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Electronic Clinical Data Systems

HEDIS® (Healthcare Effectiveness Data Information Set) is a widely used set of performance measures developed and maintained by NCQA. These are used to drive improvement efforts surrounding best practices.

The HEDIS® 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° 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 (vaccine administered code set) 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.
- Logical Observation Identifiers Names and Codes (LOINC) and SNOMED codes (supports the development of comprehensive high-quality clinical content in electronic health records) 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 CT 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:
 - o Ensure that the extracts are inclusive of LOINC codes for BH screenings among other things and SNOMED codes.

Our Supplemental Data Team is here to help. For additional support in submitting supplemental data for ECDS measures, please send inquiries to supplemental data@wellpoint.com>

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

This measure looks at the percentage of children ages 6-12 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 during the measurement year.

Two rates are reported:

- **Initiation phase:** the percentage of members 6 to 12 years of age with a prescription dispensed for ADHD medication, who had one follow-up visit with a 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 with a 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.

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Members with a diagnosis of narcolepsy any time during the member's history through the end of the measurement period.

Adult Immunization Status (AIS-E)

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) or tetanus, diphtheria and acellular pertussis (Tdap), zoster and pneumococcal during the measurement year.

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

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.

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

This 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 during the measurement year. Three rates are reported:

- The percentage of children and adolescents on antipsychotics who received blood glucose testing (blood glucose or HbA1c)
- The percentage of children and adolescents on antipsychotics who received cholesterol testing (LDL-C or cholesterol)
- The percentage of children and adolescents on antipsychotics who received both blood glucose and cholesterol testing.

Record your efforts

- Members who received at least one test for blood glucose or HbA1c
- Members who received at least one test for LDL-C or cholesterol
- Members who received both of the following on the same or different dates:
 - At least one test for blood glucose or HbA1c
 - At least one test for LDL-C or cholesterol

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.

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

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, received appropriate follow-up care during the measurement year.

- **Unhealthy Alcohol Use Screening**. The percentage of members who had a systematic screening for unhealthy alcohol use.
- Follow-Up Care on Positive Screen. The percentage of members receiving brief counseling
 or other follow-up care within 60 days (2 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	Total Score LOINC Codes	Positive finding
Alcohol Use Disorders Identification Test (AUDIT) Screening Instrument	75624-7	Total score ≥ 8
Alcohol Use Disorders Identification Test	75626-2	Total score ≥ 4 for men
Consumption (AUDIT-C) Screening Instrument		Total score ≥ 3 for women
Single-question screen (for men):	88037-7	Response ≥1
"How many times in the past year have you had 5 or more drinks in a day?"		
Single-question screen (for women and all adults older than 65 years):	75889-6	Response ≥1
"How many times in the past year have you had 4 or more drinks in a day?"		

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

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- 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.

Breast Cancer Screening (BCS-E)

This HEDIS measure looks at members 50 to 74 years of age who were recommended for routine breast cancer screening and had a mammogram to screen for breast cancer from October 1, two years prior to the measurement period through the end of the measurement period.

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

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Members who had a bilateral mastectomy or both right and left unilateral mastectomies any time during the member's history through the end of the measurement period.
- Members who had gender-affirming chest surgery with a diagnosis of gender dysphoria any time during the member's history through the end of the measurement period.
- Members 66 years of age and older as of December 31 of the measurement year (all product lines) with frailty and advanced illness. Members must meet BOTH frailty and advanced illness criteria to be excluded.
- Members who die any time during the measurement year
- Members receiving palliative care any time during the measurement year.
- Members who had an encounter for palliative anytime during the measurement year.

Cervical Cancer Screening (CCS-E)

This measure looks at the percentage of members 21-64 years of age who were recommended for routine cervical cancer screening and were screened for cervical cancer using any of the following criteria:

- Members 21–64 years of age who were recommended for routine cervical cancer screening and had cervical cytology performed within the last 3 years.
- Members 30–64 years of age who were recommended for routine cervical cancer screening and had cervical high-risk human papillomavirus (hrHPV) testing performed within the last 5 years.
- Members 30–64 years of age who were recommended for routine cervical cancer screening and had cervical cytology/high-risk human papillomavirus (hrHPV) cotesting within the last 5 years.

Record your efforts

Make sure your medical records reflect:

- The date when the cervical cytology was performed.
- The results or findings
- Notes in patient's chart if patient has a history of hysterectomy:
 - Complete details if it was a complete, total, or radical abdominal, vaginal, or unspecified hysterectomy with no residual cervix; also, document history of cervical agenesis or acquired absence of cervix. Include, at a minimum, the year the surgical procedure was performed.

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Hysterectomy with no residual cervix any time during the member's history through December 31 of the measurement year
- Cervical agenesis or acquired absence of cervix any time during the member's history through the end of the measurement period.
- Members receiving palliative care any time during the measurement period.
- Members who had an encounter for palliative care any time during the measurement period.
- Members with Sex Assigned at Birth of Male at any time during the patient's history.

Childhood Immunization Status (CIS-E)

The percentage of children turning 2 years of age who had who had appropriate doses of the following vaccines on or before their 2nd birthday:

- 4 diphtheria, tetanus, and acellular pertussis, **DTaP** vaccine
- 3 polio, *IPV* vaccine
- 1 measles, mumps and rubella, **MMR** vaccine (can only be given on or between first and second birthday to close the gap)
- 3 haemophilus influenza type B, *Hib* vaccine
- 3 hepatitis B, *HepB* vaccine (One of the three vaccinations can be a newborn hepatitis B vaccination during the eight-day period that begins on the date of birth and ends seven days after the date of birth.)
- 1 chicken pox, **VZV** vaccine (can only be given on or between first and second birthday to close the gap)
- 4 pneumococcal conjugate, **PCV** vaccine
- 1 hepatitis A, *HepA* vaccine (can only be given on or between first and second birthday to close the gap)
- 2 two-dose rotavirus, **RV** vaccine, or 3 three-dose rotavirus (RV) (Or one two-dose and two three-dose RV combination)
- 2 influenza, *Flu* vaccine (influenza cannot be given until infant is 6 months of age One of the two vaccinations for influenza can be an LAIV administered on the child's second 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.
- 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.

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Members who had a contraindication to a childhood vaccine on or before their second birthday.

Colorectal Cancer Screening (COL-E)

This measure looks at the percentage of members 45 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 (FOBT) 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
 - Stool DNA (sDNA) with fecal immunochemical test (FIT) test during the measurement period or the two years prior to the measurement period

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Members 66 years of age and older as of December 31 of the measurement year (all product lines) with frailty and advanced illness. Members must meet BOTH frailty and advanced illness criteria to be excluded.
- Members receiving palliative care any time during the measurement year.
- Members who had an encounter for palliative care any time during the measurement year.
- Members who had colorectal cancer any time during the member's history through December 31 of the measurement year.
- Members who had a total colectomy any time during the member's history through December 31 of the measurement period.

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

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

The measure allows the use of two *PHQ-9* assessments. Selection of the appropriate assessment should be based on the member's age:

- PHQ-9: 12 years of age and older
- PHQ-9 Modified for Teens: 12 to 17 years of age

The *PHQ-9* assessment does not need to occur during a face-to-face encounter; it may be completed over the telephone or through a web-based portal.

- Members with any of the following at any time during member's history through the end measurement period:
 - Bipolar disorder
 - Personality disorder
 - Psychotic disorder
 - Pervasive developmental disorder
- Members who use hospice services or elect to use a hospice benefit any time during the measurement period.
- Members who die any time during the measurement year.

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

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 120–240 days (4–8 months) of the elevated score during the measurement year.

- **Follow-Up PHQ-9.** The percentage of members who have a follow-up PHQ-9 score documented within 120–240 days (4–8 months) after the initial elevated PHQ-9 score.
- **Depression Remission.** The percentage of members who achieved remission within 120–240 days (4–8 months) after the initial elevated PHQ-9 score.
- **Depression Response**. The percentage of members who showed response within 120–240 days (4–8 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.

The measure allows the use of two *PHQ-9* assessments. Selection of the appropriate assessment should be based on the member's age:

- PHQ-9: 12 years of age and older
- PHQ-9 Modified for Teens: 12 to 17 years of age

The *PHQ-9* assessment does not need to occur during a face-to-face encounter; it may be completed over the telephone or through a web-based portal.

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Members with any of the following any time during the member's history through the end of the measurement period:
 - Bipolar disorder
 - Personality disorder
 - Psychotic disorder
 - Pervasive developmental disorder

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

This measure looks at 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 during the measurement year:

- **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.

This measure requires the use of an age-appropriate screening instrument. The member's age is used to select the appropriate depression screening instrument.

Depression screening instrument:

 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)	Total Score LOINC Codes	Positive finding
Patient Health Questionnaire (PHQ-9)®	44261-6	Total score ≥ 10
Patient Health Questionnaire Modified for Teens (PHQ- 9M)®	89204-2	Total score ≥ 10
Patient Health Questionnaire-2 (PHQ-2)®1	55758-7	Total score ≥ 3
Beck Depression Inventory-Fast Screen (BDI-FS)*1,2	89208-3	Total score ≥ 8
Center for Epidemiologic Studies Depression Scale — Revised (CESD-R)	89205-9	Total score ≥ 17
Edinburgh Postnatal Depression Scale (EPDS)	71354-5	Total score ≥ 10
PROMIS Depression	71965-8	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)	Total Score LOINC Codes	Positive finding
Patient Health Questionnaire (PHQ-9)®	44261-6	Total score ≥ 10
Patient Health Questionnaire-2 (PHQ-2)®1	55758-7	Total score ≥ 3

Instruments for adults (18+ years)	Total Score LOINC Codes	Positive finding
Beck Depression Inventory-Fast Screen (BDI-FS)®1,2	89208-3	Total score ≥ 8
Beck Depression Inventory (BDI-II)	89209-1	Total score ≥ 20
Center for Epidemiologic Studies Depression Scale- Revised (CESD-R)	89205-9	Total score ≥ 17
Duke Anxiety-Depression Scale (DUKE- AD)®2	90853-3	Total score ≥ 30
Geriatric Depression Scale Short Form (GDS) ¹	48545-8	Total score ≥ 5
Geriatric Depression Scale Long Form (GDS)	48544-1	Total score ≥ 10
Edinburgh Postnatal Depression Scale (EPDS)	48544-1	Total score ≥ 10
My Mood Monitor (M-3)°	71777-7	Total score ≥ 5
PROMIS Depression	71965-8	Total score (T score) ≥ 60
Clinically Useful Depression Outcome Scale (CUDOS)	90221-3	Total score ≥ 31

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

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.
- Members with a history of bipolar any time during the member's history through the end of the year prior to the measurement period.
- Members with depression that starts during the year prior to the measurement period.

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

Immunizations for Adolescents (IMA-E)

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.

Meningococcal:

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

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.

Social Need Screening and Intervention (SNS-E)

This measure asses the percentage of members who were screened, using prespecified instruments, at least once during the measurement period for unmet food, housing and transportation needs, and received a corresponding intervention if they screened positive:

- Food Screening. The percentage of members who were screened for food insecurity.
- **Food Intervention.** The percentage of members who received a corresponding intervention within 1 month of screening positive for food insecurity.
- **Housing Screening.** The percentage of members who were screened for housing instability, homelessness or housing inadequacy.
- **Housing Intervention.** The percentage of members who received a corresponding intervention within 1 month of screening positive for housing instability, homelessness or housing inadequacy.
- **Transportation Screening.** The percentage of members who were screened for transportation insecurity.
- **Transportation Intervention.** The percentage of members who received a corresponding intervention within 1 month of screening positive for transportation insecurity.

Record your efforts

- **Food insecurity:** Uncertain, limited, or unstable access to food that is: adequate in quantity and in nutritional quality; culturally acceptable; safe and acquired in socially acceptable ways.
- **Housing instability:** Currently consistently housed but experiencing any of the following circumstances in the past 12 months: being behind on rent or mortgage, multiple moves, cost burden or risk of eviction.
- **Homelessness:** Currently living in an environment that is not meant for permanent human habitation (for example, cars, parks, sidewalks, abandoned buildings, on the street), not having a consistent place to sleep at night, or because of economic difficulties, currently living in a shelter, motel, temporary or transitional living situation.
- Housing inadequacy: Housing does not meet habitability standards.
- **Transportation insecurity:** Uncertain, limited or no access to safe, reliable, accessible, affordable, and socially acceptable transportation infrastructure and modalities necessary for maintaining one's health, well-being, or livelihood.

