



Canadian Health Measures Survey

Canadian Health Measures Survey (CHMS)

Cycle 1 Supplementary Release

Derived Variable (DV) Specifications



Statistics
Canada

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Introduction

The Canadian Health Measures Survey (CHMS) is the most extensive national survey on physical health measures ever conducted in the country. Data collection consists of two steps, a personal interview at the respondent's household followed later by a visit to the CHMS mobile clinic where physical measurements and blood and urine samples are taken.

The CHMS captures a broad portrait of the health of Canadians by gathering baseline data on a variety of concerns, including cardiovascular health, nutritional status, chronic diseases and physical activity, as well as exposure to infectious diseases and environmental contaminants. The survey collects health information that can't be otherwise captured, or that may be inaccurately reported, through self-report questionnaires or health care records.

The CHMS is conducted by Statistics Canada in partnership with Health Canada and the Public Health Agency of Canada.

During CHMS cycle 1, physical measurements were collected in 15 sites across Canada from about 5,600 people representing the Canadian population aged 6 to 79. Collection sites were located in five provinces: New Brunswick, Quebec, Ontario, Alberta and British Columbia. Collection started in March 2007 and continued until February 2009. Data are representative at the national level.

This publication is part of the release of CHMS data beginning in January 2010. It provides information on the composition of the derived variables created both during and after data processing for the supplementary data release. Additional volumes will be provided for future releases.

For additional information about the Canadian Health Measures Survey:

| | |
|---|-------------------------|
| Toll-free number: | 1-888-253-1087 |
| E-mail: | chms-ecms@statcan.gc.ca |
| Telecommunication device for the hearing impaired: | 1-866-753-7083 |
| Statistics Canada website: | www.statcan.gc.ca/chms |

Medication use (66 DVs)

1) MEDD100A – Took prescription medications in the past month

Variable name: MEDD100A

Based on: MED_100A, MHR_121

Description: This variable indicates whether the respondent took any prescription medications in the past month.

MEDD100A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--|---|-------|
| 1 | MED_100A = 1 or MHR_121 = 1 | Took prescription medications in the past month | |
| 2 | MED_100A = 2 and MHR_121 = 2 | Did not take prescription medications in the past month | |
| 9 | MED_100A in (DK, R, NS) or MHR_121 in (DK, R, NS) | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 6 | MED_100A = NA or MHR_121 = NA | Population exclusions | NA |

2) MEDD100B – Number of prescription medications taken in the past month

Variable name: MEDD100B

Based on: MED_100B, MHR_122

Description: This variable indicates the number of prescription medications taken by the respondent in the past month.

MEDD100B Specifications

| Value | Condition(s) | Description | Notes |
|-----------------------|---|---|-------|
| MED_100B + MHR_122 | MED_100B not in (NA, DK, R, NS) and MHR_122 not in (NA, DK, R, NS) | Total number of prescription medications reported at the household and clinic interview | |
| MED_100B | MED_100B not in (NA, DK, R, NS) and MHR_122 in (NA, DK, R, NS) | Number of prescription medications reported at the household interview | |
| MHR_122 | MED_100B in (NA, DK, R, NS) and MHR_122 not in (NA, DK, R, NS) | Number of other prescription medications reported at the clinic interview | |
| 99 | MED_100B in (DK, R, NS) or MHR_122 in (DK, R, NS) | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 96 | MED_100B = NA or MHR_122 = NA | Population exclusions | NA |

3) MEDD101A – First prescription medication – reported at household

Variable name: MEDD101A

Based on: MHR_101A

Description: This variable indicates at which interview(s) the first prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD101A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_101A = 2 | Household interview only | |
| 2 | MHR_101A = 1 | Household and clinic interviews | |
| 4 | MHR_101A = 3 | Never taken | |
| 6 | MHR_101A = NA | Population exclusions | NA |
| 9 | MHR_101A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

4) MEDD102A – Second prescription medication – reported at household

Variable name: MEDD102A

Based on: MHR_102A

Description: This variable indicates at which interview(s) the second prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD102A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_102A = 2 | Household interview only | |
| 2 | MHR_102A = 1 | Household and clinic interviews | |
| 4 | MHR_102A = 3 | Never taken | |
| 6 | MHR_102A = NA | Population exclusions | NA |
| 9 | MHR_102A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

5) MEDD103A – Third prescription medication – reported at household

Variable name: MEDD103A

Based on: MHR_103A

Description: This variable indicates at which interview(s) the third prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD103A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_103A = 2 | Household interview only | |
| 2 | MHR_103A = 1 | Household and clinic interviews | |
| 4 | MHR_103A = 3 | Never taken | |
| 6 | MHR_103A = NA | Population exclusions | NA |
| 9 | MHR_103A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

6) MEDD104A – Fourth prescription medication – reported at household**Variable name:** MEDD104A**Based on:** MHR_104A**Description:** This variable indicates at which interview(s) the fourth prescription medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD104A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|--|-------|
| 1 | MHR_104A = 2 | Household interview only | |
| 2 | MHR_104A = 1 | Household and clinic interviews | |
| 4 | MHR_104A = 3 | Never taken | |
| 6 | MHR_104A = NA | Population exclusions | NA |
| 9 | MHR_104A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

7) MEDD105A – Fifth prescription medication – reported at household**Variable name:** MEDD105A**Based on:** MHR_105A**Description:** This variable indicates at which interview(s) the fifth prescription medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD105A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|--|-------|
| 1 | MHR_105A = 2 | Household interview only | |
| 2 | MHR_105A = 1 | Household and clinic interviews | |
| 4 | MHR_105A = 3 | Never taken | |
| 6 | MHR_105A = NA | Population exclusions | NA |
| 9 | MHR_105A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

