



# **HEDIS Benchmarks and Coding Guidelines**

Electronic Clinical Data Systems (ECDS)

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## Electronic Clinical Data Systems

The HEDIS<sup>®</sup> quality measures reported using the Electronic Clinical Data Systems (ECDS) inspire innovative use of electronic clinical data to document high-quality patient care that demonstrates commitment to evidence-based practices. Organizations that report HEDIS using ECDS encourage the electronic exchange of the information needed to provide high-quality services, ensuring that the information reaches the right people at the right time:

- ECDS reporting is part of the National Committee for Quality Assurance's (NCQA) larger strategy to enable a digital quality system and is aligned with the industry's move to digital measures.
- The ECDS reporting standard provides a method to collect and report structured electronic clinical data for HEDIS quality measurement and improvement.
- According to the NCQA, the HEDIS hybrid data collection (medical record collection) will be phased-out in the coming years.
- Health plans and healthcare providers will need to take advantage of electronic data streams to ensure accurate reporting of measures that require data not typically found in claims.
- CPT<sup>®</sup> Category II codes can be used for performance measurement. **The use of the CPT II decreases the need for record abstraction and chart review.**
- CVX codes represent the type of product used in an immunization. Every immunization that used a given type of product will have the same CVX, regardless of who received it.
- LOINC codes and SNOMED codes do not appear on claims and are quickly becoming vital to HEDIS reporting, especially for ECDS measures:
  - LOINC codes — while typically associated with lab data, there are several behavioral health screenings that can only be represented by LOINC codes for the purposes of HEDIS reporting and can be extracted from electronic medical record (EMR) systems.
  - SNOMED codes represent both diagnoses and procedures as well as clinical findings. SNOMED codes are the industry standard for classifying clinical data in EMR systems and can be extracted from EMR systems.
  - Because LOINC codes and SNOMED codes can only be obtained through supplemental data feeds, it is important that health plans and the provider community embrace the sharing of these EMR data to ensure the quality of care our members are receiving.

### Helpful tips:

- Utilize this booklet as a reference to understand the ECDS measures and the coding associated with electronic data transmission.
- Contact your health plan representative to establish an electronic data transfer with the plan if your organization does not already have one.
- Make full use of CPT II codes to submit care quality findings, many HEDIS gaps could be closed via claims if CPT II codes were fully utilized.
- Ensure the EMR systems are set up to link the clinical and behavior health entries to LOINC codes and SNOMED codes:
  - Ensure that the extracts are inclusive of LOINC codes for behavioral health screenings among other things and SNOMED codes.

**Please note:** The information presented does not guarantee reimbursement, benefit coverage, or payment for services. Coding guidance outlined within this presentation is not intended to replace official coding guidelines or professional coding expertise.

## Follow-Up Care for Children Prescribed ADHD Medication (ADD-E) Commercial | Medicaid

This measure looks at the percentage of children newly prescribed attention-deficit/hyperactivity disorder (ADHD) medication who had at least three follow-up care visits within a 10-month period, one of which was within 30 days of when the first ADHD medication was dispensed.

Two rates are reported:

- **Initiation Phase:** the percentage of members 6 to 12 years of age as of the index prescription start date (IPSD) with an ambulatory prescription dispensed for ADHD medication, who had one follow-up visit with practitioner with prescribing authority during the 30-day Initiation Phase.
- **Continuation and Maintenance (C&M) Phase:** the percentage of members 6 to 12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who remained on the medication for at least 210 days and who, in addition to the visit in the Initiation Phase, had at least two follow-up visits with a practitioner within 270 days (nine months) after the Initiation Phase ended.

### Record your efforts

When prescribing a new ADHD medication:

- Be sure to schedule a follow-up visit right away — within 30 days of ADHD medication initially prescribed or restarted after a 120-day break.
- Schedule follow-up visits while members are still in the office.
- Have your office staff call members at least three days before appointments.
- After the initial follow-up visits, schedule at least two more office visits in the next nine months to monitor patient's progress.
- Be sure that follow-up visits include the diagnosis of ADHD.

### Exclusions:

- Exclude members who had an acute inpatient encounter for a mental, behavioral, or neurodevelopmental disorder during the 300 days (10 months) after the IPSD.
- Members with a diagnosis of narcolepsy
- Members in hospice or using hospice services anytime during the measurement year

## Adult Immunization Status (AIS-E)

Commercial: 19 to 65 years | Medicaid: 19 to 65 years | Medicare: 66 years and older

This measure looks at the percentage of members 19 years of age and older who are up to date on recommended routine vaccines for influenza; tetanus and diphtheria (Td); tetanus, diphtheria, and acellular pertussis (Tdap); zoster; and pneumococcal.

### Record your efforts

Document the required age vaccines were received according to the time interval specified in the measure:

- Members who received an influenza vaccine on or between July 1 of the year prior to the measurement period and June 30 of the measurement period
- Members who received at least one Td vaccine or one Tdap vaccine between nine years prior to the start of the measurement period and the end of the measurement period
- or*
- Members with a history of at least one of the following contraindications any time before or during the measurement period:
  - Anaphylaxis due to the diphtheria, tetanus, or pertussis vaccine.
  - Encephalitis due to the diphtheria, tetanus, or pertussis vaccine.
- Members who received at least one dose of the herpes zoster live vaccine or two doses of the herpes zoster recombinant vaccine at least 28 days apart, any time on or after the member's 50th birthday and before or during the measurement period
- Members who were administered the 23-valent pneumococcal polysaccharide vaccine on or after the member's 60th birthday and before or during the measurement period

### Exclusions:

- Members with active chemotherapy any time during the measurement period
- Members with bone marrow transplant any time during the measurement period
- Members with history of immunocompromising conditions, cochlear implants, anatomic or functional asplenia, sickle cell anemia, and HB-S disease or cerebrospinal fluid leaks any time during the member's history through the end of the measurement period
- Members in hospice or using hospice services any time during the measurement period

## Metabolic Monitoring for Children and Adolescents on Antipsychotics (APM-E)

Commercial: 1 to 17 years | Medicaid: 1 to 17 years

This HEDIS measure looks at the percentage of children and adolescents 1 to 17 years of age who had two or more antipsychotic prescriptions and had metabolic testing. Three rates are reported:

- The percentage of children and adolescents on antipsychotics who received blood glucose testing
- The percentage of children and adolescents on antipsychotics who received cholesterol testing
- The percentage of children and adolescents on antipsychotics who received blood glucose and cholesterol testing

### Record your efforts:

- At least one test for blood glucose or HbA1c
- At least one test for LDL-C or cholesterol
- If your office does not perform in-house lab testing, make sure your members labs results are recorded in the medical record with your initials where you have acknowledged review of results.

### Exclusions:

- Members in hospice or using hospice services anytime during the measurement year

## Unhealthy Alcohol Use Screening and Follow-Up (ASF-E)

Commercial: 18 to 65 years and older | Medicaid: 18 to 65 years and older  
 Medicare: 18 to 65 years and older

This measure looks at the percentage of members 18 years of age and older who were screened for unhealthy alcohol use using a standardized instrument and, if screened positive, appropriate follow-up care:

- *Unhealthy Alcohol Use Screening* — The percentage of members who had a systematic screening for unhealthy alcohol use.
- *Alcohol Counseling or Other Follow-up Care* — The percentage of members receiving brief counseling or other follow-up care within two months of screening positive for unhealthy alcohol use.

### Record your efforts

A standard assessment instrument that has been normalized and validated for the adult patient population to include *AUDIT*, *AUDIT-C*, and a *Single-Question Screen*. Screening requires completion of one or more instruments. The threshold for a positive finding is indicated below for each instrument:

| Screening instrument  | Positive finding   |
|---|--|
| <i>Alcohol Use Disorders Identification Test (AUDIT) Screening Instrument</i>   | Total score $\geq 8$   |
| <i>Alcohol Use Disorders Identification Test Consumption (AUDIT-C) Screening Instrument</i>   | Total Score $\geq 4$ for men<br>Total Score $\geq 3$ for women |
| <i>Single-Question Screen:</i><br>How many times in the past year have you had five (for men) or four (for women and all adults older than 65 years) or more drinks in a day? | Total score $\geq 1$   |

Any of the following on or up to 60 days after the first positive screen:

- Feedback on alcohol use and harms
- Identification of high-risk situations for drinking and coping strategies
- Increase the motivation to reduce drinking
- Development of a personal plan to reduce drinking
- Documentation of receiving alcohol misuse treatment

### Exclusions:

- Members with alcohol use disorder that starts during the year prior to the measurement period
- Members with history of dementia any time during the member's history through the end of the measurement period
- Members in hospice or using hospice services any time during the measurement period

## Breast Cancer Screening (BCS-E)

Commercial | Medicaid | Medicare

This HEDIS measure looks at women 50 to 74 years of age who had a mammogram to screen for breast cancer within the past two years.

### Record your efforts

Include documentation of all types and methods of mammograms including:

- Screening
- Diagnostic
- Film
- Digital
- Digital breast tomosynthesis

In establishing health history with new members, please make sure you ask about when members last mammogram was performed, document at a minimum, year performed in your health history.

Gaps in care are not closed by the following, as they are performed as an adjunct to mammography:

- Breast ultrasounds
- MRIs
- Biopsies

### Exclusions:

- Women who had a bilateral mastectomy or unilateral mastectomy with a bilateral modifier (must be from the same procedure)
- Members receiving palliative care
- Members in hospice or using hospice services anytime during the measurement year



## Childhood Immunization Status (CIS-E) Commercial | Medicaid

The percentage of children turning 2 years of age who had four diphtheria, tetanus and acellular pertussis (DTaP); three polio (IPV); one measles, mumps, and rubella (MMR); three haemophiles influenza type B (HiB); three hepatitis B (Hep B); one chicken pox (VZV); four pneumococcal conjugate (PCV); one hepatitis A (Hep A); two or three rotavirus (RV); and two influenza (flu) vaccines by their second birthday:

- Hep B *initial dose* is the only vaccine that can be given before 42 days after birth
- Influenza cannot be given until infant is 6 months of age
- MMR, VZV, and Hep A can only be given between first and second birthday to close the gap
- Second influenza vaccination may be the LAIV given on members second birthday

| Immunization | Dose(s) | Immunization | Dose(s)   |
|--------------|---------|--------------|---|
| DTaP         | 4       | VZV          | 1   |
| IPV          | 3       | PCV          | 4   |
| MMR          | 1       | Hep A        | 1   |
| Hib          | 3       | Rotavirus    | 2 or 3: two-dose (Rotarix) <i>or</i> three-dose (Rotateq) vaccine |
| Hep B        | 3       | Influenza    | Second dose may be LAIV given on 2nd birthday                     |

### Record your efforts

Once you give our members their needed immunizations, let us and the state know by:

- Recording the immunizations in your state registry. Make corrections in registry if name does not exactly match Medicaid ID.
- Documenting the immunizations (historic and current) within medical records to include:
  - A note indicating the name of the specific antigen and the date of the immunization.
  - The certificate of immunization prepared by an authorized healthcare provider or agency.
  - Parent refusal, documented history of anaphylactic reaction to serum/vaccinations, illnesses, or seropositive test result.
  - The date of the first hepatitis B vaccine given at the hospital and name of the hospital if available.
  - A note that the *member is up to date* with all immunizations but does not list the dates of all immunizations and the names of the immunization agents does not constitute sufficient evidence of immunization for HEDIS reporting.

### Exclusions:

- Anaphylactic reaction due to vaccination
- Disorders of the immune system
- Encephalopathy due to the vaccination
- HIV
- HIV type 2
- Intussusception
- Malignant neoplasm of lymphatic tissue
- Severe combined immunodeficiency
- Vaccine causing adverse effect
- Members in hospice or using hospice services anytime during the measurement year

## Colorectal Cancer Screening (COL-E) Commercial | Medicare

This measure looks at the percentage of members 50 to 75 years of age who had appropriate screening for colorectal cancer.

### Record your efforts:

- Members with one or more screenings for colorectal cancer. Any of the following meet criteria:
  - Fecal occult blood test during the measurement period
  - Flexible sigmoidoscopy during the measurement period or the four years prior to the measurement period
  - Colonoscopy during the measurement period or the nine years prior to the measurement period
  - CT colonography during the measurement period or the four years prior to the measurement period
  - FIT-DNA test during the measurement period or the two years prior to the measurement period

### Exclusions:

- Members in hospice or using hospice services any time during the measurement period
- Members with colorectal cancer or a total colectomy any time during the member's history through the end of the measurement period
- Medicare members 66 years of age and older by the end of the measurement period who meet either of the following:
  - Enrolled in an institutional SNP (I-SNP) any time during the measurement period
  - Living long-term in an institution any time during the measurement period, as identified by the LTI flag in the *Monthly Membership Detail Data File*. Use the run date of the file to determine if a member had an LTI flag during the measurement period.
- Members 66 years of age and older by the end of the measurement period, with frailty and advanced illness
- Members receiving palliative care during the measurement period

## Utilization of the *PHQ-9* to Monitor Depression Symptoms for Adolescents and Adults (DMS-E)

Commercial: 12 to 65 years and older | Medicaid: 12 to 64 years and older  
Medicare: 18 to 65 years and older

This measure looks at the percentage of members 12 years of age and older with a diagnosis of major depression or dysthymia who had an outpatient encounter with a *Patient Health Questionnaire-9 (PHQ-9)* score present in their record in the same assessment period as the encounter.

### Record your efforts

The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period. The measurement period is divided into three assessment periods with specific dates of service:

- *Assessment Period 1*: January 1 to April 30
- *Assessment Period 2*: May 1 to August 31
- *Assessment Period 3*: September 1 to December 31

A bidirectional communication that is face-to-face, phone based, an e-visit or virtual check-in, or via secure electronic messaging. This does not include communications for scheduling appointments.

### Exclusions:

- Members with any of the following at any time during the measurement period:
  - Bipolar disorder
  - Personality disorder
  - Psychotic disorder
  - Pervasive developmental disorder
  - In hospice or using hospice services

## Depression Remission or Response for Adolescents and Adults (DRR-E)

Commercial: 12 to 65 years and older | Medicaid: 12 to 65 years and older

Medicare: 18 to 65 years and older

This measure looks at the percentage of members 12 years of age and older with a diagnosis of depression and an elevated PHQ-9 score, who had evidence of response or remission within four to eight months of the elevated score:

- *Follow-Up PHQ-9* — The percentage of members who have a follow-up *PHQ-9* score documented within four to eight months after the initial elevated *PHQ-9* score.
- *Depression Remission* — The percentage of members who achieved remission within four to eight months after the initial elevated *PHQ-9* score.
- *Depression Response* — The percentage of members who showed response within four to eight months after the initial elevated *PHQ-9* score.