Eligible screening instruments with thresholds for positive findings include:

Food insecurity instruments	Screening item LOINC codes	Positive finding LOINC codes
Accountable Health Communities (AHC) Health-Related Social Needs (HRSN) Screening Tool	88122-7	LA28397-0 LA6729-3
	88123-5	LA28397-0 LA6729-3
American Academy of Family Physicians (AAFP) Social Needs Screening Tool	88122-7	LA28397-0 LA6729-3
	88123-5	LA28397-0 LA6729-3
Health Leads Screening Panel®1	95251-5	LA33-6

Food insecurity instruments	Screening item LOINC codes	Positive finding LOINC codes
Hunger Vital Sign™1 (HVS)	88124-3	LA19952-3
Protocol for Responding to and Assessing Patients' Assets, Risks and Experiences [PRAPARE]®1	93031-3	LA30125-1
Safe Environment for Every Kid (SEEK)®1	95400-8	LA33-6
	95399-2	LA33-6
U.S. Household Food Security Survey (U.S. FSS)	95264-8	LA30985-8 LA30986-6
U.S. Adult Food Security Survey (U.S. FSS)	95264-8	LA30985-8 LA30986-6
U.S. Child Food Security Survey (U.S. FSS)	95264-8	LA30985-8 LA30986-6
U.S. Household Food Security Survey–Six- Item Short Form (U.S. FSS)	95264-8	LA30985-8 LA30986-6
We Care Survey	96434-6	LA32-8
WellRx Questionnaire	93668-2	LA33-6

Housing instability and homelessness instruments	Screening item LOINC codes	Positive finding LOINC codes
Accountable Health Communities (AHC) Health-Related Social Needs (HRSN) Screening Tool	71802-3	LA31994-9 LA31995-6
American Academy of Family Physicians (AAFP) Social Needs Screening Tool	99550-6	LA33-6
American Academy of Family Physicians (AAFP) Social Needs Screening Tool—short form	71802-3	LA31994-9 LA31995-6
Children's Health Watch Housing Stability	98976-4	LA33-6
Vital Signs™1	98977-2	≥3
	98978-0	LA33-6
Health Leads Screening Panel®1	99550-6	LA33-6
Protocol for Responding to and Assessing Patients' Assets, Risks and Experiences	93033-9	LA33-6
(PRAPARE)®1	71802-3	LA30190-5
We Care Survey	96441-1	LA33-6

Housing instability and homelessness instruments	Screening item LOINC codes	Positive finding LOINC codes
WellRx Questionnaire	93669-0	LA33-6

Housing inadequacy instruments	Screening item LOINC codes	Positive finding LOINC codes
Accountable Health Communities (AHC) Health-Related Social Needs (HRSN) Screening Tool	96778-6	LA31996-4 LA28580-1 LA31997-2 LA31998-0 LA31999-8 LA32000-4
American Academy of Family Physicians (AAFP) Social Needs Screening Tool	96778-6	LA32001-2 LA32691-0 LA28580-1 LA32693-6 LA32694-4 LA32695-1 LA32696-9 LA32001-2

Transportation insecurity instruments	Screening item LOINC codes	Positive finding LOINC codes
Accountable Health Communities (AHC) Health-Related Social Needs (HRSN) Screening Tool	93030-5	LA33-6
American Academy of Family Physicians (AAFP) Social Needs Screening Tool	99594-4	LA33-6
American Academy of Family Physicians (AAFP) Social Needs Screening Tool—short form	99594-4	LA33093-8 LA30134-3
Comprehensive Universal Behavior Screen (CUBS)	89569-8	LA29232-8 LA29233-6 LA29234-4
Health Leads Screening Panel®1	99553-0	LA33-6
Inpatient Rehabilitation Facility - Patient Assessment Instrument (IRF-PAI)—version 4.0 [CMS Assessment]	93030-5	LA30133-5 LA30134-3
Outcome and assessment information set (OASIS) form—version E—Discharge from Agency [CMS Assessment]	93030-5	LA30133-5 LA30134-3
Outcome and assessment information set (OASIS) form—version E—Resumption of Care [CMS Assessment]	93030-5	LA30133-5 LA30134-3
Outcome and assessment information set (OASIS) form—version E—Start of Care [CMS Assessment]	93030-5	LA30133-5 LA30134-3

Transportation insecurity instruments	Screening item LOINC codes	Positive finding LOINC codes
Protocol for Responding to and Assessing	93030-5	LA30133-5
Patients' Assets, Risks and Experiences		LA30134-3
(PRAPARE)®1		
PROMIS ^{®1}	92358-1	LA30024-6
		LA30026-1
		LA30027-9
WellRx Questionnaire	93671-6	LA33-6

¹ Proprietary; may be cost or licensing requirement associated with use.

Note: The SNS-E screening numerator counts only screenings that use instruments in the measure specification as identified by the associated LOINC code(s). Allowed screening instruments and LOINC codes for each social need domain are listed above.

- Members who use hospice services or elect to use a hospice benefit any time during the measurement year.
- Members who die any time during the measurement year.

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 **ncqa.org.**

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

Description	CPT/HCPCS/POS/SNOMED CT
Outpatient POS	POS
	03: School
	05: Indian Health Service Free-standing Facility
	07: Facility
	09: Tribal 638 Free-standing Facility
	11: Office
	12: Home
	13: Assisted Living Facility
	14: Group Home
	15: Mobile Unit
	16: Temporary Lodging
	17: Walk-in Retail Clinic
	18: Place of Employment-Worksite
	19: Off Campus-Outpatient Hospital
	20: Urgent Care Facility
	22: On-Campus Outpatient Hospital
	33: Custodial Care Facility
	49: Independent Clinic
	50: Federally Qualified Health Center
	71: Public Health Clinic
	72: Rural Health Clinic
Health and	СРТ
Behavioral	96156, 96158, 96159, 96164, 96165, 96167, 96168, 96170, 96171
Assessment or	
Intervention	
Online Assessments	СРТ
	98970, 98971, 98972, 98980, 98981, 99421, 99422, 99423, 99457, 99458
	HCPCS
	G0071 : Payment for communication technology-based services for
	5 minutes or more of a virtual (non-face-to-face) communication
	between an rural health clinic (rhc) or federally qualified health
	center (fqhc) practitioner and rhc or fqhc patient, or 5 minutes or
	more of remote evaluation of recorded video and/or images by
	an rhc or fqhc practitioner, occurring in lieu of an office visit; rhc or
	fqhc only

Description	CPT/HCPCS/POS/SNOMED CT
- Secription	G2010 : Remote evaluation of recorded video and/or images
	submitted by an established patient (e.g., store and forward),
	including interpretation with follow-up with the patient within 24
	business hours, not originating from a related e/m service
	provided within the previous 7 days nor leading to an e/m service
	or procedure within the next 24 hours or soonest available
	appointment
	G2012: Brief communication technology-based service, e.g. virtual
	check-in, by a physician or other qualified health care professional
	who can report evaluation and management services, provided to
	an established patient, not originating from a related e/m service
	provided within the previous 7 days nor leading to an e/m service
	or procedure within the next 24 hours or soonest available
	appointment; 5-10 minutes of medical discussion
	G2250 : Remote assessment of recorded video and/or images
	submitted by an established patient (e.g., store and forward),
	including interpretation with follow-up with the patient within 24
	business hours, not originating from a related service provided
	within the previous 7 days nor leading to a service or procedure
	within the next 24 hours or soonest available appointment
	G2251 : Brief communication technology-based service, e.g. virtual
	check-in, by a qualified health care professional who cannot
	report evaluation and management services, provided to an
	established patient, not originating from a related service
	provided within the previous 7 days nor leading to a service or
	procedure within the next 24 hours or soonest available
	appointment; 5-10 minutes of clinical discussion
	G2252: Brief communication technology-based service, e.g. virtual
	check-in, by a physician or other qualified health care professional
	who can report evaluation and management services, provided to
	an established patient, not originating from a related e/m service
	provided within the previous 7 days nor leading to an e/m service
	or procedure within the next 24 hours or soonest available
	appointment; 11-20 minutes of medical discussion
Telephone Visits	CPT
retephone visits	98966, 98967, 98968, 99441, 99442, 99443
Telehealth POS	POS
	02: Telehealth Provided Other than in Patient's Home
	10: Telehealth Provided in Patient's Home
Visit Setting	CPT
Unspecified	90791, 90792, 90832, 90833, 90834, 90836, 90837, 90838, 90839,
	90840, 90845, 90847, 90849, 90853, 90875, 90876, 99221, 99222,
	99223, 99231, 99232, 99233, 99238, 99239, 99252, 99253, 99254, 99255
	77220, 77201, 77202, 77200, 77207, 77202, 77203, 77204, 79200

Note: The codes listed are informational only; this information does not guarantee reimbursement.

Adult Immunization Status (AIS-E)

Immunization	CPT/HCPCS/CVX/SNOMED CT
Adult Influenza Vaccine	СРТ
procedure	90630, 90653, 90654, 90656, 90658, 90661, 90662, 90673, 90674,
	90882, 90686, 90688, 90689, 90694, 90756
	SNOMED CT
	86198006: Administration of vaccine product containing only
	Influenza virus antigen (procedure)
Adult Influenza	CVX
Immunization	88: influenza virus vaccine, unspecified formulation
	135: influenza, high dose seasonal, preservative-free
	140: Influenza, seasonal, injectable, preservative free
	141: Influenza, seasonal, injectable
	144: seasonal influenza, intradermal, preservative free
	150: Influenza, injectable, quadrivalent, preservative free
	153: Influenza, injectable, Madin Darby Canine Kidney,
	preservative free
	155: Seasonal, trivalent, recombinant, injectable influenza vaccine,
	preservative free
	158: influenza, injectable, quadrivalent, contains preservative
	166: influenza, intradermal, quadrivalent, preservative free,
	injectable
	168: Seasonal trivalent influenza vaccine, adjuvanted,
	preservative free
	171: Influenza, injectable, Madin Darby Canine Kidney,
	preservative free, quadrivalent
	185: Seasonal, quadrivalent, recombinant, injectable influenza
	vaccine, preservative free
	186: Influenza, injectable, Madin Darby Canine Kidney,
	quadrivalent with preservative
	197: influenza, high-dose seasonal, quadrivalent, 0.7mL dose,
	preservative free
	205: influenza, seasonal vaccine, quadrivalent, adjuvanted, 0.5mL
	dose, preservative free
Adult Pneumococcal	CVX
Immunization	33: pneumococcal polysaccharide vaccine, 23 valent
	109: pneumococcal vaccine, unspecified formulation
	133: pneumococcal conjugate vaccine, 13 valent
	152: Pneumococcal Conjugate, unspecified formulation
	215: Pneumococcal conjugate vaccine 15-valent (PCV15),
	polysaccharide CRM197 conjugate, adjuvant, preservative free

Immunization	CPT/HCPCS/CVX/SNOMED CT
	216: Pneumococcal conjugate vaccine 20-valent (PCV20),
	polysaccharide CRM197 conjugate, adjuvant, preservative free
Adult Pneumococcal	СРТ
Vaccine Procedure	90670, 90671, 90677, 90732
	HCPCS
	G0009: Administration of pneumococcal vaccine
	SNOMED CT
	12866006: Administration of vaccine product containing only
	Streptococcus pneumoniae antigen (procedure)
	394678003: Administration of booster dose of vaccine product
	containing only Streptococcus pneumoniae antigen (procedure)
	871833000: Subcutaneous injection of pneumococcal vaccine
	(procedure)
	1119366009: Administration of vaccine product containing only
	Streptococcus pneumoniae Danish serotype 1, 3, 4, 5, 6A, 6B, 7F, 9V,
	14, 18C, 19A, 19F, and 23F capsular polysaccharide antigens
	(procedure)
	1119367000: Administration of vaccine product containing only
	Streptococcus pneumoniae Danish serotype 1, 2, 3, 4, 5, 6B, 7F, 8,
	9N, 9V, 10A, 11A, 12F, 14, 15B, 17F, 18C, 19A, 19F, 20, 22F, 23F, and 33F
	capsular polysaccharide antigens (procedure)
	1119368005: Administration of vaccine product containing only
	Streptococcus pneumoniae Danish serotype 4, 6B, 9V, 14, 18C, 19F,
	and 23F capsular polysaccharide antigens conjugated
	(procedure)
	434751000124102: Pneumococcal conjugate vaccination
	(procedure)
Influenza Virus LAIV	СРТ
Vaccine Procedure	90660, 90672
	SNOMED CT
	787016008: Administration of vaccine product containing only
	Influenza virus antigen in nasal dose form (procedure)
Influenza Virus LAIV	CVX
Immunization	111: influenza virus vaccine, live, attenuated, for intranasal use
	149: influenza, live, intranasal, quadrivalent
T I V	
Td Vaccine Procedure	CPT
	90714
	SNOMED CT
	73152006: Administration of vaccine product containing only
	Clostridium tetani and Corynebacterium diphtheriae antigens
	(procedure)

Immunization	CPT/HCPCS/CVX/SNOMED CT
	312869001: Administration of vaccine product containing only
	Clostridium tetani and Corynebacterium diphtheriae and
	Haemophilus influenzae type b and Human poliovirus antigens
	(procedure)
	395178008: Administration of first dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae antigens (procedure)
	395179000: Administration of second dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae antigens (procedure)
	395180002: Administration of third dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae antigens (procedure)
	395181003: Administration of booster dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae antigens (procedure)
	414619005: Administration of vaccine product containing only
	Clostridium tetani and low dose Corynebacterium diphtheriae
	and inactivated Human poliovirus antigens (procedure)
	416144004: Administration of third dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated Human poliovirus antigens
	(procedure)
	416591003: Administration of first dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated Human poliovirus antigens
	(procedure)
	417211006: Administration of first booster of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated Human poliovirus antigens
	(procedure)
	417384007: Administration of second booster of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated Human poliovirus antigens
	(procedure)
	417615007: Administration of second dose of vaccine product
	containing only Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated Human poliovirus antigens
	(procedure)
	866161006: Administration of booster dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae antigens (procedure)

Immunization	CPT/HCPCS/CVX/SNOMED CT
	866184004: Administration of second dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae antigens (procedure)
	866185003: Administration of first dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae antigens (procedure)
	866186002 : ministration of vaccine product containing only
	Clostridium tetani and Corynebacterium diphtheriae and Human
	poliovirus antigens (procedure)
	866227002: Administration of booster dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	868266002: Administration of second dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	868267006: Administration of first dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	868268001: Administration of third dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	870668008: Administration of third dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae antigens (procedure)
	870669000: Preschool administration of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae antigens (procedure)
	870670004: Preschool administration of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	871828004: Administration of vaccine product containing only
	Clostridium tetani and low dose Corynebacterium diphtheriae
	antigens (procedure)
	632481000119106: Administration of vaccine product containing
	only Clostridium tetani and Corynebacterium diphtheriae
	antigens, less than 7 years of age (procedure)
Td Immunization	CVX
	09: tetanus and diphtheria toxoids, adsorbed, preservative free,
	for adult use (2 Lf of tetanus toxoid and 2 Lf of diphtheria toxoid)
	113: tetanus and diphtheria toxoids, adsorbed, preservative free,
	for adult use (5 Lf of tetanus toxoid and 2 Lf of diphtheria toxoid)
	115: tetanus toxoid, reduced diphtheria toxoid, and acellular
	pertussis vaccine, adsorbed

Immunization	CPT/HCPCS/CVX/SNOMED CT
IIIIIIoiiizatioii	138: tetanus and diphtheria toxoids, not adsorbed, for adult use
	· · · · · · · · · · · · · · · · · · ·
T	139: Td(adult) unspecified formulation
Tdap Vaccine Procedure	CPT
	90715
	SNOMED CT
	390846000: Administration of booster dose of vaccine product
	containing only acellular Bordetella pertussis and Clostridium
	tetani and Corynebacterium diphtheriae antigens (procedure)
	412755006: Administration of first dose of vaccine product
	containing only acellular Bordetella pertussis and Clostridium
	tetani and Corynebacterium diphtheriae antigens (procedure)
	412756007: Administration of second dose of vaccine product
	containing only acellular Bordetella pertussis and Clostridium
	tetani and Corynebacterium diphtheriae antigens (procedure)
	412757003: Administration of third dose of vaccine product
	containing only acellular Bordetella pertussis and Clostridium
	tetani and Corynebacterium diphtheriae antigens (procedure)
	428251000124104: Tetanus, diphtheria and acellular pertussis
	vaccination (procedure)
	571571000119105: Administration of vaccine product containing
	only acellular Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae antigens (procedure)
Herpes Zoster Live	СРТ
Vaccine Procedure	90736
	SNOMED CT
	871898007: Administration of vaccine product containing only live
	attenuated Human alphaherpesvirus 3 antigen (procedure)
	871899004: Administration of vaccine product containing only live
	attenuated Human alphaherpesvirus 3 antigen via subcutaneous
	route (procedure)
Herpes Zoster	СРТ
Recombinant Vaccine	90750
Procedure	SNOMED CT
l	722215002: Administration of vaccine product containing only
	Human alphaherpesvirus 3 antigen for shingles (procedure)
CDC Race and Ethnicity	1002-5: American Indian or Alaska Native
CDC Nace and Ethnicity	2028-9: Asian
	2054-5: Black or African American
	2076-8: Native Hawaiian or Other Pacific Islander
	2106-3: White
	2135-2: Hispanic or Latino
	·
	2186-5: Not Hispanic or Latino

Note: The codes listed are informational only; this information does not guarantee reimbursement.