8) MEDD106A – Sixth prescription medication – reported at household**Variable name:** MEDD106A**Based on:** MHR_106A**Description:** This variable indicates at which interview(s) the sixth prescription medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD106A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|--|-------|
| 1 | MHR_106A = 2 | Household interview only | |
| 2 | MHR_106A = 1 | Household and clinic interviews | |
| 4 | MHR_106A = 3 | Never taken | |
| 6 | MHR_106A = NA | Population exclusions | NA |
| 9 | MHR_106A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

9) MEDD107A – Seventh prescription medication – reported at household

Variable name: MEDD107A

Based on: MHR_107A

Description: This variable indicates at which interview(s) the seventh prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD107A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_107A = 2 | Household interview only | |
| 2 | MHR_107A = 1 | Household and clinic interviews | |
| 4 | MHR_107A = 3 | Never taken | |
| 6 | MHR_107A = NA | Population exclusions | NA |
| 9 | MHR_107A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

10) MEDD108A – Eighth prescription medication – reported at household

Variable name: MEDD108A

Based on: MHR_108A

Description: This variable indicates at which interview(s) the eighth prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD108A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_108A = 2 | Household interview only | |
| 2 | MHR_108A = 1 | Household and clinic interviews | |
| 4 | MHR_108A = 3 | Never taken | |
| 6 | MHR_108A = NA | Population exclusions | NA |
| 9 | MHR_108A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

11) MEDD109A – Ninth prescription medication – reported at household

Variable name: MEDD109A

Based on: MHR_109A

Description: This variable indicates at which interview(s) the ninth prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD109A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_109A = 2 | Household interview only | |
| 2 | MHR_109A = 1 | Household and clinic interviews | |
| 4 | MHR_109A = 3 | Never taken | |
| 6 | MHR_109A = NA | Population exclusions | NA |
| 9 | MHR_109A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

12) MEDD110A – Tenth prescription medication – reported at household**Variable name:** MEDD110A**Based on:** MHR_110A**Description:** This variable indicates at which interview(s) the tenth prescription medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD110A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_110A = 2 | Household interview only | |
| 2 | MHR_110A = 1 | Household and clinic interviews | |
| 4 | MHR_110A = 3 | Never taken | |
| 6 | MHR_110A = NA | Population exclusions | NA |
| 9 | MHR_110A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

13) MEDD111A – Eleventh prescription medication – reported at household**Variable name:** MEDD111A**Based on:** MHR_111A**Description:** This variable indicates at which interview(s) the eleventh prescription medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD111A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_111A = 2 | Household interview only | |
| 2 | MHR_111A = 1 | Household and clinic interviews | |
| 4 | MHR_111A = 3 | Never taken | |
| 6 | MHR_111A = NA | Population exclusions | NA |
| 9 | MHR_111A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

14) MEDD112A – Twelfth prescription medication – reported at household**Variable name:** MEDD112A**Based on:** MHR_112A**Description:** This variable indicates at which interview(s) the twelfth prescription medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD112A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_112A = 2 | Household interview only | |
| 2 | MHR_112A = 1 | Household and clinic interviews | |
| 4 | MHR_112A = 3 | Never taken | |
| 6 | MHR_112A = NA | Population exclusions | NA |
| 9 | MHR_112A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

15) MEDD113A – Thirteenth prescription medication – reported at household

Variable name: MEDD113A

Based on: MHR_113A

Description: This variable indicates at which interview(s) the thirteenth prescription medication was reported by the respondent. **Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD113A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_113A = 2 | Household interview only | |
| 2 | MHR_113A = 1 | Household and clinic interviews | |
| 4 | MHR_113A = 3 | Never taken | |
| 6 | MHR_113A = NA | Population exclusions | NA |
| 9 | MHR_113A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

16) MEDD114A – Fourteenth prescription medication – reported at household

Variable name: MEDD114A

Based on: MHR_114A

Description: This variable indicates at which interview(s) the fourteenth prescription medication was reported by the respondent. **Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD114A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_114A = 2 | Household interview only | |
| 2 | MHR_114A = 1 | Household and clinic interviews | |
| 4 | MHR_114A = 3 | Never taken | |
| 6 | MHR_114A = NA | Population exclusions | NA |
| 9 | MHR_114A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

17) MEDD115A – Fifteenth prescription medication – reported at household

Variable name: MEDD115A

Based on: MHR_115A

Description: This variable indicates at which interview(s) the fifteenth prescription medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD115A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_115A = 2 | Household interview only | |
| 2 | MHR_115A = 1 | Household and clinic interviews | |
| 4 | MHR_115A = 3 | Never taken | |
| 6 | MHR_115A = NA | Population exclusions | NA |
| 9 | MHR_115A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

18) MEDD131A – First new prescription medication – reported at clinic**Variable name:** MEDD131A**Based on:** MHR_122**Description:** This variable indicates other prescription medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD131A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|---------------------|---|-------|
| 6 | MHR_122 = NA | Population exclusions | NA |
| 9 | MHR_122 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

19) MEDD132A – Second new prescription medication – reported at clinic**Variable name:** MEDD132A**Based on:** MHR_122**Description:** This variable indicates other prescription medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD132A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_122 < 2 or MHR_122 = NA | Population exclusions | NA |
| 9 | MHR_122 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

20) MEDD133A – Third new prescription medication – reported at clinic**Variable name:** MEDD133A**Based on:** MHR_122**Description:** This variable indicates other prescription medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD133A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_122 < 3 or MHR_122 = NA | Population exclusions | NA |
| 9 | MHR_122 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

21) MEDD134A – Fourth new prescription medication – reported at clinic

Variable name: MEDD134A

Based on: MHR_122

Description: This variable indicates other prescription medication reported by the respondent at the clinic interview that was not reported at the household interview.

