

MEPS-HC Health Insurance Data

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Health Insurance Public Use Files: Release Timeline



2020 Data

- March 2022
 Full-Year Population Characteristics File
- August 2022
 Full-Year Consolidated Data File

September 2022
 <u>Person Round Plan File</u>
 Panels 23, 24 and 25 Longitudinal Data File

Questionnaire Sections that Collect Health Insurance Variables



- Employment (EM)
- Health Insurance (HX)
- Health Insurance Detailed (HP)
- Time Period Covered (HQ)
- Review of Old Public Related Insurance (PR)
- Old Employment/Private Related Insurance (OE)

2020 Full-Year Consolidated Data File Public Insurance



Month-by-Month Indicators (mm = JA, ..., DE)

MCRmm20X Medicare

MCDmm20X Medicaid/State Children's Health

Insurance Program (SCHIP)

TRImm20X
 TRICARE/CHAMPVA

VAPmm20 Veteran's Administration (VA)

• IHSmm20 Indian Health Service (IHS)

• GVAmm20 Other public insurance

GVBmm20 Other public health maintenance

organization (HMO)

GVCmm20 Other public, pay premium

Edited variables end in an X.

2020 Full-Year Consolidated Data File Private Insurance



Month-by-Month Indicators (mm = JA, ..., DE)

- PEGmm20 Employer/union group insurance
- PNGmm20 Non-group private insurance
- PRXmm20 Coverage through Exchanges
- POGmm20 Other group private insurance
- PDKmm20 Unknown source of insurance
- POEmm20 Policyholder is outside reporting unit (RU), employment-related
- PNEmm20 Policyholder is outside RU, not related to employment

Policyholders (repeat of private) "H"

2020 Full-Year Consolidated Data File Summary Variables



Month-by-Month Indicators (mm = JA, ..., DE)

- PUBmm20X: Indicates public insurance in month
- PRImm20: Indicates private insurance in month
- INSmm20X: Indicates any insurance in month

2020 Full-Year Consolidated Data File Timing and Duration of Coverage (1)



Using Medicaid/SCHIP as an example

- MCD<u>mm20</u>X
 - ► Covered in the month of *mm* (JA, . . . , DE) in 2020
- MCAID<u>20</u>X
 - ► Covered as of December 31, 2020
- MCDEV20
 - ► Covered at any time in 2020

2020 Full-Year Consolidated Data File Timing and Duration of Coverage (2)



Using Medicaid/SCHIP as an example

- MCAID31X, MCAID42X, MCAID53X
 - ► Covered as of Round 5/3/1, 6/4/2, 7/5/3 interview date*
- MCDAT31X, MCDAT42X, MCDAT53X
 - ► Covered any time in Round 5/3/1, 6/4/2, 7/5/3
- MCDAT20X
 - ► Covered any time in Round 7, 5 or 3 until December 31, 2020
- * Round 5/3/1 means: Round 1 for panel 25, Round 3 for panel 24, and Round 5 for panel 23.

2020 Full-Year Consolidated Data File Summary Variables



Year-Level Variables

- UNINS20: Uninsured All of 2020
- INSCOV20: Health Insurance Coverage Indicator for 2020
 Any private, Public only, Uninsured
- INSURC20: Full Year Insurance Coverage Status
 - Similar to INSCOV20, but detailed categories for 65+

2020 Full-Year Consolidated Data File Managed Care Variables



- Medicare Managed Care/Medicare
 Advantage Plan, Part B, and Prescription
 Drug Benefit
- Medicaid/SCHIP HMO, Gatekeeper Plans
- Private HMOs
- Tricare Plans

2020 Full-Year Consolidated Data File Other Variables



- Flexible spending account (FSA)
- Dental and prescription drug private insurance
- Medical debt
- Prescription drug usual third-party payer
- Coverage status within two years if uninsured

Major Changes Made in 2018



- Design changes may impact trend analyses.
- Changes made to increase the reporting of coverage include:
 - 1. Verification module was added.