### Record your efforts

The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period:

- May 1 of the year prior to the measurement period through December 31 of the measurement period
- May 1 of the year prior to the measurement period through April 30 of the measurement period
- The 120- to 240-day period after the index episode start date.
- Index episode start date: The earliest date during the intake period where a member has a diagnosis of major depression or dysthymia **and** a *PHQ-9* total score > 9 documented.

### Exclusions:

Members with any of the following at any time during the intake period or during the measurement period:

- Bipolar disorder
- Personality disorder
- Psychotic disorder
- Pervasive developmental disorder
- *or*
- Members in hospice or using hospice services any time during the measurement period

## Depression Screening and Follow-Up for Adolescents and Adults (DSF-E)

Commercial 12 to 65 years and older | Medicaid 12 to 65 years and older  
 Medicare 12 to 65 years and older

The percentage of members 12 years of age and older who were screened for clinical depression using a standardized instrument and, if screened positive, received follow-up care:

- *Depression Screening* — The percentage of members who were screened for clinical depression using a standardized instrument.
- *Follow-Up on Positive Screen* — The percentage of members who received follow-up care within 30 days of a positive depression screen finding.

### Record your efforts

The identifiers and descriptors for each organization’s coverage used to define members’ eligibility for measure reporting. Allocation for HEDIS reporting is based on eligibility during the participation period.

A standard assessment instrument that has been normalized and validated for the appropriate patient population. Eligible screening instruments with thresholds for positive findings include:

| Instruments for adolescents (≤ 17 years)                                      | Positive finding           |
|---|----------------------------|
| <i>Patient Health Questionnaire (PHQ-9)</i> <sup>®</sup>                      | Total score ≥ 10           |
| <i>Patient Health Questionnaire Modified for Teens (PHQ- 9M)</i> <sup>®</sup> | Total score ≥ 10           |
| <i>Patient Health Questionnaire-2 (PHQ-2)</i> <sup>®1</sup>                   | Total score ≥ 3            |
| <i>Beck Depression Inventory-Fast Screen (BDI-FS)</i> <sup>®1,2</sup>         | Total score ≥ 8            |
| <i>Center for Epidemiologic Studies Depression Scale — Revised (CESD-R)</i>   | Total score ≥ 17           |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>                            | Total score ≥ 10           |
| <i>PROMIS Depression</i>  | Total score (T score) ≥ 60 |

- 1 Brief screening instrument. All other instruments are full-length.  
 2 Proprietary; may be cost or licensing requirement associated with use.

| Instruments for adults (18+ years)   | Positive finding           |
|--|----------------------------|
| <i>Patient Health Questionnaire (PHQ-9)</i> <sup>®</sup>                   | Total score ≥ 10           |
| <i>Patient Health Questionnaire-2 (PHQ-2)</i> <sup>®1</sup>                | Total score ≥ 3            |
| <i>Beck Depression Inventory-Fast Screen (BDI-FS)</i> <sup>®1,2</sup>      | Total score ≥ 8            |
| <i>Beck Depression Inventory (BDI-II)</i>                                  | Total score ≥ 20           |
| <i>Center for Epidemiologic Studies Depression Scale- Revised (CESD-R)</i> | Total score ≥ 17           |
| <i>Duke Anxiety-Depression Scale (DUKE-AD)</i> <sup>®2</sup>               | Total score ≥ 30           |
| <i>Geriatric Depression Scale Short Form (GDS)</i> <sup>1</sup>            | Total score ≥ 5            |
| <i>Geriatric Depression Scale Long Form (GDS)</i>                          | Total score ≥ 10           |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>                         | Total score ≥ 10           |
| <i>My Mood Monitor (M-3)</i> <sup>®</sup>                                  | Total score ≥ 5            |
| <i>PROMIS Depression</i>   | Total score (T score) ≥ 60 |
| <i>Clinically Useful Depression Outcome Scale (CUDOS)</i>                  | Total score ≥ 31           |

- 1 Brief screening instrument. All other instruments are full-length.  
 2 Proprietary; may be cost or licensing requirement associated with use.

**Exclusions:**

- Members with bipolar disorder in the year prior to the measurement period
- Members with depression that starts during the year prior to the measurement period
- Members in hospice or using hospice services any time during the measurement period

## Immunizations for Adolescents (IMA-E) Commercial | Medicaid

This measure reviews members 13 years of age who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.

Vaccines administered on or before their 13th birthday:

- One MCV/meningococcal vaccine on or between 11th and 13th birthdays, and one Tdap or one Td vaccine on or between their 10th and 13th birthdays
- At least two doses of HPV vaccine with DOS at 146 days apart on or between the 9th and 13th birthdays:
  - Or at least three HPV vaccines with different dates of service on or between the 9th and 13th birthdays

### Record your efforts

Immunization information obtained from the medical record:

- A note indicating the name of the specific antigen and the date of the immunization
- A certificate of immunization prepared by an authorized healthcare provider or agency, including the specific dates and types of immunizations administered
- Document in the medical record parent or guardian refusal

### Two-dose HPV vaccination series:

- There must be at least 146 days between the first and second dose of the HPV vaccine.
- Initiate HPV vaccination starting at age 9.

### Meningococcal:

- ***Do not count*** meningococcal recombinant (serogroup B) (MenB) vaccines.

### Exclusions:

- Anaphylactic reaction to serum/vaccination
- Encephalopathy due to vaccination
- Vaccine causing adverse effect
- Members in hospice or using hospice services anytime during the measurement year

## Postpartum Depression Screening and Follow-Up (PDS-E) Commercial | Medicaid

This measure assesses the percentage of deliveries in which members were screened for clinical depression during the postpartum period, and if screened positive, received follow-up care:

- *Depression Screening* — The percentage of deliveries in which members were screened for clinical depression using a standardized instrument during the postpartum period.
- *Follow-Up on Positive Screen* — The percentage of deliveries in which members received follow-up care within 30 days of a positive depression screen finding.

### Record your efforts:

The identifiers and descriptors for each organization’s coverage used to define members’ eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period:

- The delivery date through 60 days following the date of delivery

A standard assessment instrument that has been normalized and validated for the appropriate patient population. Eligible screening instruments with thresholds for positive findings include:

| Instruments for adolescents (≤ 17 years)                                     | Positive finding           |
|--|----------------------------|
| <i>Patient Health Questionnaire (PHQ-9)</i> <sup>®</sup>                     | Total score ≥ 10           |
| <i>Patient Health Questionnaire Modified for Teens (PHQ-9M)</i> <sup>®</sup> | Total score ≥ 10           |
| <i>Patient Health Questionnaire-2 (PHQ-2)</i> <sup>®1</sup>                  | Total score ≥ 3            |
| <i>Beck Depression Inventory-Fast Screen (BDI-FS)</i> <sup>®1,2</sup>        | Total score ≥ 8            |
| <i>Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)</i>    | Total score ≥ 17           |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>                           | Total score ≥ 10           |
| <i>PROMIS Depression</i>   | Total score (T score) ≥ 60 |
| Instruments for adults (18+ years)   | Positive finding           |
| <i>Patient Health Questionnaire (PHQ-9)</i> <sup>®</sup>                     | Total score ≥ 10           |
| <i>Patient Health Questionnaire-2 (PHQ-2)</i> <sup>®1</sup>                  | Total score ≥ 3            |
| <i>Beck Depression Inventory-Fast Screen (BDI-FS)</i> <sup>®1,2</sup>        | Total score ≥ 8            |
| <i>Beck Depression Inventory (BDI-II)</i>                                    | Total score ≥ 20           |
| <i>Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)</i>    | Total score ≥ 17           |
| <i>Duke Anxiety-Depression Scale (DUKE-AD)</i> <sup>®2</sup>                 | Total score ≥ 30           |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>                           | Total score ≥ 10           |
| <i>My Mood Monitor (M-3)</i> <sup>®</sup>                                    | Total score ≥ 5            |
| <i>PROMIS Depression</i>   | Total score (T score) ≥ 60 |
| <i>Clinically Useful Depression Outcome Scale (CUDOS)</i>                    | Total score ≥ 31           |

1 Brief screening instrument. All other instruments are full-length.

2 Proprietary; may be cost or licensing requirement associated with use.

### Exclusions:

- Deliveries in which members were in hospice or using hospice services any time during the measurement period



## Prenatal Depression Screening and Follow-up (PND-E) Commercial | Medicaid

This measure assesses the percentage of deliveries in which members were screened for clinical depression while pregnant and, if screened positive, received follow-up care:

- *Depression Screening* — The percentage of deliveries in which members were screened for clinical depression during pregnancy using a standardized instrument.
- *Follow-Up on Positive Screen* — The percentage of deliveries in which members received follow-up care within 30 days of a positive depression screen finding.

### Record your efforts

The identifiers and descriptors for each organization’s coverage used to define members’ eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period:

- 28 days prior to the delivery date through the delivery date
- A pregnancy episode in which the delivery date occurs during the measurement period

A standard assessment instrument that has been normalized and validated for the appropriate patient population. Eligible screening instruments with thresholds for positive findings include:

| Instruments for adolescents (≤ 17 years)                                     | Positive finding           |
|--|----------------------------|
| <i>Patient Health Questionnaire (PHQ-9)</i> <sup>®</sup>                     | Total score ≥ 10           |
| <i>Patient Health Questionnaire Modified for Teens (PHQ-9M)</i> <sup>®</sup> | Total score ≥ 10           |
| <i>Patient Health Questionnaire-2 (PHQ-2)</i> <sup>®1</sup>                  | Total score ≥ 3            |
| <i>Beck Depression Inventory-Fast Screen (BDI-FS)</i> <sup>®1,2</sup>        | Total score ≥ 8            |
| <i>Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)</i>    | Total score ≥ 17           |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>                           | Total score ≥ 10           |
| <i>PROMIS Depression</i>   | Total score (T score) ≥ 60 |
| Instruments for adults (18+ years)   | Positive finding           |
| <i>Patient Health Questionnaire (PHQ-9)</i> <sup>®</sup>                     | Total score ≥ 10           |
| <i>Patient Health Questionnaire-2 (PHQ-2)</i> <sup>®1</sup>                  | Total score ≥ 3            |
| <i>Beck Depression Inventory-Fast Screen (BDI-FS)</i> <sup>®1,2</sup>        | Total score ≥ 8            |
| <i>Beck Depression Inventory (BDI-II)</i>                                    | Total score ≥ 20           |
| <i>Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)</i>    | Total score ≥ 17           |
| <i>Duke Anxiety-Depression Scale (DUKE-AD)</i> <sup>®2</sup>                 | Total score ≥ 30           |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>                           | Total score ≥ 10           |
| <i>My Mood Monitor (M-3)</i> <sup>®</sup>                                    | Total score ≥ 5            |
| <i>PROMIS Depression</i>   | Total score (T score) ≥ 60 |
| <i>Clinically Useful Depression Outcome Scale (CUDOS)</i>                    | Total score ≥ 31           |

1 Brief screening instrument. All other instruments are full-length.

2 Proprietary; may be cost or licensing requirement associated with use.

### Exclusions:

- Deliveries that occurred at less than 37 weeks gestation
- Deliveries in which members were in hospice or using hospice services any time during the measurement period

## **Prenatal Immunization Status (PRS-E)**

### Commercial | Medicaid

This measure assesses the percentage of deliveries in the measurement period (January 1 to December 31) in which women had received influenza and tetanus, diphtheria toxoids, and acellular pertussis (Tdap) vaccinations.

#### **Record your efforts**

The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period:

- 28 days prior to the delivery date through the delivery date
- A pregnancy episode in which the delivery date occurs during the measurement period

#### **Exclusions:**

- Deliveries that occurred at less than 37 weeks gestation
- Deliveries in which members were in hospice or using hospice services any time during the measurement period

## Appendix

### Coding for ECDS measures

There are many approved NCQA codes used to identify the services included in the measures listed below. The following are just a few of the approved codes. Please see the NCQA website for a complete list <https://www.ncqa.org/>.

### Follow-Up Care for Children Prescribed ADHD Medication (ADD-E)

| Description                                      | CPT/HCPCS/POS/ SNOMED  |
|--|--|
| Outpatient POS                                   | <b>POS:</b> 03, 05, 07, 09, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 33, 49, 50, 71, 72                                   |
| Health and behavioral assessment or intervention | <b>CPT:</b> 96150, 96156, 96158, 96159, 96164, 96165, 96167, 96168, 96170, 96171   |
| Online assessments                               | <b>CPT:</b> 98960, 98970, 98971, 98972, 99421, 99422, 99423, 99457<br><b>HCPCS:</b> G0071, G2010, G2012,                     |
| Telephone visits                                 | <b>CPT:</b> 98966, 98967, 98968, 99441, 99442, 99443<br><b>SNOMED:</b> 185317003, 314849005, 386472008, 386473003, 401267002 |
| Telehealth POS                                   | <b>POS:</b> 02, 10   |

### Adult Immunization Status (AIS-E)

| Immunization                                     | CPT/HCPCS/ICD-10/CVX  |
|--|---|
| Encounter for antineoplastic radiation therapy   | <b>ICD10CM:</b> Z51.0   |
| Encounter for antineoplastic chemotherapy        | <b>ICD10CM:</b> Z51.11  |
| Encounter for antineoplastic immunotherapy       | <b>ICD10CM:</b> Z51.12  |
| Adult influenza vaccine procedure                | <b>CPT:</b> 90630, 90653, 90654, 90656, 90658, 90661, 90673, 90674, 90882, 90686, 90688, 90689, 90756<br><b>SNOMED:</b> 46233009, 346524008, 346525009, 48046004, 348047008, 400564003, 400788004, 408752008, 418707004, 419562000, 430410002 |
| Adult influenza immunization                     | <b>CVX:</b> 88, 135, 140, 141, 144, 150, 153, 155, 158, 166, 168, 171, 185, 186, 197, 205   |
| Influenza virus LAIV vaccine procedure           | <b>CPT:</b> 90660, 90672  |
| Influenza virus LAIV immunization                | <b>CVX:</b> 111, 149  |
| Pneumococcal polysaccharide 23 immunization      | <b>CVX:</b> 33  |
| Pneumococcal polysaccharide 23 vaccine procedure | <b>CPT:</b> 90732<br><b>SNOMED:</b> 571631000119106   |
| Td vaccine procedure                             | <b>CPT:</b> 90714   |
| Td immunization                                  | <b>CVX:</b> 09, 113, 115, 138, 139  |

| <b>Immunization</b>                         | <b>CPT/HCPCS/ICD-10/CVX</b>   |
|---|---|
| Tdap vaccine procedure                      | <b>CPT:</b> 90715<br><b>SNOMED:</b> 428251000124104                                       |
| Tdap immunization                           | <b>CVX:</b> 115   |
| Herpes zoster live vaccine procedure        | <b>CPT:</b> 90736<br><b>SNOMED:</b> 377008002, 407746005, 407933006, 412530002, 424778000 |
| Herpes zoster live immunization             | <b>CVX:</b> 121   |
| Herpes zoster recombinant vaccine procedure | <b>CPT:</b> 90750   |
| Herpes zoster recombinant immunization      | <b>CVX:</b> 187   |