MEDD134A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_122 < 4 or MHR_122 = NA | Population exclusions | NA |
| 9 | MHR_122 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

22) MEDD135A – Fifth new prescription medication – reported at clinic

Variable name: MEDD135A

Based on: MHR_122

Description: This variable indicates other prescription medication reported by the respondent at the clinic interview that was not reported at the household interview.

MEDD135A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_122 < 5 or MHR_122 = NA | Population exclusions | NA |
| 9 | MHR_122 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

23) MEDD200A – Took over-the-counter medications in the past month

Variable name: MEDD200A

Based on: MED_200A, MHR_221

Description: This variable indicates whether the respondent took any over-the-counter medications in the past month.

MEDD200A Specifications

| Value | Condition(s) | Description | Notes |
|-------|---|---|-------|
| 1 | MED_200A = 1 or MHR_221 = 1 | Took over-the-counter medications in the past month | |
| 2 | MED_200A = 2 and MHR_221 = 2 | Did not take over-the-counter medications in the past month | |
| 9 | MED_200A in (DK, R NS) or MHR_221 in (DK, R, NS) | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 6 | MED_200A = NA or MHR_221 = NA | Population exclusions | NA |

24) MEDD200B – Number of over-the-counter medications taken in the past month**Variable name:** MEDD200B**Based on:** MED_200B, MHR_222**Description:** This variable indicates the number of over-the-counter medications taken by the respondent in the past month.**MEDD200B Specifications**

| Value | Condition(s) | Description | Notes |
|--------------------|--|---|-------|
| MED_200B + MHR_222 | MED_200B not in (NA, DK, R, NS) and MHR_222 not in (NA, DK, R, NS) | Total number of over-the-counter medications reported at the household and clinic interview | |
| MED_200B | MED_200B not in (NA, DK, R, NS) and MHR_222 in (NA, DK, R, NS) | Number of over-the-counter medications reported at the household interview | |
| MHR_222 | MED_200B in (NA, DK, R, NS) and MHR_222 not in (NA, DK, R, NS) | Number of other over-the-counter medications reported at the clinic interview | |
| 99 | MED_200B in (DK, R, NS) or MHR_222 in (DK, R, NS) | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 96 | MED_200B = NA or MHR_222 = NA | Population exclusions | NA |

25) MEDD201A – First over-the-counter medication – reported at household**Variable name:** MEDD201A**Based on:** MHR_201A**Description:** This variable indicates at which interview(s) the first over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD201A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_201A = 2 | Household interview only | |
| 2 | MHR_201A = 1 | Household and clinic interviews | |
| 4 | MHR_201A = 3 | Never taken | |
| 6 | MHR_201A = NA | Population exclusions | NA |
| 9 | MHR_201A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

26) MEDD202A – Second over-the-counter medication – reported at household

Variable name: MEDD202A

Based on: MHR_202A

Description: This variable indicates at which interview(s) the second over-the-counter medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD202A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_202A = 2 | Household interview only | |
| 2 | MHR_202A = 1 | Household and clinic interviews | |
| 4 | MHR_202A = 3 | Never taken | |
| 6 | MHR_202A = NA | Population exclusions | NA |
| 9 | MHR_202A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

27) MEDD203A – Third over-the-counter medication – reported at household

Variable name: MEDD203A

Based on: MHR_203A

Description: This variable indicates at which interview(s) the third over-the-counter medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD203A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_203A = 2 | Household interview only | |
| 2 | MHR_203A = 1 | Household and clinic interviews | |
| 4 | MHR_203A = 3 | Never taken | |
| 6 | MHR_203A = NA | Population exclusions | NA |
| 9 | MHR_203A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

28) MEDD204A – Fourth over-the-counter medication – reported at household

Variable name: MEDD204A

Based on: MHR_204A

Description: This variable indicates at which interview(s) the fourth over-the-counter medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD204A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_204A = 2 | Household interview only | |
| 2 | MHR_204A = 1 | Household and clinic interviews | |
| 4 | MHR_204A = 3 | Never taken | |
| 6 | MHR_204A = NA | Population exclusions | NA |
| 9 | MHR_204A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

29) MEDD205A – Fifth over-the-counter medication – reported at household**Variable name:** MEDD205A**Based on:** MHR_205A**Description:** This variable indicates at which interview(s) the fifth over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD205A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_205A = 2 | Household interview only | |
| 2 | MHR_205A = 1 | Household and clinic interviews | |
| 4 | MHR_205A = 3 | Never taken | |
| 6 | MHR_205A = NA | Population exclusions | NA |
| 9 | MHR_205A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

30) MEDD206A – Sixth over-the-counter medication – reported at household**Variable name:** MEDD206A**Based on:** MHR_206A**Description:** This variable indicates at which interview(s) the sixth over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD206A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_206A = 2 | Household interview only | |
| 2 | MHR_206A = 1 | Household and clinic interviews | |
| 4 | MHR_206A = 3 | Never taken | |
| 6 | MHR_206A = NA | Population exclusions | NA |
| 9 | MHR_206A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