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

Description	CPT/CAT II/LOINC/SNOMED CT
Cholesterol Lab Test	СРТ
	82465, 83718, 83722, 84478
	LOINC
	2085-9: Cholesterol in HDL [Mass/volume] in Serum or Plasma
	2093-3: Cholesterol [Mass/volume] in Serum or Plasma
	2571-8: Triglyceride [Mass/volume] in Serum or Plasma
	3043-7: Triglyceride [Mass/volume] in Blood
	9830-1: Cholesterol.total/Cholesterol in HDL [Mass Ratio] in Serum
	or Plasma
	SNOMED CT
	14740000: Triglycerides measurement (procedure)
	28036006: High density lipoprotein cholesterol measurement
	(procedure)
	77068002: Cholesterol measurement (procedure)
	104583003: High density lipoprotein/total cholesterol ratio
	measurement (procedure)
	104584009: Intermediate density lipoprotein cholesterol
	measurement (procedure)
	104586006: Cholesterol/triglyceride ratio measurement
	(procedure)
	104784006: Lipids, triglycerides measurement (procedure)
	104990004: Triglyceride and ester in high density lipoprotein
	measurement (procedure)
	104991000: Triglyceride and ester in intermediate density
	lipoprotein measurement (procedure)
	121868005: Total cholesterol measurement (procedure)
	166832000: Serum high density lipoprotein cholesterol
	measurement (procedure)
	166838001: Serum fasting high density lipoprotein cholesterol
	measurement (procedure)
	166839009: Serum random high density lipoprotein cholesterol
	measurement (procedure)
	166849007: Serum fasting triglyceride measurement (procedure)
	166850007: Serum random triglyceride measurement (procedure)
	167072001: Plasma random high density lipoprotein cholesterol
	measurement (procedure)
	167073006: Plasma fasting high density lipoprotein cholesterol
	measurement (procedure)

Doccrintion	CPT/CAT II/LOINC/SNOMED CT
•	
	167082000: Plasma triglyceride measurement (procedure)
	167083005: Plasma random triglyceride measurement (procedure)
	167084004: Plasma fasting triglyceride measurement (procedure)
	271245006: Measurement of serum triglyceride level (procedure)
	275972003: Cholesterol screening (procedure)
	314035000: Plasma high density lipoprotein cholesterol
	measurement (procedure)
	315017003: Fasting cholesterol level (procedure)
	390956002: Plasma total cholesterol level (procedure)
	412808005: Serum total cholesterol measurement (procedure)
	412827004: Fluid sample triglyceride measurement (procedure)
	443915001: Measurement of total cholesterol and triglycerides
	(procedure)
	SNOMED CT
	166830008: Serum cholesterol above reference range (finding)
	166848004: Serum triglycerides above reference range (finding)
	259557002: High density lipoprotein triglyceride (substance)
	365793008: Finding of cholesterol level (finding)
	365794002: Finding of serum cholesterol level (finding)
	365795001: Finding of triglyceride level (finding)
	365796000: Finding of serum triglyceride levels (finding)
	439953004: Cholesterol/high density lipoprotein ratio above
	reference range (finding)
	707122004: Triglyceride in high density lipoprotein subfraction 2
	(substance)
	707123009: Triglyceride in high density lipoprotein subfraction 3
	(substance)
	1162800007: Cholesterol esters within reference range (finding)
	1172655006: Low density lipoprotein cholesterol below reference
	range (finding)
	1172656007: Low density lipoprotein cholesterol within reference
	range (finding)
	67991000119104: Serum cholesterol outside reference range
	(finding)
	CPT
	80047, 80048, 80050, 80053, 80069, 82947, 82950, 82951
	LOINC
	10450-5: Glucose [Mass/volume] in Serum or Plasma10 hours
	fasting
	1492-8: Glucose [Mass/volume] in Serum or Plasma1.5 hours post
	0.5 g/kg glucose IV
	1494-4: Glucose [Mass/volume] in Serum or Plasma1.5 hours post
	1474 4. Glocose [Mass/Volonie] in Scrom of Flashia 1.5 hoors post

Description	CPT/CAT II/LOINC/SNOMED CT
	1496-9: Glucose [Mass/volume] in Serum or Plasma1.5 hours post
	75 g glucose PO
	1499-3: Glucose [Mass/volume] in Serum or Plasma1 hour post
	0.5 g/kg glucose IV
	1501-6: Glucose [Mass/volume] in Serum or Plasma1 hour post
	100 g glucose PO
	1504-0: Glucose [Mass/volume] in Serum or Plasma1 hour post
	50 g glucose PO
	1507-3: Glucose [Mass/volume] in Serum or Plasma1 hour post 75
	g glucose PO
	1514-9: Glucose [Mass/volume] in Serum or Plasma2 hours post
	100 g glucose PO
	1518-0: Glucose [Mass/volume] in Serum or Plasma2 hours post 75 g glucose PO
	1530-5: Glucose [Mass/volume] in Serum or Plasma3 hours post
	100 g glucose PO
	1533-9: Glucose [Mass/volume] in Serum or Plasma3 hours post
	75 g glucose PO
	1554-5: Glucose [Mass/volume] in Serum or Plasma12 hours
	fasting
	1557-8: Fasting glucose [Mass/volume] in Venous blood
	1558-6: Fasting glucose [Mass/volume] in Serum or Plasma
	17865-7 : Glucose [Mass/volume] in Serum or Plasma8 hours
	fasting
	20436-2 : Glucose [Mass/volume] in Serum or Plasma2 hours post
	dose glucose
	20437-0: Glucose [Mass/volume] in Serum or Plasma3 hours post
	dose glucose
	20438-8: Glucose [Mass/volume] in Serum or Plasma1 hour post dose glucose
	20440-4: Glucose [Mass/volume] in Serum or Plasma1.5 hours
	post dose glucose
	2345-7: Glucose [Mass/volume] in Serum or Plasma
	26554-6: Glucose [Mass/volume] in Serum or Plasma2.5 hours
	post dose glucose
	41024-1: Glucose [Mass/volume] in Serum or Plasma2 hours post
	50 g glucose PO
	49134-0: Glucose [Mass/volume] in Blood2 hours post dose
	glucose
	6749-6: Glucose [Mass/volume] in Serum or Plasma2.5 hours post
	75 g glucose PO
	9375-7: Glucose [Mass/volume] in Serum or Plasma2.5 hours post
	100 g glucose PO
	SNOMED CT

Description	CPT/CAT II/LOINC/SNOMED CT
	22569008: Glucose measurement, serum (procedure)
	33747003: Glucose measurement, blood (procedure)
	52302001: Glucose measurement, fasting (procedure)
	7 2191006 : Glucose measurement, plasma (procedure)
	73128004 : Glucose measurement, random (procedure)
	88856000: Glucose measurement, 2 hour post prandial
	(procedure)
	104686004: Glucose measurement, blood, test strip (procedure)
	167086002: Serum random glucose measurement (procedure)
	167087006: Serum fasting glucose measurement (procedure)
	167088001: Serum 2-hr post-prandial glucose measurement
	(procedure)
	167095005: Plasma random glucose measurement (procedure)
	167096006: Plasma fasting glucose measurement (procedure)
	167097000: Plasma 2-hr post-prandial glucose measurement
	(procedure)
	250417005: Glucose concentration, test strip measurement
	(procedure)
	271061004: Random blood glucose measurement (procedure)
	271062006: Fasting blood glucose measurement (procedure)
	271063001: Lunch time blood sugar measurement (procedure)
	271064007: Supper time blood sugar measurement (procedure)
	271065008: Bedtime blood sugar measurement (procedure)
	275810004: BM stix glucose measurement (procedure)
	302788006: Post-prandial blood glucose measurement
	(procedure)
	302789003: Capillary blood glucose measurement (procedure)
	308113006: Self-monitoring of blood glucose (procedure)
	313474007: 60 minute blood glucose measurement (procedure)
	313545000: 120 minute blood glucose measurement (procedure)
	313546004: 90 minute blood glucose measurement (procedure)
	313624000: 150 minute blood glucose measurement (procedure)
	313626003: 60 minute plasma glucose measurement (procedure)
	313627007: 120 minute plasma glucose measurement (procedure)
	313628002: 150 minute plasma glucose measurement (procedure)
	313630000: 60 minute serum glucose measurement (procedure)
	313631001: 120 minute serum glucose measurement (procedure)
	313697000: 90 minute plasma glucose measurement
	(procedure)
	313698005: 90 minute serum glucose measurement (procedure)
	313810002: 150 minute serum glucose measurement (procedure)
	412928005: Blood glucose series (procedure)
	440576000: 240 minute plasma glucose measurement
	(procedure)

Description	CPT/CAT II/LOINC/SNOMED CT
Description	
	443780009: Quantitative measurement of mass concentration of glucose in serum or plasma specimen 120 minutes after 75 gram
	oral glucose challenge (procedure)
	444008003: Quantitative measurement of mass concentration of
	glucose in serum or plasma specimen 6 hours after glucose
	challenge (procedure)
	444127006: Quantitative measurement of mass concentration of
	glucose in postcalorie fasting serum or plasma specimen
	(procedure)
Glucose Test Result or	SNOMED CT
Finding	166890005: Random blood glucose within reference range
	(finding)
	166891009: Random blood sugar below reference range (finding)
	166892002: Random blood sugar above reference range (finding)
	166914001: Blood glucose 0-1.4 mmol/L (finding)
	166915000: Blood glucose 1.5-2.4 mmol/L (finding)
	166916004: Blood glucose 2.5-4.9 mmol/L (finding)
	166917008: Blood glucose 5-6.9 mmol/L (finding)
	166918003: Blood glucose 7-9.9 mmol/L (finding)
	166919006: Blood glucose 10-13.9 mmol/L (finding)
	166921001: Blood glucose within reference range (finding)
	166922008: Blood glucose outside reference range (finding)
	166923003: Blood glucose 14+ mmol/L (finding)
	442545002: Random blood glucose outside reference range
	(finding)
	444780001: Glucose in blood specimen above reference range
	(finding)
	1179458001: Blood glucose below reference range (finding)
HbA1c Lab Test	CPT
	83036, 83037
	LOINC
	17855-8: Hemoglobin A1c/Hemoglobin.total in Blood by
	calculation
	17856-6: Hemoglobin A1c/Hemoglobin.total in Blood by HPLC
	4548-4: Hemoglobin A1c/Hemoglobin.total in Blood
	4549-2: Hemoglobin A1c/Hemoglobin.total in Blood by
	Electrophoresis
	96595-4: Hemoglobin A1c/Hemoglobin.total in DBS
	SNOMED CT
	43396009: Hemoglobin A1c measurement (procedure)
	313835008: Hemoglobin A1c measurement aligned to the Diabetes
	Control and Complications Trial (procedure)

Description	CPT/CAT II/LOINC/SNOMED CT
HbA1c Test Result or	СРТ
Finding	83036, 83037
	CAT II
	3044F: Most recent hemoglobin A1c (HbA1c) level less than 7.0%
	(DM)
	3046F : Most recent hemoglobin A1c level greater than 9.0% (DM)
	3051F: Most recent hemoglobin A1c (HbA1c) level greater than or
	equal to 7.0% and less than 8.0% (DM)
	3052F : Most recent hemoglobin A1c (HbA1c) level greater than or
	equal to 8.0% and less than or equal to 9.0% (DM)
	SNOMED CT
	451051000124101: Hemoglobin A1c less than 7 percent indicating
	good diabetic control (finding)
	451061000124104: Hemoglobin A1c greater than nine percent
	indicating poor diabetic control (finding)
LDL-C Lab Test	CPT
	80061, 83700, 83701, 83704, 83721
	LOINC
	12773-8: Cholesterol in LDL [Units/volume] in Serum or Plasma by
	Electrophoresis
	13457-7: Cholesterol in LDL [Mass/volume] in Serum or Plasma by
	calculation
	18261-8: Cholesterol in LDL [Mass/volume] in Serum or Plasma
	ultracentrifugate
	18262-6: Cholesterol in LDL [Mass/volume] in Serum or Plasma by
	Direct assay
	2089-1: Cholesterol in LDL [Mass/volume] in Serum or Plasma
	49132-4: Cholesterol in LDL [Mass/volume] in Serum or Plasma by
	Electrophoresis
	55440-2: Cholesterol.in LDL (real) [Mass/volume] in Serum or
	Plasma by VAP
	96259-7: Cholesterol in LDL [Mass/volume] in Serum or Plasma by
	Calculated by Martin-Hopkins
	SNOMED CT
	113079009: Low density lipoprotein cholesterol measurement
	(procedure)
	166833005: Serum low density lipoprotein cholesterol
	measurement (procedure)
	166840006: Serum fasting low density lipoprotein cholesterol
	measurement (procedure)
	166841005: Serum random low density lipoprotein cholesterol
	measurement (procedure)

Description	CPT/CAT II/LOINC/SNOMED CT
	167074000: Plasma random low density lipoprotein cholesterol
	measurement (procedure)
	167075004: Plasma fasting low density lipoprotein cholesterol
	measurement (procedure)
	314036004: Plasma low density lipoprotein cholesterol
	measurement (procedure)
LDL-C Test Result or	CATII
Finding	3048F, 3049F, 3050F

Note: The codes listed are informational only; this information does not guarantee reimbursement.