**Metabolic Monitoring for Children and Adolescents on Antipsychotics (APM-E)**

| <b>Description</b>                 | <b>CPT/CAT II/LOINC</b>  |
|------------------------------------|--|
| Cholesterol lab test               | <b>CPT:</b> 82465, 83718, 83722, 84478<br><b>LOINC:</b> 2085-9, 2093-3, 2571-8, 3043-7, 9830-1<br><b>SNOMED:</b> 14740000, 28036006, 77068002, 104583003, 104584009, 104586006, 104784006, 104990004, 104991000, 121868005, 166832000, 166838001, 166839009, 166849007, 166850007, 167072001, 167073006, 167082000, 167083005, 167084004, 271245006, 275972003, 314035000, 315017003, 390956002, 412808005, 412827004, 443915001   |
| Cholesterol test result or finding | <b>SNOMED:</b> 166830008, 166831007, 166848004, 259557002, 365793008, 365794002, 365795001, 365796000, 439953004, 442193004, 442234001, 442350007, 442480001, 707122004, 707123009, 67991000119104   |
| Glucose lab test                   | <b>CPT:</b> 80047, 80048, 80050, 80053, 80069, 82947, 82950, 82951<br><b>LOINC:</b> 10450-5, 1492-8, 1494-4, 1496-9, 1499-3, 1501-6, 1504-0, 1507-3, 1514-9, 1518-0, 1530-5, 1533-9, 1554-5, 1557-8, 1558-6, 17865-7, 20436-2, 20437-0, 20438-8, 20440-4, 26554-6, 41024-1, 49134-0, 6749-6, 9375-7<br><b>SNOMED:</b> 22569008, 33747003, 52302001, 72191006, 73128004, 88856000, 104686004, 167086002, 167087006, 167088001, 167095005, 167096006, 167097002, 250417005, 271061004, 271062006, 271063001, 271064007, 271065008, 275810004, 302788006, 302789003, 308113006, 313474007, 313545000, 313546004, 313624000, 313626003, 313627007, 313628002, 313630000, 313631001, 313697000, 313698005, 313810002, 412928005, 440576000, 443780009, 444008003, 444127006 |
| Glucose test result or finding     | <b>SNOMED:</b> 166890005, 166891009, 166892002, 166914001, 166915000, 166916004, 166917008, 166918003, 166919006, 166921001, 166922008, 166923003, 442545002, 444780001  |
| HbA1c lab test                     | <b>CPT:</b> 83036, 83037<br><b>LOINC:</b> 17856-6, 4548-4, 4549-2, 96595-4<br><b>SNOMED:</b> 43396009, 313835008   |
| HbA1c lab test results or findings | <b>CAT II:</b> 3044F, 3046F, 3051F, 3052F<br><b>SNOMED:</b> 451051000124101, 451061000124104   |
| LDL-C lab test                     | <b>CPT:</b> 80061, 83700, 83701, 83704, 83721<br><b>LOINC:</b> 12773-8, 13457-7, 18261-8, 18262-6, 2089-1, 49132-4, 55440-2, 96259-7   |

| Description                        | CPT/CAT II/LOINC   |
|------------------------------------|--|
|                                    | <b>SNOMED:</b> 113079009, 166833005, 166840006, 166841005, 167074000, 167075004, 314036004 |
| LDL-C lab test results or findings | <b>CAT II:</b> 3048F, 3049F, 3050F   |

### Unhealthy Alcohol Use Screening and Follow-Up (ASF-E)

| Description  | CPT/HCPCS/ICD10CM  |
|--|--|
| Alcohol abuse counseling and surveillance of alcoholic                                 | <b>ICD10CM:</b> Z71.41   |
| Other specified counseling   | <b>ICD10CM:</b> Z71.89   |
| Total score (AUDIT)  | <b>LOINC:</b> 75624-7  |
| Total score (AUDIT-C)  | <b>LOINC:</b> 75626-2  |
| How often have you had four or more drinks in one day during the past year (Reported)? | <b>LOINC:</b> 75889-6  |
| How often have you had five or more drinks in one day during the past year (Reported)  | <b>LOINC:</b> 88037-7  |
| Alcohol counseling or other follow-up care   | <b>CPT:</b> 99408, 99409<br><b>HCPCS:</b> G0396, G0397, G0443, G2011, H0005, H0007, H0015, H0016, H0022, H0050, H2035, H2036, T1006, T1012<br><b>ICD10CM:</b> Z71.41<br><b>SNOMED:</b> 20093000, 23915005, 24165007, 64297001, 386449006, 408945004, 408947007, 408948002, 413473000, 707166002, 429291000124102   |
| Alcohol use disorder   | <b>ICD10CM:</b> F10.10, F10.120, F10.121, F10.129, F10.130, F10.131, F10.132, F10.139, F10.14, F10.150, F10.151, F10.159, F10.180, F10.181, F10.182, F10.188, F10.19, F10.20, F10.220, F10.221, F10.229, F10.230, F10.231, F10.232, F10.239, F10.24, F10.250, F10.251, F10.259, F10.26, F10.27, F10.280, F10.281, F10.282, F10.288, F10.29, F10.920, F10.921, F10.929, F10.930, F10.931, F10.932, F10.939, F10.94, F10.950, F10.951, F10.959, F10.96, F10.97, F10.980, F10.981, F10.982, F10.988, F10.99, K29.20, K29.21, K70.10, K70.11 |

### Breast Cancer Screening (BCS-E)

| Description | CPT/LOINC/SNOMED   |
|-------------|--|
| Mammography | <b>CPT:</b> 77061-77063, 77065-77067<br><b>LOINC:</b> 24604-1, 24605-8, 24606-6, 24610-8, 26175-0, 26176-8, 26177-6, 26287-3, 26289-9, 26291-5, 26346-7, 26347-5, 26348-3, 26349-1, 26350-9, 26351-7, 36319-2, 36625-2, 36626-0, 36627-8, 36642-7, 36962-9, 37005-6, 37006-4, 37016-3, 37017-1, 37028-8, 37029-6, 37030-4, 37037-9, 37038-7, 37052-8, 37053-6, 37539-4, 37542-8, 37543-6, 37551-9, 37552-7, 37553-5, 37554-3, 37768-9, 37769-7, 37770-5, 37771-3, 37772-1, 37773-9, 37774-7, 37775-4, 38070-9, 38071-7, 38072-5, 38090-7, 38091-5, 38807-4, 38820-7, |

| Description                 | CPT/LOINC/SNOMED  |
|-----------------------------|---|
|                             | 38854-6, 38855-3, 42415-0, 42416-8, 46335-6, 46336-4, 46337-2, 46338-0, 46339-8, 46350-5, 46351-3, 46356-2, 46380-2, 48475-8, 48492-3, 69150-1, 69251-7, 69259-0<br><b>SNOMED:</b> 12389009, 24623002, 43204002, 71651007, 241055006, 241057003, 241058008, 258172002, 439324009, 450566007, 709657006 723778004, 723779007, 723780005, 726551006, 833310007, 866234000, 866235004, 866236003, 866237007, 384151000119104, 392521000119107, 392531000119105, 566571000119105, 572701000119102   |
| Bilateral mastectomy        | <b>ICD10PCS:</b> 0HTV0ZZ- Resection of Bilateral Breast, Open Approach<br><b>SNOMED:</b><br>14693006 - Bilateral subcutaneous mammectomy (procedure)<br>14714006 - Bilateral mastectomy with excision of bilateral regional lymph nodes (procedure)<br>17086001 - Modified radical mastectomy, bilateral (procedure)<br>22418005 - Bilateral simple mastectomy (procedure)<br>27865001 - Bilateral mastectomy (procedure)<br>52314009 - Bilateral mastectomy extended simple (procedure)<br>60633004 - Bilateral subcutaneous mammectomy with synchronous implant (procedure)<br>76468001 - Bilateral radical mastectomy (procedure) 456903003<br>726636007 - Prophylactic bilateral mastectomy (procedure)<br>836436008 - Simple mastectomy of bilateral breasts using robotic assistance (procedure)<br>870629001 - Bilateral mastectomy for female to male transsexual (procedure) |
| Unilateral mastectomy       | <b>CPT:</b> 19303, 19305, 19306, 19307  |
| Unilateral mastectomy left  | <b>ICD10PCS:</b> 0HTU0ZZ- Resection of Left Breast, Open Approach<br><b>SNOMED:</b><br>428571003 - Mastectomy of left breast (procedure)<br>726429001 - Radical mastectomy of left breast (procedure)<br>726435001 - Subcutaneous mastectomy of left breast (procedure)<br>726437009 - Modified radical mastectomy of left breast (procedure)<br>741009001 - Simple mastectomy of left breast (procedure)<br>741018004 - Subcutaneous mastectomy of left breast with prosthetic implant (procedure)<br>836437004 - Simple mastectomy of left breast using robotic assistance (procedure)<br>451211000124109 - Prophylactic mastectomy of left breast (procedure)  |
| Unilateral mastectomy right | <b>ICD10PCS:</b> 0HTT0ZZ- Resection of Right Breast, Open Approach<br><b>SNOMED:</b><br>429400009 - Mastectomy of right breast (procedure)<br>726430006 - Radical mastectomy of right breast (procedure)<br>726434002 - Subcutaneous mastectomy of right breast (procedure)<br>726436000 - Modified radical mastectomy of right breast (procedure)<br>741010006 - Simple mastectomy of right breast (procedure)<br>741019007 - Subcutaneous mastectomy of right breast with prosthetic implant (procedure)  |

| Description      | CPT/LOINC/SNOMED  |
|------------------|---|
|                  | 836435007 - Simple mastectomy of right breast using robotic assistance (procedure)<br>451201000124106 - Prophylactic mastectomy of right breast (procedure) |
| Telephone visits | <b>CPT:</b> 98966, 98967, 98968, 99441, 99442, 99443<br><b>SNOMED:</b> 185317003, 314849005, 386472008, 386473003, 401267002                                |

### Childhood Immunization Status (CIS-E)

Codes to identify immunizations:

| Description   | CPT/HCPCS/SNOMED/CVX  |
|---|---|
| Anaphylaxis due to hepatitis B vaccine (disorder)                   | <b>SNOMED:</b> 428321000124101  |
| Anaphylaxis due to rotavirus vaccine (disorder)                     | <b>SNOMED:</b> 428331000124103  |
| Anaphylaxis due to haemophilus influenzae type b vaccine (disorder) | <b>SNOMED:</b> 433621000124101  |
| DTaP immunization   | <b>CVX:</b> 20, 50, 106, 107, 110, 120, 146   |
| DTaP vaccine procedure  | <b>CPT:</b> 90697, 90698, 90700, 90723<br><b>SNOMED:</b> 170395004, 170396003, 170397007, 170399005, 170400003, 170401004, 170402006, 310306005, 310307001, 310308006, 312870000, 313383003, 390846000, 390865008, 399014008, 412755006, 412756007, 412757003, 412762002, 412763007, 412764001, 414001002, 414259000, 414620004, 415507003, 415712004, 770608009, 770616000, 770617009, 770618004, 787436003, 787438002, 866158005, 866159002, 866226006, 428251000124104, 571571000119105, 572561000119108, 16290681000119103, 16298561000119108 |
| Inactivated polio vaccine (IPV) immunization                        | <b>CVX:</b> 10, 89, 110, 120, 146   |
| Inactivated polio vaccine (IPV) procedure                           | <b>CPT:</b> 90697, 90698, 90713, 90723<br><b>SNOMED:</b> 310306005, 310307001, 310308006, 312869001, 312870000, 313383003, 390865008, 396456003, 412762002, 412763007, 412764001, 414001002, 414259000, 414619005, 414620004, 415507003, 415712004, 416144004, 416591003, 417211006, 417384007, 417615007, 786846001, 866186002, 866227002, 868266002, 868267006, 868268001, 868273007, 868274001, 868276004, 868277008, 870670004, 1162640003, 572561000119108, 16290681000119103  |
| Measles, mumps, and rubella (MMR) immunization                      | <b>CVX:</b> 03, 94  |
| Measles, mumps, and rubella (MMR) vaccine procedure                 | <b>CPT:</b> 90707, 90710<br><b>SNOMED:</b> 38598009, 170433008, 432636005, 433733003, 150971000119104, 571591000119106, 572511000119105   |
| Haemophilus influenzae type B (HiB) immunization                    | <b>CVX:</b> 17, 46, 47, 48, 49, 50, 51, 120, 146, 148   |
| Haemophilus influenzae type B (HiB) vaccine procedure               | <b>CPT:</b> 90644, 90647, 90648, 90697, 90698, 90748  |

| Description                                     | CPT/HCPCS/SNOMED/CVX  |
|---|---|
|   | <b>SNOMED:</b> 127787002, 170343007, 170344001, 170345000, 170346004, 310306005, 310307001, 310308006, 312869001, 312870000, 414001002, 414259000, 415507003, 415712004, 770608009, 770616000, 770617009, 770618004, 786846001, 787436003, 787438002, 16292241000119109                                 |
| Hepatitis B immunization                        | <b>CVX:</b> 08, 44, 45, 51, 110, 146  |
| Hepatitis B vaccine procedure                   | <b>CPT:</b> 90697, 90723, 90740, 90744, 90747, 90748<br><b>HCPCS:</b> G0010<br><b>SNOMED:</b> 16584000, 170370000, 170371001, 170372008, 170373003, 170434002, 170435001, 170436000, 170437009, 312868009, 396456003, 770608009, 770616000, 770617009, 770618004, 786846001, 787438002, 572561000119108 |
| Varicella zoster (VZV) immunization             | <b>CVX:</b> 21, 94  |
| Varicella zoster (VZV) vaccine procedure        | <b>CPT:</b> 90710, 90716<br><b>SNOMED:</b> 425897001, 428502009, 473164004, 571611000119101   |
| PCV   | <b>CVX:</b> 109, 133, 152<br><b>CPT:</b> 90670  |
| Hepatitis A immunization                        | <b>CVX:</b> 31, 83, 85  |
| Hepatitis A vaccine procedure                   | <b>CPT:</b> 90633<br><b>SNOMED:</b> 170378007, 170379004, 170380001, 170381002, 170434002, 170435001, 170436000, 170437009, 243789007, 312868009, 313188000, 313189008, 314177003, 314178008, 314179000, 394691002, 412742005, 412743000, 871752004, 871753009, 871754003, 571511000119102              |
| Rotavirus (two or three dose) immunization      | <b>CVX: Two-dose:</b> 119<br><b>CVX: Three-dose:</b> 116, 122   |
| Rotavirus vaccine (two or three dose) procedure | <b>CPT: Two-dose:</b> 90681<br><b>SNOMED: Two-dose:</b> 434741000124104<br><b>CPT: Three-dose:</b> 90680<br><b>SNOMED: Three dose:</b> 434731000124109  |
| Influenza immunization                          | <b>CVX:</b> 88, 140, 141, 150, 153, 155, 158, 161, 171, 186<br><b>CPT:</b> 90655, 90657, 90661, 90673, 90685, 90686, 90687, 90688, 90689, 90756<br><b>SNOMED:</b> 86198006, 786847005   |
| Influenza virus LAIV immunization               | <b>CVX:</b> 111-Influenza virus vaccine, live attenuated, for intranasal<br>149- Influenza, live, intranasal, quadrivalent  |
| Influenza virus LAIV vaccine procedure          | <b>CPT:</b> 90660,90672   |