Those not reporting any hospital/physician coverage were asked (1) whether they had coverage, and, if so, (2) type of coverage.

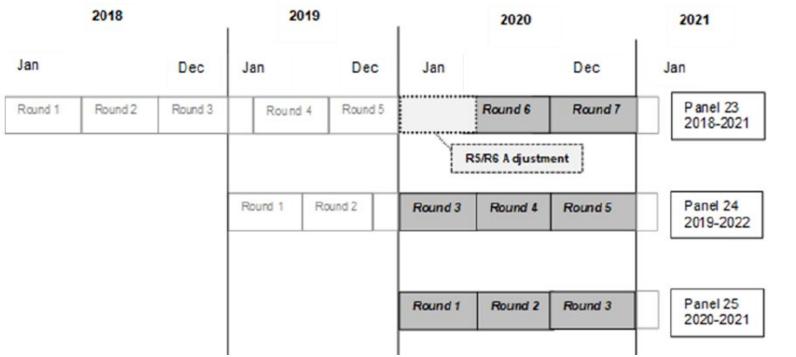
Major Changes Made in 2018 (cont.)



- 2. <u>Previously</u> questions about the following types of coverage were asked <u>at the RU level</u> (e.g., "Has anyone in the family been covered by . . .?" "Who has been covered by . . .?").
 - Medicaid/SCHIP, military coverage, or Medicare (>=
 65 years old) when first asked
 - Medicaid/SCHIP, military coverage, other public, or private coverage when reviewed

<u>Now</u> these coverage questions are asked <u>at the</u> <u>person level</u> (e.g., "Was Person 1 covered by . . .?").

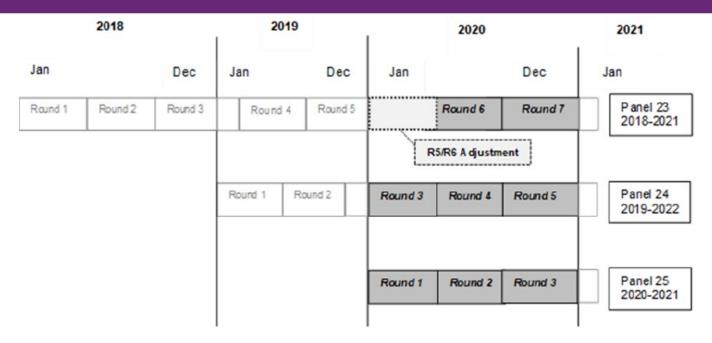
Major Changes in 2020 due to COVID-19 Pandemic



- The decision to extend Panel 23 occurred after Panel 23 Round 5 was fielded.
- Therefore, Round 5 was fielded as a traditional terminal round where questions are asked as of 12/31/2019.

Major Changes in 2020 due to COVID-19 Pandemic





Adjustment made to R5 variables for Panel 23

- "At interview date" variables: created using the information obtained during R6 interview.
- FSA variables: collected in first round of the panel in each year, so the value is set to -1.

2020 Person Round Plan File (PRPL)



- Person-round-policyholder-establishment -insurance plan level file
- Reflects complex and dynamic relationships between people and their private insurance
- Contains records for persons with private:
 - ► Hospital/physician coverage
 - Medigap
 - ▶ Dental, vision, or prescription medication coverage
- Records can be linked on characteristics of the policyholder's job providing insurance from the JOBS public use file.

2020 Person Round Plan File (PRPL) Variables



- Out-of-pocket premiums (edited and unedited)
- Annual deductible (high, low, or no deductible), Health Savings Account (HSA)
- Monthly coverage status
- Type of coverage: hospitalization & physician/HMO, Medigap, dental, vision, prescription drug
- State exchange
- Consolidated Omnibus Budget Reconciliation Act (COBRA) coverage
- HMO

Thank you!



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