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

Description	CPT/HCPCS/ICD10CM
Alcohol Counseling or Other	СРТ
Follow Up Care	99408, 99409
	HCPCS
	G0396: Alcohol and/or substance (other than tobacco)
	misuse structured assessment (e.g., audit, dast), and brief
	intervention 15 to 30 minutes
	G0397: Alcohol and/or substance (other than tobacco)
	misuse structured assessment (e.g., audit, dast), and
	intervention, greater than 30 minutes
	G0443: Brief face-to-face behavioral counseling for alcohol
	misuse, 15 minutes
	G2011: Alcohol and/or substance (other than tobacco)
	misuse structured assessment (e.g., audit, dast), and brief
	intervention, 5-14 minutes
	H0005: Alcohol and/or drug services; group counseling by a clinician
	H0007: Alcohol and/or drug services; crisis intervention
	(outpatient)
	H0015: Alcohol and/or drug services; intensive outpatient
	(treatment program that operates at least 3 hours/day
	and at least 3 days/week and is based on an individualized
	treatment plan), including assessment, counseling; crisis
	intervention, and activity therapies or education
	H0016: Alcohol and/or drug services; medical/somatic
	(medical intervention in ambulatory setting)
	H0022: Alcohol and/or drug intervention service (planned
	facilitation)
	H0050: Alcohol and/or drug services, brief intervention, per
	15 minutes

Description	CPT/HCPCS/ICD10CM
	H2035: Alcohol and/or other drug treatment program, per
	hour
	H2036: Alcohol and/or other drug treatment program, per
	diem
	T1006: Alcohol and/or substance abuse services,
	family/couple counseling
	T1012: Alcohol and/or substance abuse services, skills
	development
	SNOMED CT
	20093000: Alcohol rehabilitation and detoxification
	(regime/therapy)
	23915005: Combined alcohol and drug rehabilitation and
	detoxification (regime/therapy)
	24165007: Alcoholism counseling (procedure)
	64297001: Detoxication psychiatric therapy for alcoholism
	(regime/therapy)
	386449006: Substance use treatment: alcohol withdrawal
	(regime/therapy)
	408945004: Alcohol abuse prevention (procedure)
	408947007: Alcohol abuse prevention education
	(procedure)
	408948002: Alcohol abuse prevention management
	(procedure)
	413473000: Counseling about alcohol consumption
	(procedure)
	707166002: Alcohol reduction program (regime/therapy)
	429291000124102: Alcohol brief intervention (procedure)
Alcohol Use Disorder	ICD10CM
	F10.10: Alcohol abuse, uncomplicated
	F10.120: Alcohol abuse with intoxication, uncomplicated
	F10.121: Alcohol abuse with intoxication delirium
	F10.129: Alcohol abuse with intoxication, unspecified
	F10.130: Alcohol abuse with withdrawal, uncomplicated
	F10.131: Alcohol abuse with withdrawal delirium
	F10.132: Alcohol abuse with withdrawal with perceptual
	disturbance
	F10.139: Alcohol abuse with withdrawal, unspecified
	F10.14: Alcohol abuse with alcohol-induced mood disorder
	F10.150: Alcohol abuse with alcohol-induced psychotic
	disorder with delusions
	F10.151: Alcohol abuse with alcohol-induced psychotic
	disorder with hallucinations

Description	CPT/HCPCS/ICD10CM
	F10.159: Alcohol abuse with alcohol-induced psychotic
	disorder, unspecified
	F10.180: Alcohol abuse with alcohol-induced anxiety
	disorder
	F10.181: Alcohol abuse with alcohol-induced sexual
	dysfunction
	F10.182: Alcohol abuse with alcohol-induced sleep disorder
	F10.188: Alcohol abuse with other alcohol-induced disorder
	F10.20: Alcohol dependence, uncomplicated
	F10.220: Alcohol dependence with intoxication,
	uncomplicated
	F10.221: Alcohol dependence with intoxication delirium
	F10.229: Alcohol dependence with intoxication, unspecified
	F10.230: Alcohol dependence with withdrawal,
	uncomplicated
	F10.231: Alcohol dependence with withdrawal delirium
	F10.232: Alcohol dependence with withdrawal with
	perceptual disturbance
	F10.239: Alcohol dependence with withdrawal, unspecified
	F10.24: Alcohol dependence with alcohol-induced mood
	disorder
	F10.250: Alcohol dependence with alcohol-induced
	psychotic disorder with delusions
	F10.251: Alcohol dependence with alcohol-induced
	psychotic disorder with hallucinations
	F10.259: Alcohol dependence with alcohol-induced
	psychotic disorder, unspecified
	F10.26: Alcohol dependence with alcohol-induced
	persisting amnestic disorder
	F10.27: Alcohol dependence with alcohol-induced persisting
	dementia
	F10.280: Alcohol dependence with alcohol-induced anxiety
	disorder
	F10.281: Alcohol dependence with alcohol-induced sexual
	dysfunction
	F10.282: Alcohol dependence with alcohol-induced sleep
	disorder
	F10.288: Alcohol dependence with other alcohol-induced
	disorder
	F10.29: Alcohol dependence with unspecified alcohol-
	induced disorder
	F10.90: Alcohol use, unspecified, uncomplicated
	F10.920: Alcohol use, unspecified with intoxication,
	uncomplicated
<u> </u>	'

F10.921: Alcohol use, unspecified F10.930: Alcohol use, unsp	
F10.929: Alcohol use, unspunspecified	ecified with intoxication,
unspecified	
·	pecified with withdrawal
110170017 ((201101 202), 01100	
uncomplicated	
·	ecified with withdrawal delirium
· · · · · · · · · · · · · · · · · · ·	ecified with withdrawal with
perceptual disturbance	cented with withdrawat with
F10.939: Alcohol use, unsp	secified with withdrawal
unspecified	defined with withdrawat,
·	ecified with alcohol-induced mood
disorder	
F10.950: Alcohol use, unsp	pecified with alcohol-induced
psychotic disorder with de	
F10.951: Alcohol use, unsp	ecified with alcohol-induced
psychotic disorder with ho	
F10.959: Alcohol use, unsp	ecified with alcohol-induced
psychotic disorder, unspec	cified
F10.96: Alcohol use, unspe	ecified with alcohol-induced
persisting amnestic disord	der
F10.97: Alcohol use, unspe	cified with alcohol-induced
persisting dementia	
F10.980: Alcohol use, unsp	ecified with alcohol-induced
anxiety disorder	
F10.981: Alcohol use, unsp	ecified with alcohol-induced
sexual dysfunction	
F10.982: Alcohol use, unsp	ecified with alcohol-induced
sleep disorder	
·	ecified with other alcohol-
induced disorder	
	ecified with unspecified alcohol-
induced disorder	
K29.20: Alcoholic gastritis	without bleeding
K29.21: Alcoholic gastritis	with bleeding
K70.10: Alcoholic hepatitis	
K70.11: Alcoholic hepatitis	with ascites
SNOMED CT	
	ated with alcoholism (disorder)
7052005: Alcohol hallucing	
7200002: Alcoholism (diso	
8635005: Alcohol withdray	
15167005: Alcohol abuse (•
18653004: Alcohol intoxico	ation delirium (disorder)

Description	CPT/HCPCS/ICD10CM
Description	29212009: Organic mental disorder caused by ingestible
	alcohol (disorder)
	34938008: Anxiety disorder caused by alcohol (disorder)
	41083005: Sleep disorder caused by ingestible alcohol
	, , , , , , , , , , , , , , , , , , , ,
	(disorder)
	42344001: Psychosis caused by ingestible alcohol (disorder)
	53936005: Mood disorder caused by ingestible alcohol
	(disorder)
	61144001: Alcohol-induced psychotic disorder with
	delusions (disorder)
	66590003: Alcohol dependence (disorder)
	69482004: Korsakoff's psychosis (disorder)
	73097000: Alcohol amnestic disorder (disorder)
	78524005: Alcohol-induced sexual dysfunction (finding)
	85561006: Alcohol withdrawal syndrome without
	complication (disorder)
	87810006: Megaloblastic anemia due to alcoholism
	(disorder)
	191471000: Korsakov's alcoholic psychosis with peripheral
	neuritis (disorder)
	191475009: Chronic alcoholic brain syndrome (disorder)
	191476005: Alcohol withdrawal hallucinosis (disorder)
	191478006: Alcoholic paranoia (disorder)
	191480000: Alcohol withdrawal syndrome (disorder)
	191811004: Continuous chronic alcoholism (disorder)
	191812006: Episodic chronic alcoholism (disorder)
	191813001: Chronic alcoholism in remission (disorder)
	191882002: Nondependent alcohol abuse, continuous
	(disorder)
	191883007: Nondependent alcohol abuse, episodic
	(disorder)
	191884001: Nondependent alcohol abuse in remission
	(disorder)
	231467000: Absinthe addiction (disorder)
	268645007: Nondependent alcohol abuse (disorder)
	284591009: Persistent alcohol abuse (disorder)
	713583005: Mild alcohol dependence (disorder)
	713862009: Severe alcohol dependence (disorder)
	714829008: Moderate alcohol dependence (disorder)
	723926008: Perceptual disturbances and seizures co-
	occurrent and due to alcohol withdrawal (disorder)
	723927004: Psychotic disorder caused by alcohol with
	schizophreniform symptoms (disorder)

Description	CPT/HCPCS/ICD10CM
	723928009: Mood disorder with depressive symptoms
	caused by alcohol (disorder)
	723929001: Mood disorder with manic symptoms caused by
	alcohol (disorder)
	723930006: Mood disorder with mixed manic and
	depressive symptoms caused by alcohol (disorder)
	97571000119109: Thrombocytopenia co-occurrent and due
	to alcoholism (disorder)
	135311000119100: Insomnia caused by alcohol (disorder)
	288031000119105: Alcohol induced disorder co-occurrent
	and due to alcohol dependence (disorder)
	10741871000119101: Alcohol dependence in pregnancy
	(disorder)
	10755041000119100: Alcohol dependence in childbirth
	(disorder)

Breast Cancer Screening (BCS-E)

Description	CPT/LOINC/SNOMED CT
Mammography	СРТ
	77061, 77062, 77063, 77065, 77066, 77067
	LOINC
	24604-1: MG Breast Diagnostic Limited Views
	24605-8: MG Breast Diagnostic
	24606-6: MG Breast Screening
	24610-8: MG Breast Limited Views
	26175-0: MG Breast - bilateral Screening
	26176-8: MG Breast - left Screening
	26177-6: MG Breast - right Screening
	26287-3: MG Breast - bilateral Limited Views
	26289-9: MG Breast - left Limited Views
	26291-5: MG Breast - right Limited Views
	26346-7: MG Breast - bilateral Diagnostic
	26347-5: MG Breast - left Diagnostic
	26348-3: MG Breast - right Diagnostic
	26349-1: MG Breast - bilateral Diagnostic Limited Views
	26350-9: MG Breast - left Diagnostic Limited Views
	26351-7: MG Breast - right Diagnostic Limited Views
	36319-2: MG Breast 4 Views
	36625-2: MG Breast Views
	36626-0: MG Breast - bilateral Views
	36627-8: MG Breast - left Views

Description	CPT/LOINC/SNOMED CT
	36642-7: MG Breast - left 2 Views
	36962-9: MG Breast Axillary
	37005-6: MG Breast - left Magnification
	37006-4: MG Breast - bilateral MLO
	37016-3: MG Breast - bilateral Rolled Views
	37017-1: MG Breast - left Rolled Views
	37028-8: MG Breast Tangential
	37029-6: MG Breast - bilateral Tangential
	37030-4: MG Breast - left Tangential
	37037-9: MG Breast True lateral
	37038-7: MG Breast - bilateral True lateral
	37052-8: MG Breast - bilateral XCCL
	37053-6: MG Breast - left XCCL
	37539-4: MG Breast Grid Views
	37542-8: MG Breast Magnification Views
	37543-6: MG Breast - bilateral Magnification Views
	37551-9: MG Breast Spot Views
	37552-7: MG Breast - bilateral Spot Views
	37553-5: MG Breast - left Spot Views compression
	37554-3: MG Breast - bilateral Magnification and Spot
	37768-9: MG Breast - right 2 Views
	37769-7: MG Breast - right Magnification and Spot
	37770-5: MG Breast - right Tangential
	37771-3: MG Breast - right True lateral
	37772-1: MG Breast - right XCCL
	37773-9: MG Breast - right Magnification
	37774-7: MG Breast - right Views
	37775-4: MG Breast - right Rolled Views
	38070-9: MG Breast Views for implant
	38071-7: MG Breast - bilateral Views for implant
	38072-5: MG Breast - left Views for implant
	38090-7: MG Breast - bilateral Air gap Views
	38091-5: MG Breast - left Air gap Views
	38807-4: MG Breast - right Spot Views
	38820-7: MG Breast - right Views for implant
	38854-6: MG Breast - left Magnification and Spot
	38855-3: MG Breast - left True lateral
	39150-8: FFD mammogram Breast Views Post Localization
	39152-4: FFD mammogram Breast Diagnostic
	39153-2: FFD mammogram Breast Screening
	39154-0: FFD mammogram Breast - bilateral Diagnostic
	42168-5: FFD mammogram Breast - right Diagnostic
	42169-3: FFD mammogram Breast - left Diagnostic
	42174-3: FFD mammogram Breast - bilateral Screening