### Colorectal Cancer Screening (COL-E)

| Description | CPT/HCPCS/LOINC/SNOMED  |
|-------------|---|
| Colonoscopy | <b>CPT:</b> 44388, 44389, 44390, 44391, 44392, 44394, 44401, 44402, 44403, 44404, 44405, 44406, 44407, 44408, 45378, 45379, 45380, 45381, 45382, 45384, 45385, 45386, 45388, 45389, 45390, 45391, 45392, 45393, 45398<br><b>HCPCS:</b> G0105, G0121 |



| Description                     | CPT/HCPCS/LOINC/SNOMED  |
|---------------------------------|---|
|                                 | <b>SNOMED:</b> 12350003, 25732003, 34264006, 73761001, 174158000, 235150006, 235151005, 310634005, 367535003, 425672002, 425937002, 427459009, 443998000, 444783004, 446521004, 446745002, 447021001, 709421007, 710293001, 711307001, 713154003, 789778002                                       |
| Flexible sigmoidoscopy          | <b>CPT:</b> 45330, 45331, 45332, 45333, 45334, 45335, 45337, 45338, 45340, 45341, 45342, 45346, 45347, 45349, 45350<br><b>HCPCS:</b> G0104  |
| FOBT lab test                   | <b>CPT:</b> 82270, 82274<br><b>HCPCS:</b> G0328<br><b>LOINC:</b> 12503-9, 12504-7, 14563-1, 14564-9, 14565-6, 2335-8, 27396-1, 27401-9, 27925-7, 27926-5, 29771-3, 56490-6, 56491-4, 57905-2, 58453-2, 80372-6<br><b>SNOMED:</b> 104435004, 441579003, 442067009, 442516004, 442554004, 442563002 |
| FOBT test result or finding     | <b>SNOMED:</b> 59614000, 167667006, 389076003   |
| sDNA FIT lab test               | <b>CPT:</b> 81528<br><b>LOINC:</b> 77353-1, 77354-9   |
| sDNA FIT test result or finding | <b>SNOMED:</b> 708699002  |
| Telephone visits                | <b>CPT:</b> 98966, 98967, 98968, 99441, 99442, 99443<br><b>SNOMED:</b> 185317003, 314849005, 386472008, 386473003, 401267002  |

**Utilization of the PHQ-9 to Monitor Depression Symptoms for Adolescents and Adults (DMS-E)**

| Description  | ICD10CM/SNOMED  |
|--|---|
| Major depression or dysthymia  | <b>ICD10MC:</b> F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.9, F33.0, F33.1, F33.2, F33.3, F33.40, F33.41, F33.42, F33.9, F34.1<br><b>SNOMED:</b> 832007, 2506003, 2618002, 3109008, 14183003, 15193003, 15639000, 18818009, 19527009, 19694002, 20250007, 25922000, 28475009, 30605009, 33078009, 33135002, 33736005, 36170009, 36474008, 36923009, 38451003, 38694004, 39809009, 40379007, 42810003, 42925002, 46244001, 60099002, 63412003, 63778009, 66344007, 67711008, 69392006, 70747007, 71336009, 73867007, 75084000, 76441001, 77911002, 78667006, 79298009, 83176005, 85080004, 87512008, 191604000, 191610000, 191611001, 191613003, 231499006, 268621008, 274948002, 300706003, 319768000, 320751009, 370143000, 430852001 |
| Patient Health Questionnaire 9 item (PHQ-9) total score (Reported)                 | <b>LOINC:</b> 44261-6   |
| Patient Health Questionnaire-9: Modified for teens total score (Reported.PHQ.teen) | <b>LOINC:</b> 89204-2   |

**Depression Remission or Response for Adolescents and Adults (DRR-E)**

| Description   | ICD10CM/SNOMED  |
|---|---|
| <i>Patient Health Questionnaire 9 item (PHQ-9) total score (Reported)</i>                 | <b>LOINC:</b> 44261-6   |
| <i>Patient Health Questionnaire-9: Modified for teens total score (Reported.PHQ.teen)</i> | <b>LOINC:</b> 89204-2   |
| Major depression or dysthymia   | <b>ICD10MC:</b> F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.9, F33.0, F33.1, F33.2, F33.3, F33.40, F33.41, F33.42, F33.9, F34.1<br><b>SNOMED:</b> 832007, 2506003, 2618002, 3109008, 14183003, 15193003, 15639000, 18818009, 19527009, 19694002, 20250007, 25922000, 28475009, 30605009, 33078009, 33135002, 33736005, 36170009, 36474008, 36923009, 38451003, 38694004, 39809009, 40379007, 42810003, 42925002, 46244001, 60099002, 63412003, 63778009, 66344007, 67711008, 69392006, 70747007, 71336009, 73867007, 75084000, 76441001, 77911002, 78667006, 79298009, 83176005, 85080004, 87512008, 191604000, 191610000, 191611001, 191613003, 231499006, 268621008, 274948002, 300706003, 319768000, 320751009, 370143000, 430852001 |

**Depression Screening and Follow-Up for Adolescents and Adults (DSF-E)**

| Description   | CPT/ICD10CM/HCPCS/LOINC/SNOMED |
|---|--------------------------------|
| Exercise counseling   | <b>ICD10CM:</b> Z71.82         |
| <i>Patient Health Questionnaire 9 item (PHQ-9) total score (Reported)</i>                 | <b>LOINC:</b> 44261-6          |
| <i>Geriatric depression scale (GDS) total</i>   | <b>LOINC:</b> 48544-1          |
| <i>Geriatric depression scale (GDS) short version total</i>                               | <b>LOINC:</b> 48545-8          |
| <i>Patient Health Questionnaire 2 item (PHQ-2) total score Reported</i>                   | <b>LOINC:</b> 55758-7          |
| <i>Edinburgh Postnatal Depression Scale (EPDS)</i>  | <b>LOINC:</b> 71354-5          |
| Total score (M3)  | <b>LOINC:</b> 71777-7          |
| <i>PROMIS-29 Depression score T-score</i>   | <b>LOINC:</b> 71965-8          |
| <i>Patient Health Questionnaire-9: Modified for Teens total score (Reported.PHQ.teen)</i> | <b>LOINC:</b> 89204-2          |
| <i>Center for Epidemiologic Studies Depression Scale — Revised total score (CESD-R)</i>   | <b>LOINC:</b> 89205-9          |
| <i>Beck Depression Inventory Fast Screen total score (BDI)</i>                            | <b>LOINC:</b> 89208-3          |

| Description   | CPT/ICD10CM/HCPCS/LOINC/SNOMED  |
|---|---|
| <i>Beck Depression Inventory II</i> total score (BDI) | <b>LOINC:</b> 89209-1   |
| Total score (CUDOS)                                   | <b>LOINC:</b> 90221-3   |
| Final score (DUKE-AD)                                 | <b>LOINC:</b> 90853-3   |
| Symptoms of depression (finding)                      | <b>SNOMED:</b> 394924000  |
| Depression  | <b>ICD10CM:</b> F01.51, F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.81, F32.89, F32.9, F33.0, F33.1, F33.2, F33.3, F33.40, F33.41, F33.42, F33.8, F33.9, F34.1, F34.81, F34.89, F43.21, F43.23, F53.0, F53.1, O90.6, O99.340, O99.341, O99.342, O99.343, O99.344, O99.345<br><b>SNOMED:</b> 832007, 2506003, 2618002, 3109008, 14183003, 15193003, 15639000, 18818009, 19527009, 19694002, 20250007, 25922000, 28475009, 33078009, 35489007, 36170009, 36474008, 36923009, 38451003, 38694004, 39809009, 40379007, 40568001, 42925002, 48589009, 63778009, 66344007, 67711008, 69392006, 71336009, 73867007, 75084000, 75837004, 7641001, 77486005, 77911002, 78667006, 79298009, 81319007, 83176005, 84760002, 85080004, 87512008, 191610000, 191611001, 191613003, 191616006, 191659001, 192080009, 231504006, 231542000, 268621008, 319768000, 320751009, 370143000, 430852001, 442057004  |
| Depression case management encounter                  | <b>CPT:</b> 99366, 99492, 99493, 99494<br><b>HCPCS:</b> G0512, T1016, T1017, T2022, T2023<br><b>SNOMED:</b> 182832007, 225333008, 385828006, 386230005, 409022004, 410216003, 410219005, 410328009, 410335001, 410346003, 410347007, 410351009, 410352002, 410353007, 410354001, 410356004, 410360001, 410363004, 410364005, 410366007, 416341003, 416584001, 424490002, 425604002, 737850002   |
| Depression or other behavioral health condition       | <b>ICD10CM:</b> F01.51, F06.4, F10.180, F10.280, F10.980, F11.188, F11.288, F11.988, F12.180, F12.280, F12.980, F13.180, F13.280, F13.980, F14.180, F14.280, F14.980, F15.180, F15.280, F15.980, F16.180, F16.280, F16.980, F18.180, F18.280, F18.980, F19.180, F19.280, F19.980, F20.0, F20.1, F20.2, F20.3, F20.5, F20.81, F20.89, F20.9, F21, F22, F23, F24, F25.0, F25.1, F25.8, F25.9, F28, F29, F30.10, F30.11, F30.12, F30.13, F30.2, F30.3, F30.4, F30.8, F30.9, F31.0, F31.10, F31.11, F31.12, F31.13, F31.2, F31.30, F31.31, F31.32, F31.4, F31.5, F31.60, F31.61, F31.62, F31.63, F31.64, F31.70, F31.71, F31.72, F31.73, F31.74, F31.75, F31.76, F31.77, F31.78, F31.81, F31.89, F31.9, F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.8, F32.81, F32.89, F32.9, F32.A, F33.0, F33.1, F33.2, F33.3, F33.40, F33.41, F33.42, F33.8, F33.9, F34.0, F34.1, F34.8, F34.81, F34.89, F34.9, F39, F40.00, F40.01, F40.02, F40.10, F40.11, F40.210, F40.218, F40.220, F40.228, F40.230, F40.231, F40.232, F40.233, F40.240, F40.241, F40.242, F40.243, F40.248, F40.290, F40.291, F40.298, F40.8, F40.9, F41.0, F41.1, F41.3, F41.8, F41.9, F42, F42.2, F42.3, F42.4, F42.8, F42.9, F43.0, F43.10, F43.11, F43.12, F43.20, |

| Description | CPT/ICD10CM/HCPCS/LOINC/SNOMED  |
|-------------|---|
|             | <p>F43.21, F43.22, F43.23, F43.24, F43.25, F43.29, F43.8, F43.9, F44.89, F45.21, F51.5, F53, F53.0, F53.1, F60.0, F60.1, F60.2, F60.3, F60.4, F60.5, F60.6, F60.7, F60.81, F60.89, F60.9, F63.0, F63.1, F63.2, F63.3, F63.81, F63.89, F63.9, F68.10, F68.11, F68.12, F68.13, F68.8, F68.A, F84.0, F84.2, F84.3, F84.5, F84.8, F84.9, F90.0, F90.1, F90.2, F90.8, F90.9, F91.0, F91.1, F91.2, F91.3, F91.8, F91.9, F93.0, F93.8, F93.9, F94.0, F94.1, F94.2, F94.8, F94.9, O90.6, O99.340, O99.341, O99.342, O99.343, O99.344, O99.345</p> <p><b>SNOMED:</b> 109006, 162004, 281004, 600009, 832007, 899001, 1145003, 1196001, 1376001, 1380006, 1383008, 1499003, 1686006, 1816003, 1855002, 1973000, 2312009, 2403008, 2506003, 2618002, 2815001, 3109008, 3158007, 3503000, 3530005, 3914008, 4306003, 4441000, 4926007, 4932002, 4997005, 5095008, 5158005, 5444000, 5464005, 5507002, 5509004, 5510009, 5703000, 6348008, 7025000, 7052005, 7200002, 7291006, 7397008, 7461003, 7794004, 8185002, 8635005, 8837000, 9167000, 9340000, 9674006, 9760005, 10278007, 10327003, 10586006, 10875004, 10981006, 11061003, 11806006, 11941006, 12939007, 12969000, 13313007, 13438001, 13581000, 13601005, 13670005, 13746004, 14070001, 14077003, 14144000, 14183003, 14291003, 14495005, 14784000, 15193003, 15277004, 15639000, 15945005, 15977008, 16295005, 16506000, 16805009, 16966009, 16990005, 17155009, 17226007, 17262008, 17496003, 17782008, 17961008, 18003009, 18085000, 18260003, 18478005, 18573003, 18653004, 18689007, 18818009, 18941000, 19300006, 19445006, 19527009, 19694002, 19766004, 20010003, 20250007, 20385005, 20876004, 20960007, 21586000, 21634003, 21897009, 21900002, 22121000, 22230001, 22407005, 22419002, 23148009, 23560001, 23645006, 24121004, 24125008, 24315006, 24781009, 25501002, 25766007, 25922000, 26025008, 26203008, 26453000, 26472000, 26516009, 26530004, 26665006, 26714005, 27387000, 27544004, 27720003, 27956007, 28357009, 28368009, 28475009, 28663008, 28676002, 28857002, 28864000, 28884001, 29212009, 29599000, 29733004, 29929003, 30059008, 30310000, 30336007, 30491001, 30509009, 30520009, 30605009, 30687003, 30935000, 31027006, 31177006, 31358003, 31373002, 31446002, 31611000, 31648009, 31658008, 31715000, 31781004, 32009006, 32174002, 32358001, 32388005, 32552001, 32721004, 32875003, 32880007, 33078009, 33135002, 33323008, 33380008, 33449004, 33693007, 33736005, 33871004, 34116005, 34315001, 34938008, 35218008, 35252006, 35253001, 35481005, 35489007, 35607004, 35722002, 35827000, 35846004, 35919005, 36170009, 36217008, 36474008, 36583000, 36622002, 36923009, 37331004, 37739004, 37746008, 37868008, 37872007, 37941009, 38295006, 38328002, 38368003, 38451003, 38547003, 38694004, 39003006, 39465007, 39610001, 39807006, 39809009, 39951001, 40379007, 40568001, 40571009, 40673001, 40926005, 40987004, 41021005, 41083005, 41526007, 41552001, 41832009, 41836007, 42344001, 42594001, 42810003,</p> |