31) MEDD207A – Seventh over-the-counter medication – reported at household**Variable name:** MEDD207A**Based on:** MHR_207A**Description:** This variable indicates at which interview(s) the seventh over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD207A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_207A = 2 | Household interview only | |
| 2 | MHR_207A = 1 | Household and clinic interviews | |
| 4 | MHR_207A = 3 | Never taken | |
| 6 | MHR_207A = NA | Population exclusions | NA |
| 9 | MHR_207A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

32) MEDD208A – Eighth over-the-counter medication – reported at household

Variable name: MEDD208A

Based on: MHR_208A

Description: This variable indicates at which interview(s) the eighth over-the-counter medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD208A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_208A = 2 | Household interview only | |
| 2 | MHR_208A = 1 | Household and clinic interviews | |
| 4 | MHR_208A = 3 | Never taken | |
| 6 | MHR_208A = NA | Population exclusions | NA |
| 9 | MHR_208A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

33) MEDD209A – Ninth over-the-counter medication – reported at household

Variable name: MEDD209A

Based on: MHR_209A

Description: This variable indicates at which interview(s) the ninth over-the-counter medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD209A Specifications

| Value | Condition(s) | Description | Notes |
|-------|---------------------|---|-------|
| 1 | MHR_209A = 2 | Household interview only | |
| 2 | MHR_209A = 1 | Household and clinic interviews | |
| 4 | MHR_209A = 3 | Never taken | |
| 6 | MHR_209A = NA | Population exclusions | NA |
| 9 | MHR_209 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

34) MEDD210A – Tenth over-the-counter medication – reported at household

Variable name: MEDD210A

Based on: MHR_210A

Description: This variable indicates at which interview(s) the tenth over-the-counter medication was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD210A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_210A = 2 | Household interview only | |
| 2 | MHR_210A = 1 | Household and clinic interviews | |
| 4 | MHR_210A = 3 | Never taken | |
| 6 | MHR_210A = NA | Population exclusions | NA |
| 9 | MHR_210A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

35) MEDD211A – Eleventh over-the-counter medication – reported at household**Variable name:** MEDD211A**Based on:** MHR_211A**Description:** This variable indicates at which interview(s) the eleventh over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD211A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_211A = 2 | Household interview only | |
| 2 | MHR_211A = 1 | Household and clinic interviews | |
| 4 | MHR_211A = 3 | Never taken | |
| 6 | MHR_211A = NA | Population exclusions | NA |
| 9 | MHR_211A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

36) MEDD212A – Twelfth over-the-counter medication – reported at household**Variable name:** MEDD212A**Based on:** MHR_212A**Description:** This variable indicates at which interview(s) the twelfth over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD212A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_212A = 2 | Household interview only | |
| 2 | MHR_212A = 1 | Household and clinic interviews | |
| 4 | MHR_212A = 3 | Never taken | |
| 6 | MHR_212A = NA | Population exclusions | NA |
| 9 | MHR_212A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

37) MEDD213A – Thirteenth over-the-counter medication – reported at household**Variable name:** MEDD213A**Based on:** MHR_213A**Description:** This variable indicates at which interview(s) the thirteenth over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD213A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_213A = 2 | Household interview only | |
| 2 | MHR_213A = 1 | Household and clinic interviews | |
| 4 | MHR_213A = 3 | Never taken | |
| 6 | MHR_213A = NA | Population exclusions | NA |
| 9 | MHR_213A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

38) MEDD214A – Fourteenth over-the-counter medication – reported at household**Variable name:** MEDD214A**Based on:** MHR_214A**Description:** This variable indicates at which interview(s) the fourteenth over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD214A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_214A = 2 | Household interview only | |
| 2 | MHR_214A = 1 | Household and clinic interviews | |
| 4 | MHR_214A = 3 | Never taken | |
| 6 | MHR_214A = NA | Population exclusions | NA |
| 9 | MHR_214A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

39) MEDD215A – Fifteenth over-the-counter medication – reported at household**Variable name:** MEDD215A**Based on:** MHR_215A**Description:** This variable indicates at which interview(s) the fifteenth over-the-counter medication was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD215A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_215A = 2 | Household interview only | |
| 2 | MHR_215A = 1 | Household and clinic interviews | |
| 4 | MHR_215A = 3 | Never taken | |
| 6 | MHR_215A = NA | Population exclusions | NA |
| 9 | MHR_215A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

40) MEDD231A – First new over-the-counter medication – reported at clinic**Variable name:** MEDD231A**Based on:** MHR_222**Description:** This variable indicates other over-the-counter medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD231A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|---------------------|---|-------|
| 6 | MHR_222 = NA | Population exclusions | NA |
| 9 | MHR_222 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

41) MEDD232A – Second new over-the-counter medication – reported at clinic**Variable name:** MEDD232A**Based on:** MHR_222**Description:** This variable indicates other over-the-counter medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD232A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|--|-------|
| 6 | MHR_222 < 2 or MHR_222 = NA | Population exclusions | NA |
| 9 | MHR_222 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

42) MEDD233A – Third new over-the-counter medication – reported at clinic**Variable name:** MEDD233A**Based on:** MHR_222**Description:** This variable indicates other over-the-counter medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD233A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|--|-------|
| 6 | MHR_222 < 3 or MHR_222 = NA | Population exclusions | NA |
| 9 | MHR_222 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

43) MEDD234A – Fourth new over-the-counter medication – reported at clinic**Variable name:** MEDD234A**Based on:** MHR_222**Description:** This variable indicates other over-the-counter medication reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD234A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|--|-------|
| 6 | MHR_222 < 4 or MHR_222 = NA | Population exclusions | NA |
| 9 | MHR_222 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

44) MEDD235A – Fifth new over-the-counter medication – reported at clinic

Variable name: MEDD235A

Based on: MHR_222

Description: This variable indicates other over-the-counter medication reported by the respondent at the clinic interview that was not reported at the household interview.