Description	CPT/LOINC/	SNOMED CT			
	42415-0: MG	Breast - bilateral Views Post Wire Placement			
	42416-8: MG	Breast - left Views Post Wire Placement			
	46335-6: MG	Breast - bilateral Single view			
	46336-4: MG	Breast - left Single view			
	46337-2: MG	Breast - right Single view			
	46338-0: MG	Breast - unilateral Single view			
	46339-8: MG	46339-8: MG Breast - unilateral Views			
	46342-2: FFD mammogram Breast Views				
	46350-5: MG	Breast - unilateral Diagnostic			
	46351-3: MG	Breast - bilateral Displacement Views for Implant			
	46354-7: FFD	mammogram Breast - right Screening			
	46355-4: FFD	mammogram Breast - left Screening			
	46356-2: MG	Breast - unilateral Screening			
	46380-2: MG	Breast - unilateral Views for implant			
	48475-8: MG	Breast - bilateral Diagnostic for implant			
	48492-3: MG	Breast - bilateral Screening for implant			
	69150-1: MG	Breast - left Diagnostic for implant			
	69251-7: MG	Breast Views Post Wire Placement			
	69259-0: MG	Breast - right Diagnostic for implant			
	72137-3: DBT	Breast - right diagnostic			
	72138-1: DBT	Breast - left diagnostic			
	72139-9: DBT	Breast - bilateral diagnostic			
	72140-7: DBT	Breast - right screening			
	72141-5: DBT	Breast - left screening			
	72142-3: DBT	Breast - bilateral screening			
	86462-9: DB	「Breast - unilateral			
	86463-7: DBT	Breast - bilateral			
	91517-3: DBT	Breast - right diagnostic for implant			
	91518-1: DBT	Breast - left diagnostic for implant			
	91519-9: DBT	Breast - bilateral diagnostic for implant			
	91520-7: DBT	Breast - right screen for implant			
	91521-5: DBT	Breast - left screen for implant			
	91522-3: DBT	Breast - bilateral screen for implant			
	SNOMED CT				
	12389009:	Xeromammography (procedure)			
	24623002:	Screening mammography (procedure)			
	43204002:	Mammography of bilateral breasts (procedure)			
	71651007:	Mammography (procedure)			
	241055006:	Mammogram - symptomatic (procedure)			
	241057003:	Mammogram coned (procedure)			
	241058008:	Mammogram magnification (procedure)			
	258172002:	Stereotactic mammography (procedure)			
	439324009:	Mammogram in compression view (procedure)			
	4 50566007 :	Digital breast tomosynthesis (procedure)			

Description	CPT/LOINC/	SNOME	СТ		
	709657006:	Fluoros	Fluoroscopy of breast (procedure)		
	723778004:	Digital tomosynthesis of right breast (procedure)			
	723779007:	Digital tomosynthesis of left breast (procedure)			
	723780005:	Digital	tomosynthesis of bilateral breasts (procedure)		
	726551006:	Contra	st enhanced spectral mammography (procedure)		
	833310007:	Contra	ıst enhanced dual energy spectral mammography		
	(procedure)				
	866234000:	Mamm	nography of breast implant (procedure)		
	866235004:	Mamm	nography of bilateral breast implants (procedure)		
	866236003:	Mamm	Mammography of left breast implant (procedure)		
	866237007:	Mammography of right breast implant (procedure)			
	38415100011				
	(procedure)				
	39252100011	9107:	Screening mammography of right breast		
	(procedure)				
	39253100011	9105:	Screening mammography of left breast		
	(procedure)				
	56657100011	9105:	Mammography of right breast (procedure)		
	57270100011	9102:	Mammography of left breast (procedure)		
CDC race and	1002-5: Ame	rican Ind	dian or Alaska Native		
ethnicity	2028-9: Asian	n			
	2054-5: Black or African American				
	2076-8: Native Hawaiian or Other Pacific Islander				
	2106-3: White				
	2135-2: Hispanic or Latino				
	2186-5: Not Hispanic or Latino				

Cervical Cancer Screening (CCS-E)

Description	CPT/HCPCS/LOINC/SNOWMED CT
Cervical Cytology Lab Test	СРТ
	88141, 88142, 88143, 88147, 88148, 88150, 88152, 88153, 88164, 88165,
	88166, 88167, 88174, 88175
	HCPCS
	G0123: Screening cytopathology, cervical or vaginal (any reporting
	system), collected in preservative fluid, automated thin layer
	preparation, screening by cytotechnologist under physician
	supervision
	G0124: Screening cytopathology, cervical or vaginal (any reporting
	system), collected in preservative fluid, automated thin layer
	preparation, requiring interpretation by physician
	G0141: Screening cytopathology smears, cervical or vaginal,
	performed by automated system, with manual rescreening,
	requiring interpretation by physician
	G0143 : Screening cytopathology, cervical or vaginal (any reporting
	system), collected in preservative fluid, automated thin layer
	preparation, with manual screening and rescreening by
	cytotechnologist under physician supervision
	G0144 : Screening cytopathology, cervical or vaginal (any reporting
	system), collected in preservative fluid, automated thin layer
	preparation, with screening by automated system, under physician supervision
	G0145 : Screening cytopathology, cervical or vaginal (any reporting
	system), collected in preservative fluid, automated thin layer
	preparation, with screening by automated system and manual
	rescreening under physician supervision
	G0147 : Screening cytopathology smears, cervical or vaginal,
	performed by automated system under physician supervision
	G0148: Screening cytopathology smears, cervical or vaginal,
	performed by automated system with manual rescreening
	P3000: Screening papanicolaou smear, cervical or vaginal, up to
	three smears, by technician under physician supervision
	P3001 : Screening papanicolaou smear, cervical or vaginal, up to
	three smears, requiring interpretation by physician

Description	CPT/HCPCS/LOINC/SNOWMED CT
	LOINC
	10524-7: Microscopic observation [Identifier] in Cervix by Cyto stain
	18500-9: Microscopic observation [Identifier] in Cervix by Cyto
	stain.thin prep
	19762-4: General categories [Interpretation] of Cervical or vaginal
	smear or scraping by Cyto stain
	19764-0: Statement of adequacy [Interpretation] of Cervical or
	vaginal smear or scraping by Cyto stain
	19765-7: Microscopic observation [Identifier] in Cervical or vaginal
	smear or scraping by Cyto stain
	19766-5: Microscopic observation [Identifier] in Cervical or vaginal
	smear or scraping by Cyto stain Narrative
	19774-9: Cytology study comment Cervical or vaginal smear or
	scraping Cyto stain
	33717-0 Cervical AndOr vaginal cytology study
	47527-7: Cytology report of Cervical or vaginal smear or scraping
	Cyto stain.thin prep
	47528-5: Cytology report of Cervical or vaginal smear or scraping
	Cyto stain
	SNOMED CT
	171149006: Screening for malignant neoplasm of cervix (procedure)
	416107004: Cervical cytology test (procedure)
	417036008: Liquid based cervical cytology screening (procedure)
	440623000: Microscopic examination of cervical Papanicolaou
	smear (procedure)
Cervical Cytology Result	or SNOMED CT
Finding	168406009: Severe dyskaryosis on cervical smear cannot exclude
	invasive carcinoma (finding)
	168407000: Cannot exclude glandular neoplasia on cervical smear
	(finding)
	168408005: Cervical smear - atrophic changes (finding)
	168410007: Cervical smear - borderline changes (finding)
	168414003: Cervical smear - inflammatory change (finding)
	168415002: Cervical smear - no inflammation (finding)
	168416001: Cervical smear - severe inflammation (finding)
	168424006: Cervical smear - koilocytosis (finding)
	250538001: Dyskaryosis on cervical smear (finding)
	269957009: Cervical smear result (finding)
	269958004: Cervical smear - negative (finding)
	269959007: Cervical smear - mild dyskaryosis (finding)
	260060002. Carvical smaar covers dyckarvesis (finding)

Description	CPT/HCPCS/LOINC/SNOWMED CT
	275805003: Viral changes on cervical smear (finding)
	281101005: Smear: no abnormality detected - no endocervical cells
	(finding)
	309081009: Abnormal cervical smear (finding)
	310841002: Cervical smear - mild inflammation (finding)
	310842009: Cervical smear - moderate inflammation (finding)
	416030007: Cervicovaginal cytology: Low grade squamous
	intraepithelial lesion (finding)
	416032004: Cervicovaginal cytology normal or benign (finding)
	416033009: Cervicovaginal cytology: High grade squamous
	intraepithelial lesion or carcinoma (finding)
	439074000 : Dysplasia on cervical smear (finding)
	439776006: Cervical Papanicolaou smear positive for malignant
	neoplasm (finding)
	439888000: Abnormal cervical Papanicolaou smear (finding)
	441087007: Atypical squamous cells of undetermined significance
	on cervical Papanicolaou smear (finding)
	441088002: Atypical squamous cells on cervical Papanicolaou
	smear cannot exclude high grade squamous intraepithelial lesion
	(finding)
	441094005: Atypical endocervical cells on cervical Papanicolaou
	smear (finding)
	441219009: Atypical glandular cells on cervical Papanicolaou smear
	(finding)
	441667007: Abnormal cervical Papanicolaou smear with positive
	human papillomavirus deoxyribonucleic acid test (finding)
	700399008: Cervical smear - borderline change in squamous cells
	(finding)
	700400001: Cervical smear - borderline change in endocervical cells
	(finding)
	1155766001: Nuclear abnormality in cervical smear (finding)
	62051000119105: Low grade squamous intraepithelial lesion on
	cervical Papanicolaou smear (finding)
High Risk HPV Lab Test	СРТ
	87624, 87625
	HCPCS
	G0476: Infectious agent detection by nucleic acid (dna or rna);
	human papillomavirus (hpv), high-risk types (e.g., 16, 18, 31, 33, 35, 39,
	45, 51, 52, 56, 58, 59, 68) for cervical cancer screening, must be
	performed in addition to pap test

Description	CPT/HCPCS/LOINC/SNOWMED CT
	21440-3: Human papilloma virus 16+18+31+33+35+45+51+52+56 DNA
	[Presence] in Cervix by Probe
	30167-1: Human papilloma virus
	16+18+31+33+35+39+45+51+52+56+58+59+68 DNA [Presence] in Cervix
	by Probe with signal amplification
	38372-9: Human papilloma virus
	6+11+16+18+31+33+35+39+42+43+44+45+51+52+56+58+59+68 DNA
	[Presence] in Cervix by Probe with signal amplification
	59263-4: Human papilloma virus 16 DNA [Presence] in Cervix by
	Probe with signal amplification
	59264-2: Human papilloma virus 18 DNA [Presence] in Cervix by
	Probe with signal amplification
	59420-0: Human papilloma virus
	16+18+31+33+35+39+45+51+52+56+58+59+66+68 DNA [Presence] in
	Cervix by Probe with signal amplification
	69002-4: Human papilloma virus E6+E7 mRNA [Presence] in Cervix
	by NAA with probe detection
	71431-1: Human papilloma virus
	31+33+35+39+45+51+52+56+58+59+66+68 DNA [Presence] in Cervix by
	NAA with probe detection
	75694-0: Human papilloma virus 18+45 E6+E7 mRNA [Presence] in
	Cervix by NAA with probe detection
	77379-6 Human papilloma virus 16 and 18 and
	31+33+35+39+45+51+52+56+58+59+66+68 DNA [Interpretation] in
	Cervix
	77399-4: Human papilloma virus 16 DNA [Presence] in Cervix by NAA
	with probe detection
	77400-0: Human papilloma virus 18 DNA [Presence] in Cervix by NAA
	with probe detection
	82354-2:Human papilloma virus 16 and 18+45 E6+E7 mRNA
	[Identifier] in Cervix by NAA with probe detection
	82456-5: Human papilloma virus 16 E6+E7 mRNA [Presence] in Cervix
	by NAA with probe detection
	82675-0: Human papilloma virus
	16+18+31+33+35+39+45+51+52+56+58+59+66+68 DNA [Presence] in
	Cervix by NAA with probe detection
	95539-3: Human papilloma virus 31 DNA [Presence] in Cervix by NAA
	with probe detection
	SNOMED CT
	35904009: Human papillomavirus deoxyribonucleic acid detection
	(procedure)

Description	CPT/HCPCS/LOINC/SNOWMED CT
CDC Race and Ethnicity	1002-5: American Indian or Alaska Native
	2028-9: Asian
	2054-5: Black or African American
	2076-8: Native Hawaiian or Other Pacific Islander
	2106-3: White
	2135-2: Hispanic or Latino
	2186-5: Not Hispanic or Latino

Childhood Immunization Status (CIS-E)

Codes to identify immunizations:

Codes to identify immunization	
Description	CPT/HCPCS/SNOMED/CVX
DTaP Immunization	CVX 20: diphtheria, tetanus toxoids and acellular pertussis vaccine 50: DTaP-Haemophilus influenzae type b conjugate vaccine 106: diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens 107: diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified formulation 110: DTaP-hepatitis B and poliovirus vaccine 120: diphtheria, tetanus toxoids and acellular pertussis vaccine, Haemophilus influenzae type b conjugate, and poliovirus vaccine, inactivated (DTaP-Hib-IPV) 146: Diphtheria and Tetanus Toxoids and Acellular Pertussis Adsorbed, Inactivated Poliovirus, Haemophilus b Conjugate (Meningococcal Protein Conjugate), and Hepatitis B (Recombinant) Vaccine.
DTaP Vaccine Procedure	CPT 90697, 90698, 90700, 90723 SNOMED CT 310306005: Administration of first dose of vaccine product containing only Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Human poliovirus antigens (procedure) 310307001: Administration of second dose of vaccine product containing only Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Human poliovirus antigens (procedure)

Description	CPT/HCPCS/SNOMED/CVX
Description	
	310308006: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens
	(procedure)
	312870000: Administration of vaccine product containing
	only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b and Human poliovirus antigens (procedure)
	313383003: Administration of fourth dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens
	(procedure)
	390846000: Administration of booster dose of vaccine
	product containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae
	antigens (procedure)
	390865008: Administration of booster dose of vaccine
	product containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	399014008: Administration of vaccine product containing
	only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae antigens (procedure)
	412755006: Administration of first dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae
	antigens (procedure)
	412756007: Administration of second dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae
	antigens (procedure)
	412757003: Administration of third dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae
	antigens (procedure)
	412762002: Administration of first dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	412763007: Administration of second dose of vaccine product
	containing only acellular Bordetella pertussis and

Description	CPT/HCPCS/SNOMED/CVX
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	412764001: Administration of third dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	414001002: Administration of vaccine product containing
	only five component acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	414259000: Administration of first dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	414620004: Administration of vaccine product containing
	only acellular Bordetella pertussis five component and
	Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated whole Human poliovirus
	antigens (procedure)
	415507003: Administration of second dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	415712004: Administration of third dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	770608009: Administration of vaccine product containing
	only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b and Hepatitis B virus antigens (procedure)
	770616000: Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus antigens (procedure)
	770617009: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus antigens (procedure)