| Description | CPT/ICD10CM/HCPCS/LOINC/SNOMED  |
|-------------|---|
|             | 42868002, 42925002, 43150009, 43497001, 43568002, 43614003,<br>43769008, 44031002, 44124003, 44376007, 44966003, 45479006,<br>45677003, 45912004, 46206005, 46229002, 46244001, 46721000,<br>46975003, 47372000, 47447001, 47505003, 47664006, 47916000,<br>48500005, 48589009, 48826008, 48937005, 49271002, 49468007,<br>49481000, 49512000, 49564006, 50026000, 50320000, 50705009,<br>50722006, 50878001, 50933003, 50983008, 51133006, 51443000,<br>51493001, 51637008, 51771007, 52702003, 52824009, 52866005,<br>52910006, 52954000, 53049002, 53050002, 53467004, 53607008,<br>53936005, 53956006, 54319003, 54417002, 54502004, 54587008,<br>54761006, 55009008, 55341008, 55516002, 55668003, 55967005,<br>56576003, 56627002, 56641006, 56882008, 57194009, 57588009,<br>57715001, 58214004, 58329000, 58535001, 58647003, 58703003,<br>59216005, 59617007, 59645001, 59651006, 59923000, 60099002,<br>60123008, 61104008, 61144001, 61157009, 61180001, 61212007,<br>61403008, 61569007, 61831009, 61901004, 62239001, 62351001,<br>63181006, 63204009, 63249007, 63393005, 63412003, 63649001,<br>63701002, 63778009, 63909006, 63983005, 64060000, 64165008,<br>64731001, 64905009, 65042007, 65064003, 66307007, 66344007,<br>66347000, 66381006, 66590003, 66631006, 66936004, 67002003,<br>67123006, 67195008, 67711008, 68019004, 68569003, 68618008,<br>68890003, 68963006, 68995007, 69322001, 69361009, 69392006,<br>69479009, 69482004, 70328006, 70546001, 70691001, 70747007,<br>70814008, 70932007, 71103003, 71294008, 71328000, 71336009,<br>71787009, 71959007, 71961003, 71984005, 72366004, 72861004,<br>73097000, 73462009, 73471000, 73867007, 74010007, 74266001,<br>74686005, 74732009, 74850006, 74934004, 75084000, 75122001,<br>75360000, 75752004, 75837004, 76105009, 76129002, 76236006,<br>76441001, 76566000, 76812003, 76868007, 77355000, 77475008,<br>77486005, 77675002, 77815007, 77911002, 78004001, 78269000,<br>78358001, 78640000, 78667006, 79204003, 79298009, 79524000,<br>79584002, 79842004, 79866005, 80711002, 80868005, 81319007,<br>81463002, 82096005, 82218004, 82339009, 82415003, 82494000,<br>82738004, 82998009, 83168008, 83176005, 83225003, 83253003,<br>83367009, 83458005, 83501007, 83631006, 83746006, 83890006,<br>84466009, 84760002, 84788008, 84984002, 85061001, 85080004,<br>85248005, 85561006, 85821003, 85861002, 86058007, 87132004,<br>87203005, 87414006, 87512008, 87798009, 87842000, 87950005,<br>87991007, 88740003, 88845000, 88939009, 88975006, 89415002,<br>89451009, 89618007, 89948007, 90755006, 90790003, 93461009,<br>95637005, 106013002, 106014008, 106015009, 109805003,<br>111475002, 111476001, 111477005, 111479008, 111480006,<br>111482003, 111483008, 111484002, 111485001, 111487009,<br>111490003, 111491004, 126943008, 128293007, 129104009,<br>129604005, 129606007, 162218007, 162313000, 162702000,<br>162722001, 187921002, 191447007, 191455000, 191457008,<br>191458003, 191459006, 191466007, 191471000, 191475009, |

| Description | CPT/ICD10CM/HCPCS/LOINC/SNOMED  |
|-------------|---|
|             | 191476005, 191478006, 191480000, 191483003, 191484009,<br>191485005, 191486006, 191492000, 191493005, 191494004,<br>191495003, 191496002, 191499009, 191501001, 191508007,<br>191526005, 191527001, 191531007, 191542003, 191547009,<br>191548004, 191554003, 191555002, 191559008, 191561004,<br>191562006, 191563001, 191564007, 191565008, 191567000,<br>191569002, 191570001, 191571002, 191572009, 191574005,<br>191577003, 191583000, 191584006, 191586008, 191588009,<br>191590005, 191592002, 191593007, 191595000, 191597008,<br>191604000, 191610000, 191611001, 191613003, 191616006,<br>191618007, 191620005, 191621009, 191623007, 191625000,<br>191627008, 191629006, 191630001, 191634005, 191636007,<br>191638008, 191639000, 191641004, 191643001, 191659001,<br>91667009, 191668004, 191670008, 191672000, 191676002,<br>191678001, 191680007, 191687005, 191689008, 191690004,<br>191692007, 191693002, 191696005, 191697001, 191714002,<br>191722009, 191724005, 191725006, 191726007, 191736004,<br>191737008, 191738003, 191753006, 191765005, 191766006,<br>191772006, 191773001, 191774007, 191787001, 191811004,<br>191812006, 191813001, 191966002, 192014006, 192037000,<br>192038005, 192039002, 192041001, 192042008, 192044009,<br>192046006, 192049004, 192051000, 192052007, 192054008,<br>192056005, 192057001, 192058006, 192061007, 192063005,<br>192064004, 192065003, 192069009, 192072002, 192073007,<br>192079006, 192080009, 192082001, 192092009, 192097003,<br>192099000, 192100008, 192108001, 192110004, 192119003,<br>192127007, 192131001, 192132008, 192147004, 192362008,<br>192527004, 192562009, 192611004, 192616009, 192631000,<br>197480006, 199257008, 199259006, 199260001, 199261002,<br>199262009, 229623002, 229699006, 229700007, 229701006,<br>229715008, 229729009, 229740001, 229744005, 229745006,<br>230334008, 230455006, 231437006, 231438001, 231442003,<br>231443008, 231444002, 231445001, 231446000, 231449007,<br>231450007, 231451006, 231452004, 231453009, 231454003,<br>231455002, 231456001, 231467000, 231485007, 231487004,<br>231489001, 231494001, 231496004, 231500002, 231504006,<br>231516000, 231520001, 231521002, 231522009, 231523004,<br>231524005, 231525006, 231526007, 231527003, 231528008,<br>231530005, 231536004, 231537008, 231538003, 231539006,<br>231540008, 231541007, 231542000, 231864002, 233690008,<br>237351003, 237352005, 238961003, 238966008, 238967004,<br>238972008, 238973003, 238974009, 238975005, 238976006,<br>238977002, 238978007, 238979004, 247803002, 247804008,<br>267320004, 268612007, 268617001, 268619003, 268621008,<br>268622001, 268624000, 268633003, 268634009, 268658008,<br>268661009, 268662002, 268664001, 268666004, 268667008,<br>268668003, 268669006, 268673009, 268734000, 270901009, |

| Description | CPT/ICD10CM/HCPCS/LOINC/SNOMED  |
|-------------|---|
|             | 270902002, 270905000, 271428004, 271952001, 274948002,<br>274952002, 274953007, 275473003, 275474009, 276296007,<br>276297003, 278506006, 278508007, 278852008, 278853003,<br>279611005, 280032002, 280943007, 280949006, 280994000,<br>286933003, 300706003, 300979000, 301643003, 302507002,<br>307417003, 310495003, 310496002, 310497006, 311173003,<br>312098001, 312936002, 313182004, 313224008, 313915006,<br>317816007, 318784009, 319768000, 320751009, 357705009,<br>370143000, 371024007, 371026009, 371596008, 371599001,<br>371600003, 371604007, 371631005, 373618009, 386701004,<br>386810004, 386820009, 386821008, 386822001, 386823006,<br>386824000, 386825004, 398066007, 402732001, 402733006,<br>402735004, 403578003, 403579006, 403590001, 403593004,<br>403594005, 403595006, 404906000, 406506008, 408856003,<br>408857007, 416340002, 417143004, 417294004, 420774007,<br>425914008, 425919003, 426174008, 426881004, 427469003,<br>427975003, 428687006, 428703001, 429672007, 430744005,<br>430751001, 430852001, 430909002, 432091002, 439960005,<br>441704009, 441711008, 441716003, 441833000, 442057004,<br>442245003, 442314000, 442351006, 443919007, 446175003,<br>446180007, 450714000, 473452003, 473456000, 473457009,<br>609225004, 698689005, 698690001, 698692009, 698693004,<br>698696007, 698697003, 698699000, 698700004, 698701000,<br>698946008, 698947004, 698951002, 699241002, 702356009,<br>702450004, 702732007, 702815001, 708037001, 712823008,<br>712824002, 712850003, 712884004, 713491003, 713583005,<br>713862009, 714829008, 715737004, 715924009, 716096005,<br>716199000, 716578009, 718393002, 719592004, 719600006,<br>720451004, 720452006, 720453001, 720454007, 720455008,<br>722287002, 723332005, 723899008, 723900003, 723901004,<br>723903001, 723905008, 723913009, 724673008, 724674002,<br>724675001, 724693000, 724706006, 724718002, 724719005,<br>724730008, 724733005, 724734004, 724735003, 724736002,<br>724737006, 724738001, 724739009, 724740006, 724741005,<br>724742003, 726772006, 733623005, 735549008, 735550008,<br>737225007, 762327001, 762332000, 762347009, 762509000,<br>762516004, 765176007, 766824003, 767631007, 767632000,<br>767633005, 767635003, 767636002, 770790004, 771448004,<br>771512003, 782501005, 783089006, 789061003, 789399002,<br>870260008, 870261007, 870262000, 870263005, 870264004,<br>870265003, 870266002, 870267006, 870268001, 870269009,<br>870270005, 870280009, 870282001, 870303005, 870304004,<br>870305003, 870306002, 870307006, 870308001, 1153575004,<br>251000119105, 261000119107, 271000119101, 281000119103,<br>7031000119100, 18491000119109, 21071000119101,<br>21831000119109, 22641000119109, 22981000119106, |

| Description | CPT/ICD10CM/HCPCS/LOINC/SNOMED   |
|-------------|--|
|             | 23601000119102, 23741000119105, 31081000119101, 39951000119105, 60401000119104, 62211000119103, 62231000119108, 89381000119107, 89501000119108, 92501000119101, 94631000119100, 97571000119109, 104851000119103, 130121000119104, 133091000119105, 133121000119109, 153071000119108, 270291000119109, 288271000119103, 288421000119100, 288511000119108, 288751000119101, 288851000119106, 288861000119108, 368361000119108, 1740001000004102, 0811121000119102, 10811161000119107, 16238741000119105, 16264621000119109, 16264821000119108, 16264901000119109, 16265061000119105, 16265301000119106, 16265951000119109, 16266831000119100, 6266991000119108 |

### Immunizations for Adolescents (IMA-E)

| Description                     | CPT/CVX/SNOMED   |
|---------------------------------|--|
| Meningococcal immunization      | <b>CVX:</b> 32, 108, 114, 136, 147, 167, 203   |
| Meningococcal vaccine procedure | <b>CPT:</b> 90619, 90733, 90734<br><b>SNOMED:</b> 390892002, 428271000124109   |
| Tdap immunization               | <b>CVX:</b> 115  |
| Tdap vaccine procedure          | <b>CPT:</b> 90715<br><b>SNOMED:</b> 428251000124104  |
| HPV immunization                | <b>CVX:</b> 62, 118, 137, 165  |
| HPV vaccine procedure           | <b>CPT:</b> 90649, 90650, 90651<br><b>SNOMED:</b> 428570002, 428741008, 428931000, 429396009, 734152003, 734154002, 99501000119107, 140611000119104, 16300531000119107 |