MEDD235A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_222 < 5 or MHR_222 = NA | Population exclusions | NA |
| 9 | MHR_222 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

45) MEDD300A – Took health products/herbal remedies in the past month

Variable name: MEDD300A

Based on: MED_300A, MHR_321

Description: This variable indicates whether the respondent took any health products or herbal remedies in the past month.

MEDD300A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--|---|-------|
| 1 | MED_300A = 1 or MHR_321 = 1 | Took health products or herbal remedies in the past month | |
| 2 | MED_300A = 2 and MHR_321 = 2 | Did not take health products or herbal remedies in the past month | |
| 9 | MED_300A in (DK, R, NS) or MHR_321 in (DK, R, NS) | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 6 | MED_300A = NA or MHR_321 = NA | Population exclusions | NA |

46) MEDD300B – Number of health products/herbal remedies taken in the past month

Variable name: MEDD300B

Based on: MED_300B, MHR_322

Description: This variable indicates the number of health products or herbal remedies taken by the respondent in the past month.

MEDD300B Specifications

| Value | Condition(s) | Description | Notes |
|-----------------------|---|--|-------|
| MED_300B + MHR_322 | MED_300B not in (NA, DK, R, NS) and MHR_322 not in (NA, DK, R, NS) | Total number of health products/herbal remedies reported at the household and clinic interview | |
| MED_300B | MED_300B not in (NA, DK, R, NS) and MHR_322 in (NA, DK, R, NS) | Number of health products/herbal remedies reported at the household interview | |
| MHR_322 | MED_300B in (NA, DK, R, NS) and MHR_322 not in (NA, DK, R, NS) | Number of other health products/herbal remedies reported at the clinic interview | |
| 99 | MED_300B in (DK, R, NS) or MHR_322 in (DK, R, NS) | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 96 | MED_300B = NA or MHR_322 = NA | Population exclusions | NA |

47) MEDD301A – First health product/herbal remedy – reported at household**Variable name:** MEDD301A**Based on:** MHR_301A**Description:** This variable indicates at which interview(s) the first health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD301A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|-----------------------|---|-------|
| 1 | MHR_301A = 2 | Household interview only | |
| 2 | MHR_301A = 1 | Household and clinic interviews | |
| 4 | MHR_301A = 3 | Never taken | |
| 6 | MHR_301A = NA | Population exclusions | NA |
| 9 | MHR_3012A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

48) MEDD302A – Second health product/herbal remedy – reported at household**Variable name:** MEDD302A**Based on:** MHR_302A**Description:** This variable indicates at which interview(s) the second health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD302A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_302A = 2 | Household interview only | |
| 2 | MHR_302A = 1 | Household and clinic interviews | |
| 4 | MHR_302A = 3 | Never taken | |
| 6 | MHR_302A = NA | Population exclusions | NA |
| 9 | MHR_302A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

49) MEDD303A – Third health product/herbal remedy – reported at household**Variable name:** MEDD303A**Based on:** MHR_303A**Description:** This variable indicates at which interview(s) the third health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD303A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_303A = 2 | Household interview only | |
| 2 | MHR_303A = 1 | Household and clinic interviews | |
| 4 | MHR_303A = 3 | Never taken | |
| 6 | MHR_303A = NA | Population exclusions | NA |
| 9 | MHR_303A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

50) MEDD304A – Fourth health product/herbal remedy – reported at household

Variable name: MEDD304A

Based on: MHR_304A

Description: This variable indicates at which interview(s) the fourth health product/herbal remedy was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD304A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_304A = 2 | Household interview only | |
| 2 | MHR_304A = 1 | Household and clinic interviews | |
| 4 | MHR_304A = 3 | Never taken | |
| 6 | MHR_304A = NA | Population exclusions | NA |
| 9 | MHR_304A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

51) MEDD305A – Fifth health product/herbal remedy – reported at household

Variable name: MEDD305A

Based on: MHR_305A

Description: This variable indicates at which interview(s) the fifth health product/herbal remedy was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD305A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_305A = 2 | Household interview only | |
| 2 | MHR_305A = 1 | Household and clinic interviews | |
| 4 | MHR_305A = 3 | Never taken | |
| 6 | MHR_305A = NA | Population exclusions | NA |
| 9 | MHR_305A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

52) MEDD306A – Sixth health product/herbal remedy – reported at household

Variable name: MEDD306A

Based on: MHR_306A

Description: This variable indicates at which interview(s) the sixth health product/herbal remedy was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD306A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_306A = 2 | Household interview only | |
| 2 | MHR_306A = 1 | Household and clinic interviews | |
| 4 | MHR_306A = 3 | Never taken | |
| 6 | MHR_306A = NA | Population exclusions | NA |
| 9 | MHR_306A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

53) MEDD307A – Seventh health product/herbal remedy – reported at household**Variable name:** MEDD307A**Based on:** MHR_307A**Description:** This variable indicates at which interview(s) the seventh health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD307A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_307A = 2 | Household interview only | |
| 2 | MHR_307A = 1 | Household and clinic interviews | |
| 4 | MHR_307A = 3 | Never taken | |
| 6 | MHR_307A = NA | Population exclusions | NA |
| 9 | MHR_307A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