Description	CPT/HCPCS/SNOMED/CVX
	770618004: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus antigens (procedure)
	787436003: Administration of vaccine product containing only
	Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b antigens (procedure)
	866158005: Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae antigens (procedure)
	866159002: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae antigens (procedure)
	866226006: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae antigens (procedure)
	868273007: Administration of vaccine product containing only
	Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868274001: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868276004: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868277008: Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	1162640003 Administration of vaccine product containing
	only acellular Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus and inactivated
	Human poliovirus antigens (procedure)
	428251000124104: Tetanus, diphtheria and acellular pertussis
	vaccination (procedure)
	571571000119105: Administration of vaccine product
	containing only acellular Bordetella pertussis and

Description	CPT/HCPCS/SNOMED/CVX
	Clostridium tetani and Corynebacterium diphtheriae
	antigens (procedure)
	572561000119108: Administration of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Hepatitis B virus and inactivated whole Human poliovirus
	antigens (procedure)
	16290681000119103 : Administration of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	inactivated whole Human poliovirus antigens (procedure)
Haemophilus Influenzae Type B	cvx
(HiB) Immunization	17: Haemophilus influenzae type b vaccine, conjugate
	unspecified formulation
	46: Haemophilus influenzae type b vaccine, PRP-D conjugate
	47: Haemophilus influenzae type b vaccine, HbOC conjugate
	48: Haemophilus influenzae type b vaccine, PRP-T conjugate
	49: Haemophilus influenzae type b vaccine, PRP-OMP
	conjugate
	50: DTaP-Haemophilus influenzae type b conjugate vaccine
	51: Haemophilus influenzae type b conjugate and Hepatitis B
	vaccine
	120: diphtheria, tetanus toxoids and acellular pertussis
	vaccine, Haemophilus influenzae type b conjugate, and
	poliovirus vaccine, inactivated (DTaP-Hib-IPV)
	146: Diphtheria and Tetanus Toxoids and Acellular Pertussis
	Adsorbed, Inactivated Poliovirus, Haemophilus b Conjugate
	(Meningococcal Protein Conjugate), and Hepatitis B
	(Recombinant) Vaccine.
	148: Meningococcal Groups C and Y and Haemophilus b
	Tetanus Toxoid Conjugate Vaccine
Haemophilus Influenzae Type B	СРТ
(HiB) Vaccine Procedure	90644, 90647, 90648, 90697, 90698, 90748
	SNOMED CT
	127787002: Administration of vaccine product containing only
	Haemophilus influenzae type b antigen (procedure)
	170343007: Administration of first dose of vaccine product
	containing only Haemophilus influenzae type b antigen
	(procedure)
	170344001: Administration of second dose of vaccine product
	containing only Haemophilus influenzae type b antigen
	(procedure)

Description	CPT/HCPCS/SNOMED/CVX
Description	170345000: Administration of third dose of vaccine product
	containing only Haemophilus influenzae type b antigen
	(procedure)
	170346004: Administration of booster dose of vaccine
	product containing only Haemophilus influenzae type b antigen (procedure)
	310306005: Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens (procedure)
	310307001: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens
	(procedure) 310308006: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	,
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens (procedure)
	312869001: Administration of vaccine product containing only Clostridium tetani and Corynebacterium diphtheriae and
	Haemophilus influenzae type b and Human poliovirus
	antigens (procedure)
	312870000: Administration of vaccine product containing
	only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b and Human poliovirus antigens (procedure)
	313383003: Administration of fourth dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens
	(procedure)
	414001002: Administration of vaccine product containing
	only five component acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	414259000: Administration of first dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	percossis, crostriatorii tetarii, corynebacteriorii alpiitrieriae,

Description	CPT/HCPCS/SNOMED/CVX
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	415507003: Administration of second dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	415712004: Administration of third dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	428975001: Administration of vaccine product containing only
	Haemophilus influenzae type b and Neisseria meningitidis
	serogroup C antigens (procedure)
	712833000: Administration of second dose of vaccine product
	containing only Haemophilus influenzae type b and Neisseria
	meningitidis serogroup C antigens (procedure)
	712834006: Administration of first dose of vaccine product
	containing only Haemophilus influenzae type b and Neisseria
	meningitidis serogroup C antigens (procedure)
	770608009: Administration of vaccine product containing
	only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b and Hepatitis B virus antigens (procedure)
	770616000: Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus antigens (procedure)
	770617009: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus antigens (procedure)
	770618004: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Hepatitis B virus antigens (procedure)
	786846001: Administration of vaccine product containing
	only Haemophilus influenzae type b and Hepatitis B virus
	antigens (procedure)
	787436003: Administration of vaccine product containing only
	Bordetella pertussis and Clostridium tetani and

Description	CPT/HCPCS/SNOMED/CVX
	Corynebacterium diphtheriae and Haemophilus influenzae type b antigens (procedure) 1119364007: Administration of vaccine product containing only Haemophilus influenzae type b and Neisseria meningitidis serogroup C and Y antigens (procedure) 1162640003: Administration of vaccine product containing only acellular Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Hepatitis B virus and inactivated Human poliovirus antigens (procedure) 16292241000119109: Administration of booster dose of vaccine product containing only Haemophilus influenzae type b capsular polysaccharide polyribosylribitol phosphate conjugated to Clostridium tetani toxoid protein (procedure)
Hepatitis A Immunization	Total 31: hepatitis A vaccine, pediatric dosage, unspecified formulation 83: hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule 85: hepatitis A vaccine, unspecified formulation
Hepatitis A Vaccine Procedure	SNOMED CT 17037+D909+D90971:E185331: Administration of first dose of pediatric vaccine product containing only Hepatitis A virus antigen (procedure) 170379004: Administration of second dose of vaccine product containing only Hepatitis A virus antigen (procedure) 170380001: Administration of third dose of vaccine product containing only Hepatitis A virus antigen (procedure) 170381002: Administration of booster dose of vaccine product containing only Hepatitis A virus antigen (procedure) 170434002: Administration of first dose of vaccine product containing only Hepatitis A and Hepatitis B virus antigens (procedure) 170435001: Administration of second dose of vaccine product containing only Hepatitis A and B virus antigens (procedure) 170436000: Administration of third dose of vaccine product containing only Hepatitis A and Hepatitis B virus antigens (procedure)

Description	CPT/HCPCS/SNOMED/CVX
	170437009: Administration of booster dose of vaccine
	product containing only Hepatitis A and Hepatitis B virus
	antigens (procedure)
	243789007: Administration of vaccine product containing only
	Hepatitis A virus antigen (procedure)
	312868009: Administration of vaccine product containing
	only Hepatitis A and Hepatitis B virus antigens (procedure)
	314177003: Administration of vaccine product containing only
	Hepatitis A virus and Salmonella enterica subspecies
	enterica serovar Typhi antigens (procedure)
	314178008: Administration of first dose of vaccine product
	containing only Hepatitis A virus and Salmonella enterica
	subspecies enterica serovar Typhi antigens (procedure)
	314179000: Administration of second dose of vaccine product
	containing only Hepatitis A virus and Salmonella enterica
	subspecies enterica serovar Typhi antigens (procedure)
	394691002: Administration of booster dose of vaccine
	product containing only Hepatitis A virus and Salmonella
	enterica subspecies enterica serovar Typhi antigens
	(procedure)
	871752004: Administration of second dose of pediatric
	vaccine product containing only Hepatitis A virus antigen
	(procedure)
	871753009: Administration of third dose of pediatric vaccine
	product containing only Hepatitis A virus antigen (procedure)
	871754003: Administration of booster dose of pediatric
	vaccine product containing only Hepatitis A virus antigen
	(procedure)
	571511000119102: Administration of adult vaccine product
	containing only Hepatitis A virus antigen (procedure)
Hepatitis B Immunization	CVX
	08: hepatitis B vaccine, pediatric or pediatric/adolescent
	dosage
	44: hepatitis B vaccine, dialysis patient dosage
	45: hepatitis B vaccine, unspecified formulation
	51: Haemophilus influenzae type b conjugate and Hepatitis B
	vaccine
	110: DTaP-hepatitis B and poliovirus vaccine
	146: Diphtheria and Tetanus Toxoids and Acellular Pertussis
	Adsorbed, Inactivated Poliovirus, Haemophilus b Conjugate
	(Meningococcal Protein Conjugate), and Hepatitis B
	(Recombinant) Vaccine.
Hepatitis B Vaccine Procedure	СРТ
1, 3, 3, 3, 1, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	<u> </u>

Description	CPT/HCPCS/SNOMED/CVX
	90697, 90723, 90740, 90744, 90747, 90748
	HCPCS
	G0010: Administration of hepatitis b vaccine
	SNOMED CT
	16584000: Administration of vaccine product containing only
	Hepatitis B virus antigen (procedure)
	170370000: Administration of first dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	170371001: Administration of second dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	170372008: Administration of third dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	170373003: Administration of booster dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	170374009: Administration of fourth dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	170375005: Administration of fifth dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	170434002: Administration of first dose of vaccine product
	containing only Hepatitis A and Hepatitis B virus antigens
	(procedure)
	170435001: Administration of second dose of vaccine product
	containing only Hepatitis A and B virus antigens (procedure)
	170436000: Administration of third dose of vaccine product
	containing only Hepatitis A and Hepatitis B virus antigens
	(procedure)
	170437009: Administration of booster dose of vaccine
	product containing only Hepatitis A and Hepatitis B virus
	antigens (procedure)
	312868009: Administration of vaccine product containing
	only Hepatitis A and Hepatitis B virus antigens (procedure)
	396456003: Administration of vaccine product containing
	only acellular Bordetella pertussis and Corynebacterium
	diphtheriae and Hepatitis B virus and inactivated whole
	Human poliovirus antigens (procedure)
	416923003: Administration of sixth dose of vaccine product
	containing only Hepatitis B virus antigen (procedure)
	770608009: Administration of vaccine product containing
	only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b and Hepatitis B virus antigens (procedure)
	770616000: Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani

Description	CPT/HCPCS/SNOMED/CVX
	and Corynebacterium diphtheriae and Haemophilus influenzae type b and Hepatitis B virus antigens (procedure) 770617009: Administration of second dose of vaccine product containing only Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Hepatitis B virus antigens (procedure) 770618004: Administration of third dose of vaccine product containing only Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Hepatitis B virus antigens (procedure) 786846001: Administration of vaccine product containing only Haemophilus influenzae type b and Hepatitis B virus antigens (procedure) 1162640003: Administration of vaccine product containing only acellular Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Hepatitis B virus and inactivated Human poliovirus antigens (procedure) 572561000119108: Administration of vaccine product containing only acellular Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Hepatitis B virus and inactivated whole Human poliovirus
Inactivated polio vaccine (IPV) immunization	antigens (procedure) CVX 10: poliovirus vaccine, inactivated 89: poliovirus vaccine, unspecified formulation 110: DTaP-hepatitis B and poliovirus vaccine 120: diphtheria, tetanus toxoids and acellular pertussis vaccine, Haemophilus influenzae type b conjugate, and poliovirus vaccine, inactivated (DTaP-Hib-IPV) 146: Diphtheria and Tetanus Toxoids and Acellular Pertussis Adsorbed, Inactivated Poliovirus, Haemophilus b Conjugate (Meningococcal Protein Conjugate), and Hepatitis B (Recombinant) Vaccine.
Inactivated polio vaccine (IPV) procedure	CPT 90697, 90698, 90713, 90723 SNOMED CT 310306005: Administration of first dose of vaccine product containing only Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and Haemophilus influenzae type b and Human poliovirus antigens (procedure)

Description	CPT/HCPCS/SNOMED/CVX
	310307001: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens
	(procedure)
	310308006: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens
	(procedure)
	312869001: Administration of vaccine product containing only
	Clostridium tetani and Corynebacterium diphtheriae and
	Haemophilus influenzae type b and Human poliovirus antigens (procedure)
	5 1
	312870000: Administration of vaccine product containing only Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Haemophilus influenzae
	type b and Human poliovirus antigens (procedure)
	313383003 : Administration of fourth dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Haemophilus
	influenzae type b and Human poliovirus antigens (procedure)
	390865008: Administration of booster dose of vaccine
	product containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	396456003: Administration of vaccine product containing
	only acellular Bordetella pertussis and Corynebacterium
	diphtheriae and Hepatitis B virus and inactivated whole
	Human poliovirus antigens (procedure)
	412762002: Administration of first dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	412763007: Administration of second dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	412764001: Administration of third dose of vaccine product
	containing only acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Human poliovirus antigens (procedure)
	Prioritan policylios anagens (procedure)

Description	CPT/HCPCS/SNOMED/CVX
	414001002: Administration of vaccine product containing
	only five component acellular Bordetella pertussis and
	Clostridium tetani and Corynebacterium diphtheriae and
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	414259000: Administration of first dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	414619005: Administration of vaccine product containing
	only Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated Human poliovirus antigens
	(procedure)
	414620004: Administration of vaccine product containing
	only acellular Bordetella pertussis five component and
	Clostridium tetani and low dose Corynebacterium
	diphtheriae and inactivated whole Human poliovirus
	antigens (procedure)
	415507003 : Administration of second dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	415712004 : Administration of third dose of vaccine product
	containing only five component acellular Bordetella
	pertussis, Clostridium tetani, Corynebacterium diphtheriae,
	Haemophilus influenzae type b and inactivated whole
	Human poliovirus antigens (procedure)
	416144004: Administration of third dose of vaccine product
	containing only Clostridium tetani and low dose
	Corynebacterium diphtheriae and inactivated Human
	poliovirus antigens (procedure)
	416591003 : Administration of first dose of vaccine product
	containing only Clostridium tetani and low dose
	Corynebacterium diphtheriae and inactivated Human
	poliovirus antigens (procedure)
	417211006: Administration of first booster of vaccine product
	containing only Clostridium tetani and low dose
	Corynebacterium diphtheriae and inactivated Human
	poliovirus antigens (procedure)
	417384007: Administration of second booster of vaccine
	product containing only Clostridium tetani and low dose

Description	CPT/HCPCS/SNOMED/CVX
Description	Corynebacterium diphtheriae and inactivated Human
	poliovirus antigens (procedure)
	417615007: Administration of second dose of vaccine product
	containing only Clostridium tetani and low dose
	Corynebacterium diphtheriae and inactivated Human
	poliovirus antigens (procedure)
	866186002: Administration of vaccine product containing
	only Clostridium tetani and Corynebacterium diphtheriae
	and Human poliovirus antigens (procedure)
	866227002: Administration of booster dose of vaccine
	product containing only Clostridium tetani and
	Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868266002: Administration of second dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	868267006: Administration of first dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	868268001: Administration of third dose of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	868273007 : Administration of vaccine product containing only
	Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868274001: Administration of second dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868276004: Administration of third dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	868277008 : Administration of first dose of vaccine product
	containing only Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae and Human poliovirus
	antigens (procedure)
	870670004 : Preschool administration of vaccine product
	containing only Clostridium tetani and Corynebacterium
	diphtheriae and Human poliovirus antigens (procedure)
	572561000119108 : Administration of vaccine product
	containing only acellular Bordetella pertussis and
	containing only acellolar bordetella pertussis and