### Postpartum Depression Screening and Follow-Up (PDS-E)

| Description                       | CPT/ HCPCS/SNOMED/ICD10PCS  |
|-----------------------------------|---|
| Behavioral health encounter       | <b>CPT:</b> 90791, 90792, 90832, 90833, 90834, 90836, 90837, 90838, 90839, 90845, 90846, 90847, 90849, 90853, 90865, 90867, 90868, 90869, 90870, 90875, 90876, 90880, 90887, 99484, 99492, 99493<br><b>HCPCS:</b> G0155, G0176, G0177, G0409, G0410, G0411, G0511, G0512, H0002, H0004, H0031, H0034, H0035, H0036, H0037, H0039, H0040, H2000, H2001, H2010, H2011, H2012, H2013, H2014, H2015, H2016, H2017, H2018, H2019, H2020, S0201, S9480, S9484, S9485<br><b>SNOMED:</b> 5694008, 10197000, 10997001, 38756009, 45392008, 79094001, 88848003, 90407005, 91310009, 165171009, 165190001, 225337009, 370803007, 372067001, 385721005, 385724002, 385725001, 385726000, 385727009, 385887004, 385889001, 385890005, 401277000, 410223002, 410224008, 410225009, 410226005, 410227001, 410228006, 410229003, 410230008, 410231007, 410232000, 410233005, 410234004, 439141002 |
| Depression case manager encounter | <b>CPT:</b> 99366, 99492, 99493, 99494<br><b>HCPCS:</b> G0512, T1016, T1017, T2022, T2023<br><b>SNOMED:</b> 182832007, 225333008, 385828006, 386230005, 409022004, 410216003, 410219005, 410328009, 410335001, 410346003, 410347007,  |



| Description                                     | CPT/ HCPCS/SNOMED/ICD10PCS  |
|---|---|
|   | 410351009, 410352002, 410353007, 410354001, 410356004, 410360001, 410363004, 410364005, 410366007, 416341003, 416584001, 424490002, 425604002, 737850002  |
| Depression or other behavioral health condition | <p><b>ICD10PCS:</b> F01.51, F06.4, F10.180, F10.280, F10.980, F11.188, F11.288, F11.988, F12.180, F12.280, F12.980, F13.180, F13.280, F13.980, F14.180, F14.280, F14.980, F15.180, F15.280, F15.980, F16.180, F16.280, F16.980, F18.180, F18.280, F18.980, F19.180, F19.280, F19.980, F20.0, F20.1, F20.2, F20.3, F20.5, F20.81, F20.89, F20.9, F21, F22, F23, F24, F25.0, F25.1, F25.8, F25.9, F28, F29, F30.10, F30.11, F30.12, F30.13, F30.2, F30.3, F30.4, F30.8, F30.9, F31.0, F31.10, F31.11, F31.12, F31.13, F31.2, F31.30, F31.31, F31.32, F31.4, F31.5, F31.60, F31.61, F31.62, F31.63, F31.64, F31.70, F31.71, F31.72, F31.73, F31.74, F31.75, F31.76, F31.77, F31.78, F31.81, F31.89, F31.9, F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.8, F32.81, F32.89, F32.9, F33.0, F33.1, F33.2, F33.3, F33.40, F33.41, F33.42, F33.8, F33.9, F34.0, F34.1, F34.8, F34.81, F34.89, F34.9, F39, F40.00, F40.01, F40.02, F40.10, F40.11, F40.210, F40.218, F40.220, F40.228, F40.230, F40.231, F40.232, F40.233, F40.240, F40.241, F40.242, F40.243, F40.248, F40.290, F40.291, F40.298, F40.8, F40.9, F41.0, F41.1, F41.3, F41.8, F41.9, F42, F42.2, F42.3, F42.4, F42.8, F42.9, F43.0, F43.10, F43.11, F43.12, F43.20, F43.21, F43.22, F43.23, F43.24, F43.25, F43.29, F43.8, F43.9, F44.89, F45.21, F51.5, F53, F53.0, F53.1, F60.0, F60.1, F60.2, F60.3, F60.4, F60.5, F60.6, F60.7, F60.81, F60.89, F60.9, F63.0, F63.1, F63.2, F63.3, F63.81, F63.89, F63.9, F68.10, F68.11, F68.12, F68.13, F68.8, F68.A, F84.0, F84.2, F84.3, F84.5, F84.8, F84.9, F90.0, F90.1, F90.2, F90.8, F90.9, F91.0, F91.1, F91.2, F91.3, F91.8, F91.9, F93.0, F93.8, F93.9, F94.0, F94.1, F94.2, F94.8, F94.9, O90.6, O99.340, O99.341, O99.342, O99.343, O99.344, O99.345</p> <p><b>SNOMED:</b> 109006, 162004, 281004, 600009, 832007, 899001, 1145003, 1196001, 1376001, 1380006, 1383008, 1499003, 1686006, 1816003, 1855002, 1973000, 2312009, 2403008, 2506003, 2618002, 2815001, 3109008, 3158007, 3503000, 3530005, 3914008, 4306003, 4441000, 4926007, 4932002, 4997005, 5095008, 5158005, 5444000, 5464005, 5507002, 5509004, 5510009, 5703000, 6348008, 7025000, 7052005, 7200002, 7291006, 7397008, 7461003, 7794004, 8185002, 8635005, 8837000, 9167000, 9340000, 9674006, 9760005, 10278007, 10327003, 10586006, 10875004, 10981006, 11061003, 11806006, 11941006, 12939007, 12969000, 13313007, 13438001, 13581000, 13601005, 13670005, 13746004, 14070001, 14077003, 14144000, 14183003, 14291003, 14495005, 14784000, 15193003, 15277004, 15639000, 15945005, 15977008, 16295005, 16506000, 16805009, 16966009, 16990005, 17155009, 17226007, 17262008, 17496003, 17782008, 17961008, 18003009, 18085000, 18260003, 18478005, 18573003, 18653004, 18689007, 18818009, 18941000, 19300006, 19445006, 19527009, 19694002, 19766004, 20010003, 20250007, 20385005, 20876004, 20960007, 21586000, 21634003, 21897009, 21900002, 22121000, 22230001, 22407005, 22419002, 23148009, 23560001, 23645006, 24121004, 24125008, 24315006, 24781009, 25501002, 25766007, 25922000, 26025008, 26203008, 26453000, 26472000, 26516009, 26530004, 26665006, 26714005, 27387000, 27544004, 27720003, 27956007, 28357009, 28368009, 28475009, 28663008, 28676002, 28857002, 28864000, 28884001, 29212009, 29599000, 29733004,</p> |

| Description | CPT/ HCPCS/SNOMED/ICD10PCS  |
|-------------|---|
|             | 29929003, 30059008, 30310000, 30336007, 30491001, 30509009, 30520009, 30605009, 30687003, 30935000, 31027006, 31177006, 31358003, 31373002, 31446002, 31611000, 31648009, 31658008, 31715000, 31781004, 32009006, 32174002, 32358001, 32388005, 32552001, 32721004, 32875003, 32880007, 33078009, 33135002, 33323008, 33380008, 33449004, 33693007, 33736005, 33871004, 34116005, 34315001, 34938008, 35218008, 35252006, 35253001, 35481005, 35489007, 35607004, 35722002, 35827000, 35846004, 35919005, 36170009, 36217008, 36474008, 36583000, 36622002, 36923009, 37331004, 37739004, 37746008, 37868008, 37872007, 37941009, 38295006, 38328002, 38368003, 38451003, 38547003, 38694004, 39003006, 39465007, 39610001, 39807006, 39809009, 39951001, 40379007, 40568001, 40571009, 40673001, 40926005, 40987004, 41021005, 41083005, 41526007, 41552001, 41832009, 41836007, 42344001, 42594001, 42810003, 42868002, 42925002, 43150009, 43497001, 43568002, 43614003, 43769008, 44031002, 44124003, 44376007, 44966003, 45479006, 45677003, 45912004, 46206005, 46229002, 46244001, 46721000, 46975003, 47372000, 47447001, 47505003, 47664006, 47916000, 48500005, 48589009, 48826008, 48937005, 49271002, 49468007, 49481000, 49512000, 49564006, 50026000, 50320000, 50705009, 50722006, 50878001, 50933003, 50983008, 51133006, 51443000, 51493001, 51637008, 51771007, 52702003, 52824009, 52866005, 52910006, 52954000, 53049002, 53050002, 53467004, 53607008, 53936005, 53956006, 54319003, 54417002, 54502004, 54587008, 54761006, 55009008, 55341008, 55516002, 55668003, 55967005, 56576003, 56627002, 56641006, 56882008, 57194009, 57588009, 57715001, 58214004, 58329000, 58535001, 58647003, 58703003, 59216005, 59617007, 59645001, 59651006, 59923000, 60099002, 60123008, 61104008, 61144001, 61157009, 61180001, 61212007, 61403008, 61569007, 61831009, 61901004, 62239001, 62351001, 63181006, 63204009, 63249007, 63393005, 63412003, 63649001, 63701002, 63778009, 63909006, 63983005, 64060000, 64165008, 64731001, 64905009, 65042007, 65064003, 66307007, 66344007, 66347000, 66381006, 66590003, 66631006, 66936004, 67002003, 67123006, 67195008, 67711008, 68019004, 68569003, 68618008, 68890003, 68963006, 68995007, 69322001, 69361009, 69392006, 69479009, 69482004, 70328006, 70546001, 70691001, 70747007, 70814008, 70932007, 71103003, 71294008, 71328000, 71336009, 71787009, 71959007, 71961003, 71984005, 72366004, 72861004, 73097000, 73462009, 73471000, 73867007, 74010007, 74266001, 74686005, 74732009, 74850006, 74934004, 75084000, 75122001, 75360000, 75752004, 75837004, 76105009, 76129002, 76236006, 76441001, 76566000, 76812003, 76868007, 77355000, 77475008, 77486005, 77675002, 77815007, 77911002, 78004001, 78269000, 78358001, 78640000, 78667006, 79204003, 79298009, 79524000, 79584002, 79842004, 79866005, 80711002, 80868005, 81319007, 81463002, 82096005, 82218004, 82339009, 82415003, 82494000, 82738004, 82998009, 83168008, 83176005, 83225003, 83253003, 83367009, 83458005, 83501007, 83631006, 83746006, 83890006, 84466009, 84760002, 84788008, 84984002, 85061001, 85080004, 85248005, 85561006, 85821003, 85861002, 86058007, 87132004, 87203005, 87414006, 87512008, 87798009, 87842000, 87950005, 87991007, 88740003, 88845000, 88939009, 88975006, 89415002, |

| Description | CPT/ HCPCS/SNOMED/ICD10PCS   |
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|             | 89451009, 89618007, 89948007, 90755006, 90790003, 93461009, 95637005,<br>106013002, 106014008, 106015009, 109805003, 111475002, 111476001,<br>111477005, 111479008, 111480006, 111482003, 111483008, 111484002,<br>111485001, 111487009, 111490003, 111491004, 126943008, 128293007,<br>129104009, 129604005, 129606007, 162218007, 162313000, 162702000,<br>162722001, 187921002, 191447007, 191455000, 191457008, 191458003,<br>191459006, 191466007, 191471000, 191475009, 191476005, 191478006,<br>191480000, 191483003, 191484009, 191485005, 191486006, 191492000,<br>191493005, 191494004, 191495003, 191496002, 191499009, 191501001,<br>191508007, 191526005, 191527001, 191531007, 191542003, 191547009,<br>191548004, 191554003, 191555002, 191559008, 191561004, 191562006,<br>191563001, 191564007, 191565008, 191567000, 191569002, 191570001,<br>191571002, 191572009, 191574005, 191577003, 191583000, 191584006,<br>191586008, 191588009, 191590005, 191592002, 191593007, 191595000,<br>191597008, 191604000, 191610000, 191611001, 191613003, 191616006,<br>191618007, 191620005, 191621009, 191623007, 191625000, 191627008,<br>191629006, 191630001, 191634005, 191636007, 191638008, 91639000,<br>191641004, 191643001, 191659001, 191667009, 191668004, 191670008,<br>191672000, 191676002, 191678001, 191680007, 191687005, 191689008,<br>191690004, 191692007, 191693002, 191696005, 191697001, 191714002,<br>191722009, 191724005, 191725006, 191726007, 191736004, 191737008,<br>191738003, 191753006, 191765005, 191766006, 191772006, 191773001,<br>191774007, 191787001, 191811004, 191812006, 191813001, 191966002,<br>192014006, 192037000, 192038005, 192039002, 192041001, 192042008,<br>192044009, 192046006, 192049004, 192051000, 192052007, 192054008,<br>192056005, 192057001, 192058006, 192061007, 192063005, 192064004,<br>192065003, 192069009, 192072002, 192073007, 192079006, 192080009,<br>192082001, 192092009, 192097003, 192099000, 192100008, 192108001,<br>192110004, 192119003, 192127007, 192131001, 192132008, 192147004,<br>192362008, 192527004, 192562009, 192611004, 192616009, 192631000,<br>197480006, 199257008, 199259006, 199260001, 199261002, 199262009,<br>229623002, 229699006, 229700007, 229701006, 229715008, 229729009,<br>229740001, 229744005, 229745006, 230334008, 230455006, 231437006,<br>231438001, 231442003, 231443008, 231444002, 231445001, 231446000,<br>231449007, 231450007, 231451006, 231452004, 231453009, 231454003,<br>231455002, 231456001, 231467000, 231485007, 231487004, 231489001,<br>231494001, 231496004, 231500002, 231504006, 231516000, 231520001,<br>231521002, 231522009, 231523004, 231524005, 231525006, 231526007,<br>231527003, 231528008, 231530005, 231536004, 231537008, 231538003,<br>231539006, 231540008, 231541007, 231542000, 231864002, 233690008,<br>237351003, 237352005, 238961003, 238966008, 238967004, 238972008,<br>238973003, 238974009, 238975005, 238976006, 238977002, 238978007,<br>238979004, 247803002, 247804008, 267320004, 268612007, 268617001,<br>268619003, 268621008, 268622001, 268624000, 268633003, 268634009,<br>268658008, 268661009, 268662002, 268664001, 268666004, 268667008,<br>268668003, 268669006, 268673009, 268734000, 270901009,<br>270902002, 270905000, 271428004, 271952001, 274948002, |

| Description | CPT/ HCPCS/SNOMED/ICD10PCS   |
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|             | 274952002, 274953007, 275473003, 275474009, 276296007, 276297003,<br>278506006, 278508007, 278852008, 278853003, 279611005, 280032002,<br>280943007, 280949006, 280994000, 286933003, 300706003, 300979000,<br>301643003, 302507002, 307417003, 310495003, 310496002, 310497006,<br>311173003, 312098001, 312936002, 313182004, 313224008, 313915006,<br>317816007, 318784009, 319768000, 320751009, 357705009, 370143000,<br>371024007, 371026009, 371596008, 371599001, 371600003, 371604007,<br>371631005, 373618009, 386701004, 386810004, 386820009, 386821008,<br>38682200, 386823006, 386824000, 386825004, 398066007, 402732001,<br>402733006, 402735004, 403578003, 403579006, 403590001, 403593004,<br>403594005, 403595006, 404906000, 406506008, 408856003, 408857007,<br>416340002, 417143004, 417294004, 420774007, 425914008, 425919003,<br>426174008, 426881004, 427469003, 427975003, 428687006, 428703001,<br>429672007, 430744005, 430751001, 430852001, 430909002, 432091002,<br>439960005, 441704009, 441711008, 441716003, 441833000, 442057004,<br>442245003, 442314000, 442351006, 443919007, 446175003, 446180007,<br>450714000, 473452003, 473456000, 473457009, 609225004, 698689005,<br>698690001, 698692009, 698693004, 698696007, 698697003, 698699000,<br>698700004, 698701000, 698946008, 698947004, 698951002, 699241002,<br>702356009, 702450004, 702732007, 702815001, 708037001, 712823008,<br>712824002, 712850003, 712884004, 713491003, 713583005, 713862009,<br>714829008, 715737004, 715924009, 716096005, 716199000, 716578009,<br>718393002, 719592004, 719600006, 720451004, 720452006, 720453001,<br>720454007, 720455008, 722287002, 723332005, 723899008, 723900003,<br>723901004, 723903001, 723905008, 723913009, 724673008, 724674002,<br>724675001, 724693000, 724706006, 724718002, 724719005, 724730008,<br>724733005, 724734004, 724735003, 724736002, 724737006, 724738001,<br>724739009, 724740006, 724741005, 724742003, 726772006, 733623005,<br>735549008, 735550008, 737225007, 762327001, 762332000, 762347009,<br>762509000, 762516004, 765176007, 766824003, 767631007, 767632000,<br>767633005, 767635003, 767636002, 770790004, 771448004, 771512003,<br>782501005, 783089006, 789061003, 789399002, 870260008, 870261007,<br>870262000, 870263005, 870264004, 870265003, 870266002, 870267006,<br>870268001, 870269009, 870270005, 870280009, 870282001, 870303005,<br>870304004, 870305003, 870306002, 870307006, 870308001, 1153575004,<br>251000119105, 261000119107, 271000119101, 281000119103,<br>7031000119100, 18491000119109, 21071000119101, 21831000119109,<br>22641000119109, 22981000119106, 23601000119102, 23741000119105,<br>31081000119101, 39951000119105, 60401000119104, 62211000119103,<br>62231000119108, 89381000119107, 89501000119108, 92501000119101,<br>94631000119100, 97571000119109, 104851000119103, 130121000119104,<br>133091000119105, 133121000119109, 153071000119108, 270291000119109,<br>288271000119103, 288421000119100, 288511000119108, 288751000119101,<br>288851000119106, 288861000119108, 368361000119108, 1740001000004102,<br>10811121000119102, 10811161000119107, 16238741000119105,<br>16264621000119109, 16264821000119108, 16264901000119109, |