54) MEDD308A – Eighth health product/herbal remedy – reported at household**Variable name:** MEDD308A**Based on:** MHR_308A**Description:** This variable indicates at which interview(s) the eighth health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD308A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_308A = 2 | Household interview only | |
| 2 | MHR_308A = 1 | Household and clinic interviews | |
| 4 | MHR_308A = 3 | Never taken | |
| 6 | MHR_308A = NA | Population exclusions | NA |
| 9 | MHR_308A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

55) MEDD309A – Ninth health product/herbal remedy – reported at household**Variable name:** MEDD309A**Based on:** MHR_309A**Description:** This variable indicates at which interview(s) the ninth health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD309A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_309A = 2 | Household interview only | |
| 2 | MHR_309A = 1 | Household and clinic interviews | |
| 4 | MHR_309A = 3 | Never taken | |
| 6 | MHR_309A = NA | Population exclusions | NA |
| 9 | MHR_309A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

56) MEDD310A – Tenth health product/herbal remedy – reported at household

Variable name: MEDD310A

Based on: MHR_310A

Description: This variable indicates at which interview(s) the tenth health product/herbal remedy was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD310A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_310A = 2 | Household interview only | |
| 2 | MHR_310A = 1 | Household and clinic interviews | |
| 4 | MHR_310A = 3 | Never taken | |
| 6 | MHR_310A = NA | Population exclusions | NA |
| 9 | MHR_310A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

57) MEDD311A – Eleventh health product/herbal remedy – reported at household

Variable name: MEDD311A

Based on: MHR_311A

Description: This variable indicates at which interview(s) the eleventh health product/herbal remedy was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD311A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_311A = 2 | Household interview only | |
| 2 | MHR_311A = 1 | Household and clinic interviews | |
| 4 | MHR_311A = 3 | Never taken | |
| 6 | MHR_311A = NA | Population exclusions | NA |
| 9 | MHR_311A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

58) MEDD312A – Twelfth health product/herbal remedy – reported at household

Variable name: MEDD312A

Based on: MHR_312A

Description: This variable indicates at which interview(s) the twelfth health product/herbal remedy was reported by the respondent.

Note: Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.

MEDD312A Specifications

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_312A = 2 | Household interview only | |
| 2 | MHR_312A = 1 | Household and clinic interviews | |
| 4 | MHR_312A = 3 | Never taken | |
| 6 | MHR_312A = NA | Population exclusions | NA |
| 9 | MHR_312A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

59) MEDD313A – Thirteenth health product/herbal remedy – reported at household**Variable name:** MEDD313A**Based on:** MHR_313A**Description:** This variable indicates at which interview(s) the thirteenth health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD313A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_313A = 2 | Household interview only | |
| 2 | MHR_313A = 1 | Household and clinic interviews | |
| 4 | MHR_313A = 3 | Never taken | |
| 6 | MHR_313A = NA | Population exclusions | NA |
| 9 | MHR_313A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

60) MEDD314A – Fourteenth health product/herbal remedy – reported at household**Variable name:** MEDD314A**Based on:** MHR_314A**Description:** This variable indicates at which interview(s) the fourteenth health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD314A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_314A = 2 | Household interview only | |
| 2 | MHR_314A = 1 | Household and clinic interviews | |
| 4 | MHR_314A = 3 | Never taken | |
| 6 | MHR_314A = NA | Population exclusions | NA |
| 9 | MHR_314A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

61) MEDD315A – Fifteenth health product/herbal remedy – reported at household**Variable name:** MEDD315A**Based on:** MHR_315A**Description:** This variable indicates at which interview(s) the fifteenth health product/herbal remedy was reported by the respondent.**Note:** Never taken indicates that the respondent reported that medication at the household interview, but said they had not taken it after all at the clinic interview.**MEDD315A Specifications**

| Value | Condition(s) | Description | Notes |
|-------|----------------------|---|-------|
| 1 | MHR_315A = 2 | Household interview only | |
| 2 | MHR_315A = 1 | Household and clinic interviews | |
| 4 | MHR_315A = 3 | Never taken | |
| 6 | MHR_315A = NA | Population exclusions | NA |
| 9 | MHR_315A = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |

62) MEDD331A – First new health product/herbal remedy – reported at clinic

Variable name: MEDD331A

Based on: MHR_322

Description: This variable indicates other health products/herbal remedies reported by the respondent at the clinic interview that was not reported at the household interview.

MEDD331A Specifications

| Value | Condition(s) | Description | Notes |
|-------|---------------------|---|-------|
| 6 | MHR_322 = NA | Population exclusions | NA |
| 9 | MHR_322 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

63) MEDD332A – Second new health product/herbal remedy – reported at clinic

Variable name: MEDD332A

Based on: MHR_322

Description: This variable indicates other health products/herbal remedies reported by the respondent at the clinic interview that was not reported at the household interview.

MEDD332A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_322 < 2 or MHR_322 = NA | Population exclusions | NA |
| 9 | MHR_322 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

64) MEDD333A – Third new health product/herbal remedy – reported at clinic

Variable name: MEDD333A

Based on: MHR_322

Description: This variable indicates other health products/herbal remedies reported by the respondent at the clinic interview that was not reported at the household interview.