Description	CPT/HCPCS/SNOMED/CVX
	Clostridium tetani and Corynebacterium diphtheriae and Hepatitis B virus and inactivated whole Human poliovirus antigens (procedure) 16290681000119103: Administration of vaccine product containing only acellular Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae and inactivated whole Human poliovirus antigens (procedure)
Influenza Immunization	88: influenza virus vaccine, unspecified formulation 140: Influenza, seasonal, injectable, preservative free 141: Influenza, seasonal, injectable 150: Influenza, injectable, quadrivalent, preservative free 153: Influenza, injectable, Madin Darby Canine Kidney, preservative free 155: Seasonal, trivalent, recombinant, injectable influenza vaccine, preservative free 158: influenza, injectable, quadrivalent, contains preservative 161: Influenza, injectable, quadrivalent, preservative free, pediatric 171: Influenza, injectable, Madin Darby Canine Kidney, preservative free, quadrivalent 186: Influenza, injectable, Madin Darby Canine Kidney, quadrivalent with preservative88, 140, 141, 150, 153, 155, 158, 161
Influenza Vaccine Procedure	CPT 90655, 90657, 90661, 90673, 90674, 90685, 90686, 90687, 90688, 90689, 90756 HCPCS G0008: Administration of influenza virus vaccine SNOMED CT 86198006: Administration of vaccine product containing only Influenza virus antigen (procedure)
Influenza Virus LAIV Immunization	111: influenza virus vaccine, live, attenuated, for intranasal use 149: influenza, live, intranasal, quadrivalent
Influenza Virus LAIV Vaccine Procedure	CPT 90660, 90672 SNOMED CT 787016008: Administration of vaccine product containing only Influenza virus antigen in nasal dose form (procedure)

Description	CPT/HCPCS/SNOMED/CVX
Measles, Mumps and Rubella	CVX: 03, 94
(MMR) Immunization	
Measles, Mumps and Rubella	CPT: 90707, 90710
(MMR) Vaccine Procedure	SNOMED: 38598009, 170433008, 432636005,
	433733003, 150971000119104, 571591000119106
	572511000119105
Pneumococcal Conjugate	CVX
Immunization	109: pneumococcal vaccine, unspecified formulation
THITIOTILE GETOTI	133: pneumococcal conjugate vaccine, 13 valent
	152: Pneumococcal Conjugate, unspecified formulation
	215: Pneumococcal conjugate vaccine 15-valent (PCV15),
	polysaccharide CRM197 conjugate, adjuvant, preservative
	free
Pneumococcal Conjugate	CPT
Vaccine Procedure	90670, 90671
	HCPCS
	G0009: Administration of pneumococcal vaccine
	SNOMED CT
	1119368005: Administration of vaccine product containing
	only Streptococcus pneumoniae Danish serotype 4, 6B, 9V, 14,
	18C, 19F, and 23F capsular polysaccharide antigens
	conjugated (procedure)
	434751000124102: Pneumococcal conjugate vaccination
	(procedure)
Rotavirus (3 Dose Schedule)	CVX
Immunization	116: rotavirus, live, pentavalent vaccine
	122: rotavirus vaccine, unspecified formulation
Rotavirus Vaccine (2 Dose	СРТ
Schedule) Procedure	90681
	SNOMED CT
	434741000124104: Rotavirus vaccination, 2 dose schedule
	(procedure)
Rotavirus Vaccine (3 Dose	СРТ
Schedule) Procedure	90680
,	SNOMED CT
	434731000124109: Rotavirus vaccination, 3 dose schedule
	(procedure)
Varicella zoster (VZV)	CVX
immunization	21: varicella virus vaccine
	94: measles, mumps, rubella, and varicella virus vaccine
Varicella zoster (VZV) vaccine	CPT
procedure	90710, 90716
Procedure	SNOMED CT
	SNOMEDCI

Description	CPT/HCPCS/SNOMED/CVX
	425897001: Administration of first dose of vaccine product
	containing only Human alphaherpesvirus 3 antigen for
	chickenpox (procedure)
	428502009: Administration of second dose of vaccine
	product containing only Human alphaherpesvirus 3 antigen
	for chickenpox (procedure)
	432636005: Administration of vaccine product containing
	only Human alphaherpesvirus 3 and Measles morbillivirus
	and Mumps orthorubulavirus and Rubella virus antigens
	(procedure)
	433733003: Administration of second dose of vaccine product
	containing only Human alphaherpesvirus 3 and Measles
	morbillivirus and Mumps orthorubulavirus and Rubella virus
	antigens (procedure)
	737081007: Administration of vaccine product containing only
	Human alphaherpesvirus 3 antigen for chickenpox
	(procedure)
	871898007: Administration of vaccine product containing only
	live attenuated Human alphaherpesvirus 3 antigen
	(procedure)
	871899004: Administration of vaccine product containing
	only live attenuated Human alphaherpesvirus 3 antigen via
	subcutaneous route (procedure)
	871909005: Administration of first dose of vaccine product
	containing only Human alphaherpesvirus 3 and Measles
	morbillivirus and Mumps orthorubulavirus and Rubella virus
	antigens (procedure)
	572511000119105: Administration of vaccine product
	containing only live attenuated Measles morbillivirus and
	Mumps orthorubulavirus and Rubella virus and Human
	alphaherpesvirus 3 antigens (procedure)
CDC Race and Ethnicity	1002-5: American Indian or Alaska Native
	2028-9: Asian
	2054-5: Black or African American
	2076-8: Native Hawaiian or Other Pacific Islander
	2106-3: White
	2135-2: Hispanic or Latino
	2186-5: Not Hispanic or Latino
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Colorectal Cancer Screening (COL-E)

Description	CPT/HCPCS/LOINC/SNOMED CT
Colonoscopy	CPT
	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
	HCPCS
	G0105: Colorectal cancer screening; colonoscopy on
	individual at high risk
	G0121: Colorectal cancer screening; colonoscopy on
	individual not meeting criteria for high risk
	SNOMED CT
	8180007: Fiberoptic colonoscopy through colostomy
	(procedure)
	12350003: Colonoscopy with rigid sigmoidoscope through
	colotomy (procedure)
	25732003: Fiberoptic colonoscopy with biopsy (procedure)
	34264006: Intraoperative colonoscopy (procedure)
	73761001: Colonoscopy (procedure)
	174158000: Open colonoscopy (procedure)
	174185000: Open colonoscopy (procedure) 174185007: Diagnostic fiberoptic endoscopic examination
	of colon and biopsy of lesion of colon (procedure)
	235150006: Total colonoscopy (procedure)
	235151005: Limited colonoscopy (procedure)
	275251008: Diagnostic endoscopic examination of colon
	using fiberoptic sigmoidoscope (procedure)
	302052009: Endoscopic biopsy of lesion of colon
	(procedure)
	367535003: Fiberoptic colonoscopy (procedure) [367535003]
	443998000: Colonoscopy through colostomy with
	endoscopic biopsy of colon (procedure)
	444783004: Screening colonoscopy (procedure)
	446521004: Colonoscopy and excision of mucosa of colon
	(procedure)
	446745002: Colonoscopy and biopsy of colon (procedure)
	447021001: Colonoscopy and tattooing (procedure)
	709421007: Colonoscopy and dilatation of stricture of colon
	(procedure)
	710293001: Colonoscopy using fluoroscopic guidance
	(procedure)
	711307001: Colonoscopy using X-ray guidance (procedure)
	789778002: Colonoscopy and fecal microbiota
	transplantation (procedure)

Description	CPT/HCPCS/LOINC/SNOMED CT
	1209098000: Fiberoptic colonoscopy with biopsy of lesion
	of colon (procedure)
CT Colonography	CPT
ar estoring aprily	74261, 74262, 74263
	LOINC
	60515-4: CT Colon and Rectum W air contrast PR
	72531-7: CT Colon and Rectum W contrast IV and W air
	contrast PR
	79069-1: CT Colon and Rectum for screening WO contrast IV
	and W air contrast PR
	79071-7: CT Colon and Rectum WO contrast IV and W air
	contrast PR
	79101-2: CT Colon and Rectum for screening W air contrast
	PR
	82688-3: CT Colon and Rectum WO and W contrast IV and
	W air contrast PR
	SNOMED CT
	418714002: Virtual computed tomography colonoscopy
	(procedure)
Flexible sigmoidoscopy	CPT
. terms to engine and one py	45330, 45331, 45332, 45333, 45334, 45335, 45337,
	45338, 45340, 45341, 45342, 45346, 45347, 45349, 45350
	HCPCS
	G0104: Colorectal cancer screening; flexible sigmoidoscopy
	SNOMED CT
	44441009: Flexible fiberoptic sigmoidoscopy (procedure)
	396226005: Flexible fiberoptic sigmoidoscopy with biopsy
	(procedure)
	425634007: Diagnostic endoscopic examination of lower
	bowel and sampling for bacterial overgrowth using
	fiberoptic sigmoidoscope (procedure)
FOBT Lab Test	СРТ
	82270, 82274
	HCPCS
	G0328: Colorectal cancer screening; fecal occult blood test,
	immunoassay, 1-3 simultaneous
	LOINC
	12503-9 :Hemoglobin.gastrointestinal [Presence] in Stool
	4th specimen
	12504-7 : Hemoglobin.gastrointestinal [Presence] in Stool
	5th specimen
	14563-1: Hemoglobin.gastrointestinal [Presence] in Stool
	1st specimen

Description	CPT/HCPCS/LOINC/SNOMED CT
Description	
	14564-9: Hemoglobin.gastrointestinal [Presence] in Stool
	2nd specimen
	14565-6: Hemoglobin.gastrointestinal [Presence] in Stool
	3rd specimen
	2335-8: Hemoglobin.gastrointestinal [Presence] in Stool
	27396-1: Hemoglobin.gastrointestinal [Mass/mass] in Stool
	27401-9 : Hemoglobin.gastrointestinal [Presence] in Stool
	6th specimen
	27925-7: Hemoglobin.gastrointestinal [Presence] in Stool
	7th specimen
	27926-5: Hemoglobin.gastrointestinal [Presence] in Stool
	8th specimen
	29771-3: Hemoglobin.gastrointestinal.lower [Presence] in
	Stool by Immunoassay
	56490-6: Hemoglobin.gastrointestinal.lower [Presence] in
	Stool by Immunoassay2nd specimen
	56491-4: Hemoglobin.gastrointestinal.lower [Presence] in
	Stool by Immunoassay3rd specimen
	57905-2: Hemoglobin.gastrointestinal.lower [Presence] in
	Stool by Immunoassay1st specimen
	58453-2: Hemoglobin.gastrointestinal.lower [Mass/volume]
	in Stool by Immunoassay
	80372-6: Hemoglobin.gastrointestinal [Presence] in Stool by
	Rapid immunoassay
	SNOMED CT
	104435004: Screening for occult blood in feces (procedure)
	441579003: Measurement of occult blood in stool specimen
	using immunoassay (procedure)
	442067009: Measurement of occult blood in two separate
	stool specimens (procedure)
	442516004: Measurement of occult blood in three separate
	stool specimens (procedure)
	442554004: Guaiac test for occult blood in feces specimen
	(procedure)
	442563002: Measurement of occult blood in single stool
	specimen (procedure
FOBT Test Result or Finding	SNOMED CT
	59614000: Occult blood in stools (finding)
	167667006: Fecal occult blood: negative (finding)
	389076003: Fecal occult blood: trace (finding)
sDNA FIT Lab Test	СРТ
	81528
	LOINC
	I .

Description	CPT/HCPCS/LOINC/SNOMED CT
	77353-1: Noninvasive colorectal cancer DNA and occult
	blood screening [Interpretation] in Stool Narrative
	77354-9: Noninvasive colorectal cancer DNA and occult
	blood screening [Presence] in Stool
CDC Race and Ethnici	1002-5: American Indian or Alaska Native
	2028-9: Asian
	2054-5: Black or African American
	2076-8: Native Hawaiian or Other Pacific Islander
	2106-3: White
	2135-2: Hispanic or Latino
	2186-5: Not Hispanic or Latino

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

Description	ICD10CM/SNOMED CT
Major Depression or	ICD10MC
Dysthymia	F32.0: Major depressive disorder, single episode, mild
	F32.1: Major depressive disorder, single episode, moderate
	F32.2: Major depressive disorder, single episode, severe without psychotic features
	F32.3: Major depressive disorder, single episode, severe
	with psychotic features
	F32.4: Major depressive disorder, single episode, in partial remission
	F32.5: Major depressive disorder, single episode, in full remission
	F32.9: Major depressive disorder, single episode, unspecified
	F33.0: Major depressive disorder, recurrent, mild
	F33.1: Major depressive disorder, recurrent, moderate
	F33.2: Major depressive disorder, recurrent severe without psychotic features
	F33.3: Major depressive disorder, recurrent, severe with psychotic symptoms
	F33.40: Major depressive disorder, recurrent, in remission,
	unspecified
	F33.41: Major depressive disorder, recurrent, in partial
	remission
	F33.42: Major depressive disorder, recurrent, in full
	remission