| Description | CPT/ HCPCS/SNOMED/ICD10PCS  |
|-------------|---|
|             | 16265061000119105, 16265301000119106, 16265951000119109, 16266831000119100, 16266991000119108   |
| Deliveries  | <b>CPT:</b> 59400, 59409, 59410, 59510, 59514, 59515, 59610, 59612, 59614, 59618, 59620, 59622<br><b>ICD10PCS:</b> 10D00Z0, 10D00Z1, 10D00Z2, 10D07Z3, 10D07Z4, 10D07Z5, 10D07Z6, 10D07Z7, 10D07Z8, 10E0XZZ<br><b>SNOMED:</b> 4504004, 5556001, 10745001, 11466000, 14119008, 15413009, 16819009, 17860005, 18625004, 19390001, 22633006, 25296001, 25828002, 26313002, 28542003, 28860009, 29613008, 30476003, 33807004, 38479009, 40219000, 40704000, 40792007, 41059002, 45718005, 48204000, 54973000, 57271003, 58705005, 61586001, 62508004, 65243006, 69422002, 71166009, 72492007, 75928003, 84195007, 85403009, 89053004, 89346004, 89849000, 90438006, 177141003, 177142005, 177143000, 177152009, 177157003, 177158008, 177161009, 177162002, 177164001, 177167008, 177168003, 177170007, 177173009, 177174003, 177175002, 177176001, 177179008, 177180006, 177181005, 177184002, 177185001, 236974004, 236975003, 236976002, 236977006, 236978001, 236980007, 236981006, 236982004, 236983009, 236984003, 236985002, 236986001, 236987005, 236988000, 236989008, 236990004, 237311001, 265639000, 274130007, 275168001, 275169009, 288042004, 288193006, 302382009, 302383004, 306727001, 359940006, 359943008, 384729004, 384730009, 398307005, 416055001, 417121007, 450483001, 450484007, 450798003, 699999008, 700000006, 709004006, 734275002, 734276001, 736018001, 736020003, 736026009, 736118004, 788180009 |

| Description  | LOINC   |
|--|---------|
| <i>Beck Depression Inventory Fast Screen total score</i>   | 89208-3 |
| <i>Beck Depression Inventory II total score</i>  | 89209-1 |
| <i>Center for Epidemiologic Studies Depression Scale — Revised total score</i>                   | 89205-9 |
| <i>Edinburgh Postnatal Depression Scale total score</i>  | 71354-5 |
| <i>My Mood Monitor total score</i>   | 71777-7 |
| <i>Patient Health Questionnaire 2 item (PHQ-2) total score</i>                                   | 55758-7 |
| <i>Patient Health Questionnaire 9 item (PHQ-9) total score</i>                                   | 44261-6 |
| <i>Patient Health Questionnaire 9: Modified for teens total score</i>                            | 89204-2 |
| <i>PROMIS 29 Depression score total score</i>  | 71965-8 |
| <i>Clinically Useful Depression Outcome Scale (CUDOS) total score</i>                            | 90221-3 |
| <i>Duke Anxiety-Depression Scale (DADS) total score</i>  | 90853-3 |
| Description  | HCPCS   |
| Screening for depression is documented as negative; a follow-up plan is not required             | G8510   |
| Screening for depression is documented as being positive, and a follow-up plan is documented     | G8431   |
| Screening for depression documented as positive, follow-up plan not documented, reason not given | G8511   |

**Prenatal Depression Screening and Follow-up (PND-E)**

| Description        | CPT/ HCPCS/SNOMED/ICD10 |
|--------------------|-------------------------|
| 37 weeks gestation | <b>ICD10CM:</b> Z3A.37  |

| Description  | CPT/ HCPCS/SNOMED/ICD10   |
|--|---|
|  | <b>SNOMED:</b> 43697006   |
| 38 weeks gestation                                     | <b>ICD10CM:</b> Z3A.38<br><b>SNOMED:</b> 13798002   |
| 39 weeks gestation                                     | <b>ICD10CM:</b> Z3A.39<br><b>SNOMED:</b> 80487005   |
| 40 weeks gestation                                     | <b>ICD10CM:</b> Z3A.40<br><b>SNOMED:</b> 46230007   |
| 41 weeks gestation                                     | <b>ICD10CM:</b> Z3A.41<br><b>SNOMED:</b> 63503002   |
| 42 weeks gestation                                     | <b>ICD10CM:</b> Z3A.42<br><b>SNOMED:</b> 36428009   |
| 43 weeks gestation                                     | <b>ICD10CM:</b> Z3A.49  |
| Weeks of Gestation<br>Less Than 37                     | <b>ICD10CM:</b> Z3A.01, Z3A.08, Z3A.09, Z3A.10, Z3A.11, Z3A.12, Z3A.13, Z3A.14, Z3A.15, Z3A.16, Z3A.17, Z3A.18, Z3A.19, Z3A.20, Z3A.21, Z3A.22, Z3A.23, Z3A.24, Z3A.25, Z3A.26, Z3A.27, Z3A.28, Z3A.29, Z3A.30, Z3A.31, Z3A.32, Z3A.33, Z3A.34, Z3A.35, Z3A.36<br><b>SNOMED:</b> 931004, 6678005, 15633004, 23464008, 25026004, 26690008, 37005007, 38039008, 41438001, 44398003, 46906003, 48688005, 50367001, 54318006, 57907009, 62333002, 63110000, 65035007, 65683006, 72544005, 72846000, 74952004, 79992004, 82118009, 86801005, 86883006, 87178007, 313178001, 313179009, 428058009, 428566005, 428567001, 428930004  |
| Length of gestation<br>at birth (observable<br>entity) | <b>SNOMED:</b> 412726003  |
| Behavioral health<br>encounter                         | <b>CPT:</b> 90791, 90792, 90832, 90833, 90834, 90836, 90837, 90838, 90839, 90845, 90846, 90847, 90849, 90853, 90865, 90867, 90868, 90869, 90870, 90875, 90876<br>90880, 90887, 99484, 99492, 99493<br><b>HCPCS:</b> G0155, G0176, G0177, G0409, G0410, G0411, G0511, G0512, H0002, H0004, H0031, H0034, H0035, H0036, H0037, H0039, H0040, H2000, H2001, H2010, H2011, H2012, H2013, H2014, H2015, H2016, H2017, H2018, H2019, H2020, S0201, S9480, S9484, S9485<br><b>SNOMED:</b> 5694008, 10197000, 10997001, 38756009, 45392008, 79094001, 88848003, 90407005, 91310009, 165171009, 165190001, 225337009, 370803007, 372067001, 385721005, 385724002, 385725001, 385726000, 385727009, 385887004, 385889001, 385890005, 401277000, 410223002, 410224008, 410225009, 410226005, 410227001, 410228006, 410229003, 410230008, 410231007, 410232000, 410233005, 410234004, 439141002 |
| Depression case<br>manager encounter                   | <b>CPT:</b> 99366, 99492, 99493, 99494<br><b>HCPCS:</b> G0512, T1016, T1017, T2022, T2023<br><b>SNOMED:</b> 182832007, 225333008, 385828006, 386230005, 409022004, 410216003, 410219005, 410328009, 410335001, 410346003, 410347007, 410351009, 410352002, 410353007, 410354001, 410356004, 410360001, 410363004, 410364005, 410366007, 416341003, 416584001, 424490002, 425604002<br>737850002   |

| Description                                     | CPT/ HCPCS/SNOMED/ICD10   |
|---|---|
| Depression or other behavioral health condition | <p>ICD10PCS: F01.51, F06.4, F10.180, F10.280, F10.980, F11.188, F11.288, F11.988, F12.180, F12.280, F12.980, F13.180, F13.280, F13.980, F14.180, F14.280, F14.980, F15.180, F15.280, F15.980, F16.180, F16.280, F16.980, F18.180, F18.280, F18.980, F19.180, F19.280, F19.980, F20.0, F20.1, F20.2, F20.3, F20.5, F20.81, F20.89, F20.9, F21, F22, F23, F24, F25.0, F25.1, F25.8, F25.9, F28, F29, F30.10, F30.11, F30.12, F30.13, F30.2, F30.3, F30.4, F30.8, F30.9, F31.0, F31.10, F31.11, F31.12, F31.13, F31.2, F31.30, F31.31, F31.32, F31.4, F31.5, F31.60, F31.61, F31.62, F31.63, F31.64, F31.70, F31.71, F31.72, F31.73, F31.74, F31.75, F31.76, F31.77, F31.78, F31.81, F31.89, F31.9, F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.8, F32.81, F32.89, F32.9, F32.A, F33.0, F33.1, F33.2, F33.3, F33.40, F33.41, F33.42, F33.8, F33.9, F34.0, F34.1, F34.8, F34.81, F34.89, F34.9, F39, F40.00, F40.01, F40.02, F40.10, F40.11, F40.210, F40.218, F40.220, F40.228, F40.230, F40.231, F40.232, F40.233, F40.240, F40.241, F40.242, F40.243, F40.248, F40.290, F40.291, F40.298, F40.8, F40.9, F41.0, F41.1, F41.3, F41.8, F41.9, F42, F42.2, F42.3, F42.4, F42.8, F42.9, F43.0, F43.10, F43.11, F43.12, F43.20, F43.21, F43.22, F43.23, F43.24, F43.25, F43.29, F43.8, F43.9, F44.89, F45.21, F51.5, F53, F53.0, F53.1, F60.0, F60.1, F60.2, F60.3, F60.4, F60.5, F60.6, F60.7, F60.81, F60.89, F60.9, F63.0, F63.1, F63.2, F63.3, F63.81, F63.89, F63.9, F68.10, F68.11, F68.12, F68.13, F68.8, F68.A, F84.0, F84.2, F84.3, F84.5, F84.8, F84.9, F90.0, F90.1, F90.2, F90.8, F90.9, F91.0, F91.1, F91.2, F91.3, F91.8, F91.9, F93.0, F93.8, F93.9, F94.0, F94.1, F94.2, F94.8, F94.9, O90.6, O99.340, O99.341, O99.342, O99.343, O99.344, O99.345</p> <p><b>SNOMED:</b> 109006, 162004, 281004, 600009, 832007, 899001, 1145003, 1196001, 1376001, 1380006, 1383008, 1499003, 1686006, 1816003, 1855002, 1973000, 2312009, 2403008, 2506003, 2618002, 2815001, 3109008, 3158007, 3503000, 3530005, 3914008, 4306003, 4441000, 4926007, 4932002, 4997005, 5095008, 5158005, 5444000, 5464005, 5507002, 5509004, 5510009, 5703000, 6348008, 7025000, 7052005, 7200002, 7291006, 7397008, 7461003, 7794004, 8185002, 8635005, 8837000, 9167000, 9340000, 9674006, 9760005, 10278007, 10327003, 10586006, 10875004, 10981006, 11061003, 11806006, 11941006, 12939007, 12969000, 13313007, 13438001, 13581000, 13601005, 13670005, 13746004, 14070001, 14077003, 14144000, 14183003, 14291003, 14495005, 14784000, 15193003, 15277004, 15639000, 15945005, 15977008, 16295005, 16506000, 16805009, 16966009, 16990005, 17155009, 17226007, 17262008, 17496003, 17782008, 17961008, 18003009, 18085000, 18260003, 18478005, 18573003, 18653004, 18689007, 18818009, 18941000, 19300006, 19445006, 19527009, 19694002, 19766004, 20010003, 20250007, 20385005, 20876004, 20960007, 21586000, 21634003, 21897009, 21900002, 22121000, 22230001, 22407005, 22419002, 23148009, 23560001, 23645006, 24121004, 24125008, 24315006, 24781009, 25501002, 25766007, 25922000, 26025008, 26203008, 26453000, 26472000, 26516009, 26530004, 26665006, 26714005, 27387000, 27544004, 27720003, 27956007, 28357009, 28368009, 28475009, 28663008, 28676002, 28857002, 28864000, 28884001, 29212009, 29599000, 29733004, 29929003, 30059008, 30310000, 30336007, 30491001, 30509009, 30520009, 30605009, 30687003, 30935000, 31027006, 31177006, 31358003, 31373002, 31446002, 31611000, 31648009, 31658008, 31715000, 31781004,</p> |