MEDD333A Specifications

| Value | Condition(s) | Description | Notes |
|-------|--------------------------------|---|-------|
| 6 | MHR_322 < 3 or MHR_322 = NA | Population exclusions | NA |
| 9 | MHR_322 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

65) MEDD334A – Fourth new health product/herbal remedy – reported at clinic**Variable name:** MEDD334A**Based on:** MHR_322**Description:** This variable indicates other health products/herbal remedies reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD334A Specifications**

| Value | Condition(s) | Description | Notes |
|--------------|--------------------------------|--|--------------|
| 6 | MHR_322 < 4 or MHR_322 = NA | Population exclusions | NA |
| 9 | MHR_322 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

66) MEDD335A – Fifth new health product/herbal remedy – reported at clinic**Variable name:** MEDD335A**Based on:** MHR_322**Description:** This variable indicates other health products/herbal remedies reported by the respondent at the clinic interview that was not reported at the household interview.**MEDD335A Specifications**

| Value | Condition(s) | Description | Notes |
|--------------|--------------------------------|--|--------------|
| 6 | MHR_322 < 5 or MHR_322 = NA | Population exclusions | NA |
| 9 | MHR_322 = DK, R, NS | At least one required question was not answered (don't know, refusal, not stated) | NS |
| 3 | Else | Clinic interview only | |

Urine tests (11 DVs)

1) LABDMBP – Mono-n-butyl phthalate standardized with urine creatinine

Variable name: LABDMBP

Based on: LAB_DMBP, LAB_UCRE

Description: This variable indicates the concentration of mono-n-butyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono-n-butyl phthalate is standardized with creatinine in order to correct for urine dilution.

Note: Created in the lab post-verify process.

LABDMBP Specifications

| Value | Condition(s) | Description | Notes |
|---|------------------------------------|---|-----------------------------|
| Round(LAB_DMBP / (LAB_UCRE / 8.84), .3) | LAB_DMBP < BD and LAB_UCRE < BD | Mono-n-butyl phthalate standardized with urine creatinine | Rounded to 3 decimal places |
| 99999.996 | LAB_DMBP = NA | Population exclusions | NA |
| 99999.999 | Else | | NS |

2) LABDMBZP – Mono benzyl phthalate standardized with urine creatinine

Variable name: LABDMBZP

Based on: LAB_MBZP, LAB_UCRE

Description: This variable indicates the concentration of mono benzyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono benzyl phthalate is standardized with creatinine in order to correct for urine dilution.

Note: Created in the lab post-verify process.

LABDMBZP Specifications

| Value | Condition(s) | Description | Notes |
|---|------------------------------------|--|-----------------------------|
| Round(LAB_MBZP / (LAB_UCRE / 8.84), .3) | LAB_MBZP < BD and LAB_UCRE < BD | Mono benzyl phthalate standardized with urine creatinine | Rounded to 3 decimal places |
| 9999.996 | LAB_MBZP = NA | Population exclusions | NA |
| 9999.999 | Else | | NS |

3) LABDMCHP – Mono cyclohexyl phthalate standardized with urine creatinine**Variable name:** LABDMCHP**Based on:** LAB_MCHP, LAB_UCRE**Description:** This variable indicates the concentration of mono cyclohexyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono cyclohexyl phthalate is standardized with creatinine in order to correct for urine dilution.**Note:** Created in the lab post-verify process.**LABDMCHP Specifications**

| Value | Condition(s) | Description | Notes |
|---|------------------------------------|--|-----------------------------|
| Round(LAB_MCHP / (LAB_UCRE / 8.84), .5) | LAB_MCHP < BD and LAB_UCRE < BD | Mono cyclohexyl phthalate standardized with urine creatinine | Rounded to 5 decimal places |
| 999.99996 | LAB_MCHP = NA | Population exclusions | NA |
| 999.99999 | Else | | NS |

4) LABDMCPP – Mono-3-carboxypropyl phthalate standardized with urine creatinine**Variable name:** LABDMCPP**Based on:** LAB_MCPP, LAB_UCRE**Description:** This variable indicates the concentration of mono-3-carboxypropyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono-3-carboxypropyl phthalate is standardized with creatinine in order to correct for urine dilution.**Note:** Created in the lab post-verify process.**LABDMCPP Specifications**

| Value | Condition(s) | Description | Notes |
|---|------------------------------------|---|-----------------------------|
| Round(LAB_MCPP / (LAB_UCRE / 8.84), .4) | LAB_MCPP < BD and LAB_UCRE < BD | Mono-3-carboxypropyl phthalate standardized with urine creatinine | Rounded to 4 decimal places |
| 999.99996 | LAB_MCPP = NA | Population exclusions | NA |
| 999.99999 | Else | | NS |

5) LABDMEHH – Mono-(2-ethyl-5-hydroxyhexyl) phthalate standardized with urine creatinine**Variable name:** LABDMEHH**Based on:** LAB_MEHH, LAB_UCRE**Description:** This variable indicates the concentration of mono-(2-ethyl-5-hydroxyhexyl) phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono-(2-ethyl-5-hydroxyhexyl) phthalate is standardized with creatinine in order to correct for urine dilution.**Note:** Created in the lab post-verify process.**LABDMEHH Specifications**

| Value | Condition(s) | Description | Notes |
|---|------------------------------------|--|-----------------------------|
| Round(LAB_MEHH / (LAB_UCRE / 8.84), .3) | LAB_MEHH < BD and LAB_UCRE < BD | Mono-(2-ethyl-5-hydroxyhexyl) phthalate standardized with urine creatinine | Rounded to 3 decimal places |
| 9999.996 | LAB_MEHH = NA | Population exclusions | NA |
| 9999.999 | Else | | NS |

6) LABDMEHP – Mono-2-ethylhexyl phthalate standardized with urine creatinine

Variable name: LABDMEHP

Based on: LAB_MEHP, LAB_UCRE

Description: This variable indicates the concentration of mono-2-ethylhexyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram (µg/g). Mono-2-ethylhexyl phthalate is standardized with creatinine in order to correct for urine dilution.

