEIF **(**RT8100.POPGRP = 11, **12)** then goto LIMOELSE goto MASSTRANDK,RF: Goto MASSTRAN |
| 20B | ERR1\_TXLIMX | 7/5/2017:Update skip instructions to reflect additional POP groups | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: IF RT8100.POPGRP = 11 then goto LIMOELSE goto MASSTRANAll others, go back to TXLIMX | * THE VALUE ENTERED IS UNUSUALLY HIGH OR LOW

 PLEASE VERIFYSkip instructions:Suppress: IF **(**RT8100.POPGRP = 11, **12)** then goto LIMOELSE goto MASSTRANAll others, go back to TXLIMX |
| 20B | TAXINAME | 7/5/2017:Update question wordingUpdate skip instructions to reflect additional outlet questions in this series | **What is the name of the last taxi or ride service app that ^YOU\_ANYMEM used?**Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSE goto MASSTRAN | **What is the name of the taxi company or ride service app that was used?*** If cost is for more than one company, enter only one

Skip instructions:IF uppercase version of the entry = "GROUPON" or "GROUPON.COM" then goto ERR\_GROUPONELSE goto **TXIPURCH** |
| 20B | ERR\_GROUPON | 7/5/2017: Update skip instructions; there are now additional outlet questions in this seriesDelete this variable on output; we still want the Groupon error message to appear, but we do not want it on output | * ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR.

 DO NOT ENTER "GROUPON"Skip instructions:Suppress: Goto MASSTRANAll others, go back to TAXINAME | Delete this variable on output* ENTER THE STORE OR COMPANY THAT THE GROUPON IS FOR.

 DO NOT ENTER “GROUPON”Skip instructions:Suppress: Goto **TXIPURCH**All others, go back to TAXINAME |
| 20B | TXIPURCH | 7/5/2017:New outlet variable | n/a | **Was this paid for –** **1. Online?** **2. In person?** **3. By mail or telephone order?** 4. OtherSkip instructions:1, 3, 4, DK, RF: Goto MASSTRAN2: Goto TAXILOC |
| 20B | TAXILOC | 7/5/2017:New outlet variable | n/a | **In what city and state is ^TAXINAME located?*** Enter city and state

^TAXINAME fill instructions:Fill entry from TAXINAMESkip instructions:Goto MASSTRAN |
| 20B | MASSTRAN | 7/5/2017:Update skip instructions to reflect additional POP groups | **Do ^YOU\_ANYMEM pay out-of-pocket for public transportation services such as bus, subway, train, or passenger ferry?*** Include all forms of public transportation

Skip instructions:1: IF RT8100.POPGRP = 11 then goto MASSNAMEELSEIF NUMHOUSE = 1 then goto TBLMSTRANELSE goto TRANSIT2,DK,RF: Goto S20B\_END | **Do ^YOU\_ANYMEM pay out-of-pocket for public transportation services such as bus, subway, train, or passenger ferry?*** Include all forms of public transportation

Skip instructions:1: IF RT8100.POPGRP = 11 or **12** then goto MASSNAME ELSEIF NUMHOUSE = 1 then goto TBLMSTRAN ELSE goto TRANSIT2,DK,RF: Goto S20B\_END |
| 20B | MASSNAME | 7/5/2017:Update question wording | **What is the name of the public transportation system ^YOU\_YRCU ^use\_uses\_fill?**Skip instructions:IF NUMHOUSE = 1 then goto TBLMSTRANELSE goto TRANSIT | **What is the name of the public transportation system?**Skip instructions:IF NUMHOUSE = 1 then goto TBLMSTRANELSE goto TRANSIT |