| Description | CPT/ HCPCS/SNOMED/ICD10  |
|-------------|--|
|             | 32009006, 32174002, 32358001, 32388005, 32552001, 32721004, 32875003, 32880007, 33078009, 33135002, 33323008, 33380008, 33449004, 33693007, 33736005, 33871004, 34116005, 34315001, 34938008, 35218008, 35252006, 35253001, 35481005, 35489007, 35607004, 35722002, 35827000, 35846004, 35919005, 36170009, 36217008, 36474008, 36583000, 36622002, 36923009, 37331004, 37739004, 37746008, 37868008, 37872007, 37941009, 38295006, 38328002, 38368003, 38451003, 38547003, 38694004, 39003006, 39465007, 39610001, 39807006, 39809009, 39951001, 40379007, 40568001, 40571009, 40673001, 40926005, 40987004, 41021005, 41083005, 41526007, 41552001, 41832009, 41836007, 42344001, 42594001, 42810003, 42868002, 42925002, 43150009, 43497001, 43568002, 43614003, 43769008, 44031002, 44124003, 44376007, 44966003, 45479006, 45677003, 45912004, 46206005, 46229002, 46244001, 46721000, 46975003, 47372000, 47447001, 47505003, 47664006, 47916000, 48500005, 48589009, 48826008, 48937005, 49271002, 49468007, 49481000, 49512000, 49564006, 50026000, 50320000, 50705009, 50722006, 50878001, 50933003, 50983008, 51133006, 51443000, 51493001, 51637008, 51771007, 52702003, 52824009, 52866005, 52910006, 52954000, 53049002, 53050002, 53467004, 53607008, 53936005, 53956006, 54319003, 54417002, 54502004, 54587008, 54761006, 55009008, 55341008, 55516002, 55668003, 55967005, 56576003, 56627002, 56641006, 56882008, 57194009, 57588009, 57715001, 58214004, 58329000, 58535001, 58647003, 58703003, 59216005, 59617007, 59645001, 59651006, 59923000, 60099002, 60123008, 61104008, 61144001, 61157009, 61180001, 61212007, 61403008, 61569007, 61831009, 61901004, 62239001, 62351001, 63181006, 63204009, 63249007, 63393005, 63412003, 63649001, 63701002, 63778009, 63909006, 63983005, 64060000, 64165008, 64731001, 64905009, 65042007, 65064003, 66307007, 66344007, 66347000, 66381006, 66590003, 66631006, 66936004, 67002003, 67123006, 67195008, 67711008, 68019004, 68569003, 68618008, 68890003, 68963006, 68995007, 69322001, 69361009, 69392006, 69479009, 69482004, 70328006, 70546001, 70691001, 70747007, 70814008, 70932007, 71103003, 71294008, 71328000, 71336009, 71787009, 71959007, 71961003, 71984005, 72366004, 72861004, 73097000, 73462009, 73471000, 73867007, 74010007, 74266001, 74686005, 74732009, 74850006, 74934004, 75084000, 75122001, 75360000, 75752004, 75837004, 76105009, 76129002, 76236006, 76441001, 76566000, 76812003, 76868007, 77355000, 77475008, 77486005, 77675002, 77815007, 77911002, 78004001, 78269000, 78358001, 78640000, 78667006, 79204003, 79298009, 79524000, 79584002, 79842004, 79866005, 80711002, 80868005, 81319007, 81463002, 82096005, 82218004, 82339009, 82415003, 82494000, 82738004, 82998009, 83168008, 83176005, 83225003, 83253003, 83367009, 83458005, 83501007, 83631006, 83746006, 83890006, 84466009, 84760002, 84788008, 84984002, 85061001, 85080004, 85248005, 85561006, 85821003, 85861002, 86058007, 87132004, 87203005, 87414006, 87512008, 87798009, 87842000, 87950005, 87991007, 88740003, 88845000, 88939009, 88975006, 89415002, 89451009, 89618007, 89948007, 90755006, 90790003, 93461009, 95637005, 106013002, 106014008, 106015009, 109805003, 111475002, 111476001, 111477005, 111479008, 111480006, 111482003, 111483008, 111484002, 111485001, 111487009, 111490003, 111491004, 126943008, |



| Description | CPT/ HCPCS/SNOMED/ICD10  |
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|             | 128293007, 129104009, 129604005, 129606007, 162218007, 162313000, 162702000, 162722001, 187921002, 191447007, 191455000, 191457008, 191458003, 191459006, 191466007, 191471000, 191475009, 191476005, 191478006, 191480000, 191483003, 191484009, 191485005, 191486006, 191492000, 191493005, 191494004, 191495003, 191496002, 191499009, 191501001, 191508007, 191526005, 191527001, 191531007, 191542003, 191547009, 191548004, 191554003, 191555002, 191559008, 191561004, 191562006, 191563001, 191564007, 191565008, 191567000, 191569002, 191570001, 191571002, 191572009, 191574005, 191577003, 191583000, 191584006, 191586008, 191588009, 191590005, 191592002, 191593007, 191595000, 191597008, 191604000, 191610000, 191611001, 191613003, 191616006, 191618007, 191620005, 191621009, 191623007, 191625000, 191627008, 191629006, 191630001, 191634005, 191636007, 191638008, 91639000, 191641004, 191643001, 191659001, 191667009, 191668004, 191670008, 191672000, 191676002, 191678001, 191680007, 191687005, 191689008, 191690004, 191692007, 191693002, 191696005, 191697001, 191714002, 191722009, 191724005, 191725006, 191726007, 191736004, 191737008, 191738003, 191753006, 191765005, 191766006, 191772006, 191773001, 191774007, 191787001, 191811004, 191812006, 191813001, 191966002, 192014006, 192037000, 192038005, 192039002, 192041001, 192042008, 192044009, 192046006, 192049004, 192051000, 192052007, 192054008, 192056005, 192057001, 192058006, 192061007, 192063005, 192064004, 192065003, 192069009, 192072002, 192073007, 192079006, 192080009, 192082001, 192092009, 192097003, 192099000, 192100008, 192108001, 192110004, 192119003, 192127007, 192131001, 192132008, 192147004, 192362008, 192527004, 192562009, 192611004, 192616009, 192631000, 197480006, 199257008, 199259006, 199260001, 199261002, 199262009, 229623002, 229699006, 229700007, 229701006, 229715008, 229729009, 229740001, 229744005, 229745006, 230334008, 230455006, 231437006, 231438001, 231442003, 231443008, 231444002, 231445001, 231446000, 231449007, 231450007, 231451006, 231452004, 231453009, 231454003, 231455002, 231456001, 231467000, 231485007, 231487004, 231489001, 231494001, 231496004, 231500002, 231504006, 231516000, 231520001, 231521002, 231522009, 231523004, 231524005, 231525006, 231526007, 231527003, 231528008, 231530005, 231536004, 231537008, 231538003, 231539006, 231540008, 231541007, 231542000, 231864002, 233690008, 237351003, 237352005, 238961003, 238966008, 238967004, 238972008, 238973003, 238974009, 238975005, 238976006, 238977002, 238978007, 238979004, 247803002, 247804008, 267320004, 268612007, 268617001, 268619003, 268621008, 268622001, 268624000, 268633003, 268634009, 268658008, 268661009, 268662002, 268664001, 268666004, 268667008, 268668003, 268669006, 268673009, 268734000, 270901009, 270902002, 270905000, 271428004, 271952001, 274948002, 274952002, 274953007, 275473003, 275474009, 276296007, 276297003, 278506006, 278508007, 278852008, 278853003, 279611005, 280032002, 280943007, 280949006, 280994000, 286933003, 300706003, 300979000, 301643003, 302507002, 307417003, 310495003, 310496002, 310497006, 311173003, |

| Description | CPT/ HCPCS/SNOMED/ICD10   |
|-------------|---|
|             | 312098001, 312936002, 313182004, 313224008, 313915006, 317816007,<br>318784009, 319768000, 320751009, 357705009, 370143000, 371024007,<br>371026009, 371596008, 371599001, 371600003, 371604007, 371631005,<br>373618009, 386701004, 386810004, 386820009, 386821008, 38682200,<br>386823006, 386824000, 386825004, 398066007, 402732001, 402733006,<br>402735004, 403578003, 403579006, 403590001, 403593004, 403594005,<br>403595006, 404906000, 406506008, 408856003, 408857007, 416340002,<br>417143004, 417294004, 420774007, 425914008, 425919003, 426174008,<br>426881004, 427469003, 427975003, 428687006, 428703001, 429672007,<br>430744005, 430751001, 430852001, 430909002, 432091002, 439960005,<br>441704009, 441711008, 441716003, 441833000, 442057004, 442245003,<br>442314000, 442351006, 443919007, 446175003, 446180007, 450714000,<br>473452003, 473456000, 473457009, 609225004, 698689005, 698690001,<br>698692009, 698693004, 698696007, 698697003, 698699000, 698700004,<br>698701000, 698946008, 698947004, 698951002, 699241002, 702356009,<br>702450004, 702732007, 702815001, 708037001, 712823008, 712824002,<br>712850003, 712884004, 713491003, 713583005, 713862009, 714829008,<br>715737004, 715924009, 716096005, 716199000, 716578009, 718393002,<br>719592004, 719600006, 720451004, 720452006, 720453001, 720454007,<br>720455008, 722287002, 723332005, 723899008, 723900003, 723901004,<br>723903001, 723905008, 723913009, 724673008, 724674002, 724675001,<br>724693000, 724706006, 724718002, 724719005, 724730008, 724733005,<br>724734004, 724735003, 724736002, 724737006, 724738001, 724739009,<br>724740006, 724741005, 724742003, 726772006, 733623005, 735549008,<br>735550008, 737225007, 762327001, 762332000, 762347009, 762509000,<br>762516004, 765176007, 766824003, 767631007, 767632000, 767633005,<br>767635003, 767636002, 770790004, 771448004, 771512003, 782501005,<br>783089006, 789061003, 789399002, 870260008, 870261007, 870262000,<br>870263005, 870264004, 870265003, 870266002, 870267006, 870268001,<br>870269009, 870270005, 870280009, 870282001, 870303005, 870304004,<br>870305003, 870306002, 870307006, 870308001, 1153575004, 251000119105,<br>261000119107, 271000119101, 281000119103, 7031000119100,<br>18491000119109, 21071000119101, 21831000119109, 22641000119109,<br>22981000119106, 23601000119102, 23741000119105, 31081000119101,<br>39951000119105, 60401000119104, 62211000119103, 62231000119108,<br>89381000119107, 89501000119108, 92501000119101, 94631000119100,<br>97571000119109, 104851000119103, 130121000119104, 133091000119105,<br>133121000119109, 153071000119108, 270291000119109, 288271000119103,<br>288421000119100, 288511000119108, 288751000119101, 288851000119106,<br>288861000119108, 368361000119108, 1740001000004102,<br>10811121000119102, 10811161000119107, 16238741000119105,<br>16264621000119109, 16264821000119108, 16264901000119109,<br>16265061000119105, 16265301000119106, 16265951000119109,<br>16266831000119100, 16266991000119108 |
| Deliveries  | <b>CPT:</b> 59400, 59409, 59410, 59510, 59514, 59515, 59610, 59612, 59614,<br>59618, 59620, 59622   |

| Description | CPT/ HCPCS/SNOMED/ICD10   |
|-------------|---|
|             | <b>ICD10PCS:</b> 10D00Z0, 10D00Z1, 10D00Z2, 10D07Z3, 10D07Z4, 10D07Z5, 10D07Z6, 10D07Z7, 10D07Z8, 10E0XZZ<br><b>SNOMED:</b> 4504004, 5556001, 10745001, 11466000, 14119008, 15413009, 16819009, 17860005, 18625004, 19390001, 22633006, 25296001, 25828002, 26313002, 28542003, 28860009, 29613008, 30476003, 33807004, 38479009, 40219000, 40704000, 40792007, 41059002, 45718005, 48204000, 54973000, 57271003, 58705005, 61586001, 62508004, 65243006, 69422002, 71166009, 72492007, 75928003, 84195007, 85403009, 89053004, 89346004, 89849000, 90438006, 177141003, 177142005, 177143000, 177152009, 177157003, 177158008, 177161009, 177162002, 177164001, 177167008, 177168003, 177170007, 177173009, 177174003, 177175002, 177176001, 177179008, 177180006, 177181005, 177184002, 177185001, 236974004, 236975003, 236976002, 236977006, 236978001, 236980007, 236981006, 236982004, 236983009, 236984003, 236985002, 236986001, 236987005, 236988000, 236989008, 236990004, 237311001, 265639000, 274130007, 275168001, 275169009, 288042004, 288193006, 302382009, 302383004, 306727001, 359940006, 359943008, 384729004, 384730009, 398307005, 416055001, 417121007, 450483001, 450484007, 450798003, 699999008, 700000006, 709004006, 734275002, 734276001, 736018001, 736020003, 736026009, 736118004, 788180009 |

| Description  | LOINC   |
|--|---------|
| <i>Beck Depression Inventory Fast Screen</i> total score                       | 89208-3 |
| <i>Beck Depression Inventory II</i> total score                                | 89209-1 |
| <i>Center for Epidemiologic Studies Depression Scale — Revised</i> total score | 89205-9 |
| <i>Edinburgh Postnatal Depression Scale</i> total score                        | 71354-5 |
| <i>My Mood Monitor</i> total score   | 71777-7 |
| <i>Patient Health Questionnaire 2 item (PHQ-2)</i> total score                 | 55758-7 |
| <i>Patient Health Questionnaire 9 item (PHQ-9)</i> total score                 | 44261-6 |
| <i>Patient Health Questionnaire 9: Modified for teens</i> total score          | 89204-2 |
| <i>PROMIS 29 Depression</i> score total score                                  | 71965-8 |
| <i>Clinically Useful Depression Outcome Scale (CUDOS)</i> total score          | 90221-3 |
| <i>Duke Anxiety-Depression Scale (DADS)</i> total score                        | 90853-3 |

| Description  | HCPCS |
|--|-------|
| Screening for depression is documented as negative; a follow-up plan is not required             | G8510 |
| Screening for depression is documented as being positive, and a follow-up plan is documented     | G8431 |
| Screening for depression documented as positive, follow-up plan not documented, reason not given | G8511 |

**Prenatal Immunization Status (PRS-E)**

| Description                       | CPT/CVX/SNOMED   |
|-----------------------------------|--|
| Adult influenza immunization      | <b>CVX:</b> 88, 135, 140, 141, 144, 150, 153, 155, 158, 166, 168, 171, 185, 186, 197, 205  |
| Adult influenza vaccine procedure | <b>CPT:</b> 90630, 90653, 90654, 90656, 90658, 90661, 90662, 90673, 90674, 90682, 90686, 90688, 90689, 90694, 90756<br><b>SNOMED:</b> 46233009, 346524008, 346525009, 348046004, |

| Description                                      | CPT/CVX/SNOMED  |
|--|---|
|  | 348047008, 400564003, 400788004, 408752008, 418707004, 419562000, 430410002 |
| Tdap immunization                                | <b>CVX:</b> 115   |
| Tdap vaccine procedure                           | <b>CPT:</b> 90715   |
|  | <b>SNOMED:</b> 428251000124104  |
| Length of gestation at birth (observable entity) | <b>SNOMED:</b> 412726003  |