Note: Created in the lab post-verify process.

LABDMEHP Specifications

| Value | Condition(s) | Description | Notes |
|---|---------------------------------|--|-----------------------------|
| Round(LAB_MEHP / (LAB_UCRE / 8.84), .4) | LAB_MEHP < BD and LAB_UCRE < BD | Mono-2-ethylhexyl phthalate standardized with urine creatinine | Rounded to 4 decimal places |
| 9999.9996 | LAB_MEHP = NA | Population exclusions | NA |
| 9999.9999 | Else | | NS |

7) LABDMEOH – Mono-(2-ethyl-5-oxohexyl) phthalate standardized with urine creatinine

Variable name: LABDMEOH

Based on: LAB_MEOH, LAB_UCRE

Description: This variable indicates the concentration of mono-(2-ethyl-5-oxohexyl) phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram (µg/g). Mono-(2-ethyl-5-oxohexyl) phthalate is standardized with creatinine in order to correct for urine dilution.

Note: Created in the lab post-verify process.

LABDMEOH Specifications

| Value | Condition(s) | Description | Notes |
|---|---------------------------------|--|-----------------------------|
| Round(LAB_MEOH / (LAB_UCRE / 8.84), .3) | LAB_MEOH < BD and LAB_UCRE < BD | Mono-(2-ethyl-5-oxohexyl) phthalate standardized with urine creatinine | Rounded to 3 decimal places |
| 9999.996 | LAB_MEOH = NA | Population exclusions | NA |
| 9999.999 | Else | | NS |

8) LABDMEP – Mono ethyl phthalate standardized with urine creatinine

Variable name: LABDMEP

Based on: LAB_MEP, LAB_UCRE

Description: This variable indicates the concentration of mono ethyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram (µg/g). Mono ethyl phthalate is standardized with creatinine in order to correct for urine dilution.

Note: Created in the lab post-verify process.

LABDMEP Specifications

| Value | Condition(s) | Description | Notes |
|--|--------------------------------|---|-----------------------------|
| Round(LAB_MEP / (LAB_UCRE / 8.84), .3) | LAB_MEP < BD and LAB_UCRE < BD | Mono ethyl phthalate standardized with urine creatinine | Rounded to 3 decimal places |
| 99999.996 | LAB_MEP = NA | Population exclusions | NA |
| 99999.999 | Else | | NS |

9) LABDMMP – Mono-methyl phthalate standardized with urine creatinine**Variable name:** LABDMMP**Based on:** LAB_MMP, LAB_UCRE**Description:** This variable indicates the concentration of mono-methyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono-methyl phthalate is standardized with creatinine in order to correct for urine dilution.**Note:** Created in the lab post-verify process.**LABDMMP Specifications**

| Value | Condition(s) | Description | Notes |
|--|-----------------------------------|--|-----------------------------|
| Round(LAB_MMP / (LAB_UCRE / 8.84), .3) | LAB_MMP < BD and LAB_UCRE < BD | Mono-methyl phthalate standardized with urine creatinine | Rounded to 3 decimal places |
| 99999.996 | LAB_MMP = NA | Population exclusions | NA |
| 99999.999 | Else | | NS |

10) LABDMNP – Mono-isononyl phthalate standardized with urine creatinine**Variable name:** LABDMNP**Based on:** LAB_MNP, LAB_UCRE**Description:** This variable indicates the concentration of mono-isononyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono-isononyl phthalate is standardized with creatinine in order to correct for urine dilution.**Note:** Created in the lab post-verify process.**LABDMNP Specifications**

| Value | Condition(s) | Description | Notes |
|--|-----------------------------------|--|-----------------------------|
| Round(LAB_MNP / (LAB_UCRE / 8.84), .4) | LAB_MNP < BD and LAB_UCRE < BD | Mono-isononyl phthalate standardized with urine creatinine | Rounded to 4 decimal places |
| 99.9996 | LAB_MNP = NA | Population exclusions | NA |
| 99.9999 | Else | | NS |

11) LABDMOP – Mono-n-octyl phthalate standardized with urine creatinine**Variable name:** LABDMOP**Based on:** LAB_MOP, LAB_UCRE**Description:** This variable indicates the concentration of mono-n-octyl phthalate (standardized with creatinine) in the urine sample of the respondent and is measured in micrograms per gram ($\mu\text{g/g}$). Mono-n-octyl phthalate is standardized with creatinine in order to correct for urine dilution.**Note:** Created in the lab post-verify process.**LABDMOP Specifications**

| Value | Condition(s) | Description | Notes |
|--|-----------------------------------|---|-----------------------------|
| Round(LAB_MOP / (LAB_UCRE / 8.84), .4) | LAB_MOP < BD and LAB_UCRE < BD | Mono-n-octyl phthalate standardized with urine creatinine | Rounded to 4 decimal places |
| 99.9996 | LAB_MOP = NA | Population exclusions | NA |
| 99.9999 | Else | | NS |