Description	ICD10CM/SNOMED CT
	F33.9: Major depressive disorder, recurrent, unspecified
	F34.1: Dysthymic disorder
	SNOMED CT
	832007: Moderate major depression (disorder)
	2506003: Early onset dysthymia (disorder)
	2618002: Chronic recurrent major depressive disorder
	(disorder)
	3109008: Secondary dysthymia early onset (disorder)
	14183003: Chronic major depressive disorder, single
	episode (disorder)
	15193003: Severe recurrent major depression with psychotic
	features, mood-incongruent (disorder)
	15639000: Moderate major depression, single episode
	(disorder)
	18818009: Moderate recurrent major depression (disorder)
	19527009: Single episode of major depression in full
	remission (disorder)
	19694002: Late onset dysthymia (disorder)
	20250007: Severe major depression, single episode, with
	psychotic features, mood-incongruent (disorder)
	25922000: Major depressive disorder, single episode with
	postpartum onset (disorder)
	28475009: Severe recurrent major depression with
	psychotic features (disorder)
	30605009: Major depression in partial remission (disorder)
	33078009: Severe recurrent major depression with
	psychotic features, mood-congruent (disorder)
	33135002: Recurrent major depression in partial remission
	(disorder)
	33736005: Severe major depression with psychotic features,
	mood-congruent (disorder)
	36170009: Secondary dysthymia late onset (disorder)
	36474008: Severe recurrent major depression without
	psychotic features (disorder)
	36923009: Major depression, single episode (disorder)
	38451003: Primary dysthymia early onset (disorder)
	38694004: Recurrent major depressive disorder with
	atypical features (disorder)
	39809009: Recurrent major depressive disorder with
	catatonic features (disorder)
	40379007: Mild recurrent major depression (disorder)
	42810003: Major depression in remission (disorder)
	42925002: Major depressive disorder, single episode with
	atypical features (disorder)

Description	ICD10CM/SNOMED CT
·	46244001: Recurrent major depression in full remission
	(disorder)
	60099002: Severe major depression with psychotic
	features, mood-incongruent (disorder)
	63412003: Major depression in full remission (disorder)
	63778009: Major depressive disorder, single episode with
	melancholic features (disorder)
	66344007: Recurrent major depression (disorder)
	67711008: Primary dysthymia late onset (disorder)
	69392006: Major depressive disorder, single episode with
	catatonic features (disorder)
	70747007: Major depression single episode, in partial
	remission (disorder)
	71336009: Recurrent major depressive disorder with
	postpartum onset (disorder)
	73867007: Severe major depression with psychotic features
	(disorder)
	75084000: Severe major depression without psychotic
	features (disorder)
	76441001: Severe major depression, single episode, without
	psychotic features (disorder)
	77911002: Severe major depression, single episode, with
	psychotic features, mood-congruent (disorder)
	78667006: Dysthymia (disorder)
	79298009: Mild major depression, single episode (disorder)
	83176005: Primary dysthymia (disorder)
	85080004: Secondary dysthymia (disorder)
	87512008: Mild major depression (disorder)
	191604000: Single major depressive episode, severe, with
	psychosis (disorder)
	191610000: Recurrent major depressive episodes, mild
	(disorder)
	191611001: Recurrent major depressive episodes, moderate
	(disorder)
	191613003: Recurrent major depressive episodes, severe,
	with psychosis (disorder)
	231499006: Endogenous depression first episode (disorder)
	268621008: Recurrent major depressive episodes (disorder)
	274948002: Endogenous depression - recurrent (disorder)
	300706003: Endogenous depression (disorder)
	319768000: Recurrent major depressive disorder with
	melancholic features (disorder)
	320751009: Major depression, melancholic type (disorder)
	370143000: Major depressive disorder (disorder)

Description	ICD10CM/SNOMED CT
	430852001: Severe major depression, single episode, with
	psychotic features (disorder)

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

Description	CPT/ICD10CM/LOINC/SNOMED CT
Major Depression or	SNOMED CT
Dysthymia	832007: Moderate major depression (disorder)
	2506003: Early onset dysthymia (disorder)
	2618002: Chronic recurrent major depressive disorder
	(disorder)
	3109008: Secondary dysthymia early onset (disorder)
	14183003: Chronic major depressive disorder, single episode (disorder)
	15193003: Severe recurrent major depression with psychotic
	features, mood-incongruent (disorder)
	15639000: Moderate major depression, single episode (disorder)
	18818009: Moderate recurrent major depression (disorder)
	19527009: Single episode of major depression in full
	remission (disorder)
	19694002: Late onset dysthymia (disorder)
	20250007: Severe major depression, single episode, with
	psychotic features, mood-incongruent (disorder)
	25922000: Major depressive disorder, single episode with
	postpartum onset (disorder)
	28475009: Severe recurrent major depression with psychotic
	features (disorder)
	30605009: Major depression in partial remission (disorder)
	33078009: Severe recurrent major depression with psychotic
	features, mood-congruent (disorder)
	33135002: Recurrent major depression in partial remission
	(disorder)
	33736005: Severe major depression with psychotic features,
	mood-congruent (disorder)
	36170009: Secondary dysthymia late onset (disorder)
	36474008: Severe recurrent major depression without
	psychotic features (disorder)
	36923009: Major depression, single episode (disorder)
	38451003: Primary dysthymia early onset (disorder)
	38694004: Recurrent major depressive disorder with
	atypical features (disorder)

Description	CPT/ICD10CM/LOINC/SNOMED CT
	39809009: Recurrent major depressive disorder with
	catatonic features (disorder)
	40379007: Mild recurrent major depression (disorder)
	42810003: Major depression in remission (disorder)
	42925002: Major depressive disorder, single episode with
	atypical features (disorder)
	46244001: Recurrent major depression in full remission
	(disorder)
	60099002: Severe major depression with psychotic features,
	mood-incongruent (disorder)
	63412003: Major depression in full remission (disorder)
	63778009: Major depressive disorder, single episode with
	melancholic features (disorder)
	66344007: Recurrent major depression (disorder)
	67711008: Primary dysthymia late onset (disorder)
	69392006: Major depressive disorder, single episode with
	catatonic features (disorder)
	70747007: Major depression single episode, in partial
	remission (disorder)
	71336009: Recurrent major depressive disorder with
	postpartum onset (disorder)
	73867007: Severe major depression with psychotic features
	(disorder)
	75084000: Severe major depression without psychotic
	features (disorder)
	76441001: Severe major depression, single episode, without
	psychotic features (disorder)
	77911002: Severe major depression, single episode, with
	psychotic features, mood-congruent (disorder)
	78667006: Dysthymia (disorder)
	79298009: Mild major depression, single episode (disorder)
	83176005: Primary dysthymia (disorder)
	85080004: Secondary dysthymia (disorder) 87512008: Mild major depression (disorder)
	191604000: Single major depressive episode, severe, with psychosis (disorder)
	191610000: Recurrent major depressive episodes, mild
	(disorder)
	191611001: Recurrent major depressive episodes, moderate
	(disorder)
	191613003: Recurrent major depressive episodes, severe,
	with psychosis (disorder)
	231499006: Endogenous depression first episode (disorder)
	268621008: Recurrent major depressive episodes (disorder)

Description	CPT/ICD10CM/LOINC/SNOMED CT
	274948002: Endogenous depression - recurrent (disorder)
	300706003: Endogenous depression (disorder)
	319768000: Recurrent major depressive disorder with
	melancholic features (disorder)
	320751009: Major depression, melancholic type (disorder)
	370143000: Major depressive disorder (disorder)
	430852001: Severe major depression, single episode, with
	psychotic features (disorder)

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

Description	CPT/HCPCS/LOINC/SNOMED CT
Depression Case	СРТ
Management Encounter	99366, 99492, 99493, 99494
J	HCPCS
	G0512: Rural health clinic or federally qualified health
	center (rhc/fqhc) only, psychiatric collaborative care model
	(psychiatric cocm), 60 minutes or more of clinical staff time
	for psychiatric cocm services directed by an rhc or fqhc
	practitioner (physician, np, pa, or cnm) and including
	services furnished by a behavioral health care manager
	and consultation with a psychiatric consultant, per calendar
	month
	T1016: Case management, each 15 minutes
	T1017: Targeted case management, each 15 minutes
	T2022: Case management, per month
	T2023: Targeted case management; per month SNOMED CT
	182832007: Procedure related to management of drug
	administration (procedure)
	225333008: Behavior management (regime/therapy)
	385828006: Health promotion management (procedure)
	386230005: Case management (procedure)
	409022004: Dispensing medication management
	(procedure)
	410216003: Communication care management (procedure)
	410219005: Personal care management (procedure)
	410328009: Coping skills case management (procedure)
	410335001: Exercises case management (procedure)

Description	CPT/HCPCS/LOINC/SNOMED CT
	410346003: Medication action/side effects case
	management (procedure)
	410347007: Medication set-up case management
	(procedure)
	410351009: Relaxation/breathing techniques case
	management (procedure)
	410352002: Rest/sleep case management (procedure)
	410353007: Safety case management (procedure)
	410354001: Screening case management (procedure)
	410356004: Signs/symptoms-mental/emotional case
	management (procedure)
	410360001: Spiritual care case management (procedure)
	410363004: Support group case management (procedure)
	410364005: Support system case management (procedure)
	410366007: Wellness case management (procedure)
	416341003: Case management started (situation)
	416584001: Case management ended (situation)
	424490002: Medication prescription case management
	(procedure)
	425604002: Case management follow up (procedure)
	737850002 : Day care case management (procedure)
	621561000124106: Psychiatric case management
	(procedure)
	661051000124109: Education about Department of Veterans
	Affairs Military2VA Case Management Program (procedure)
	662081000124106: Assistance with application for
	Department of Veterans Affairs Military2VA Case
	Management Program (procedure)
	662541000124107: Evaluation of eligibility for Department of
	Veterans Affairs Military2VA Case Management Program
	(procedure)
Symptoms of Depression	SNOMED CT
	394924000: Symptoms of depression (finding)
	788976000: Leaden paralysis (finding)

Immunizations for Adolescents (IMA-E)

Maninananan	CVV
Meningococcal	CVX
Immunization	32: meningococcal polysaccharide vaccine (MPSV4)
	108: meningococcal ACWY vaccine, unspecified formulation
	114: meningococcal polysaccharide (groups A, C, Y and W-135)
	diphtheria toxoid conjugate vaccine (MCV4P)
	136: meningococcal oligosaccharide (groups A, C, Y and W-135)
	diphtheria toxoid conjugate vaccine (MCV4O)
	147: Meningococcal, MCV4, unspecified conjugate formulation(groups
	A, C, Y and W-135)
	167: meningococcal vaccine of unknown formulation and unknown
	serogroups
	203: meningococcal polysaccharide (groups A, C, Y, W-135) tetanus
	toxoid conjugate vaccine 0.5mL dose, preservative free
	toxold conjugate vaccine 0.5mL dose, preservative nec
Meningococcal	CPT
Vaccine Procedure	90619, 90733, 90734
	SNOMED CT
	871874000: Administration of vaccine product containing only
	Neisseria meningitidis serogroup A, C, W135 and Y antigens
	(procedure) 428271000124109: Meningococcal conjugate vaccination (procedure)
	16298691000119102: Administration of vaccine product containing
	only Neisseria meningitidis serogroup A, C, W135 and Y capsular
	oligosaccharide conjugated antigens (procedure)
Tdap Vaccine	CPT
Procedure	90715
	SNOMED CT
	390846000: Administration of booster dose of vaccine product
	containing only acellular Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae antigens (procedure)
	412755006: Administration of first dose of vaccine product containing
	only acellular Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae antigens (procedure)
	412756007: Administration of second dose of vaccine product containing only acellular Bordetella pertussis and Clostridium tetani
	and Corynebacterium diphtheriae antigens (procedure)
	412757003: Administration of third dose of vaccine product containing
	only acellular Bordetella pertussis and Clostridium tetani and
	Corynebacterium diphtheriae antigens (procedure)
	428251000124104: Tetanus, diphtheria and acellular pertussis
	vaccination (procedure)
	571571000119105: Administration of vaccine product containing only
	acellular Bordetella pertussis and Clostridium tetani and Corynebacterium diphtheriae antigens (procedure)
HPV Immunization	CVX
•	62: human papilloma virus vaccine, quadrivalent
	118: human papilloma virus vaccine, bivalent
	137: HPV, unspecified formulation
	165: Human Papillomavirus 9-valent vaccine
HPV Vaccine	СРТ
Procedure	90649, 90650, 90651

	SNOMED CT
	428741008: Administration of first dose of vaccine product containing
	only Human papillomavirus antigen (procedure)
	428931000: Administration of third dose of vaccine product
	containing only Human papillomavirus antigen (procedure)
	429396009: Administration of second dose of vaccine product
	containing only Human papillomavirus antigen (procedure)
	717953009: Administration of vaccine product containing only Human
	papillomavirus 16 and 18 antigens (procedure)
	724332002: Administration of vaccine product containing only Human
	papillomavirus 9 antigen (procedure)
	734152003: Administration of vaccine product containing only Human
	papillomavirus 6, 11, 16 and 18 antigens (procedure)
	761841000: Administration of vaccine product containing only Human
	papillomavirus antigen (procedure)
	1209198003: Administration of vaccine product containing only Human papillomavirus 6, 11, 16, 18, 31, 33, 45, 52 and 58 antigen (procedure)
CDC Race and	1002-5: American Indian or Alaska Native
Ethnicity	2028-9: Asian
	2054-5: Black or African American
	2076-8: Native Hawaiian or Other Pacific Islander
	2106-3: White
	2135-2: Hispanic or Latino
	2186-5: Not Hispanic or Latino

Social Need Screening and Intervention (SNS-E)

Description	CPT/HCPCS/SNOWMED CT
Food insecurity	СРТ
procedures	96156, 96160, 96161, 97802, 97803, 97804
	HCPCS
	\$5170: Home delivered meals, including preparation; per meal
	S9470: Nutritional counseling, dietitian visit
	SNOWMED CT
	1759002: Assessment of nutritional status (procedure)
	61310001: Nutrition education (procedure)
	103699006: Patient referral to dietitian (procedure)
	308440001: Referral to social worker (procedure)
	385767005: Meals on wheels provision education (procedure)
	710824005: Assessment of health and social care needs
	(procedure)
	710925007: Provision of food (procedure)
	711069006: Coordination of care plan (procedure)

Description	CPT/HCPCS/SNOWMED CT
Description	713109004: Referral to community meals service (procedure)
	1002223009: Assessment of progress toward goals to achieve
	food security (procedure)
	1002224003: Assessment for food insecurity (procedure)
	1002225002: Assessment of barriers in food insecurity care
	plan (procedure)
	1004109000 : Assessment of goals to achieve food security
	(procedure)
	1004110005 : Coordination of resources to address food
	insecurity (procedure)
	1 148446004 : Education about legal aid (procedure)
	1162436000: Referral to legal aid (procedure)
	1230338004: Referral to charitable organization (procedure)
	441041000124100: Counseling about nutrition
	(regime/therapy)
	441201000124108: Counseling about nutrition using cognitive
	behavioral theoretical approach (regime/therapy)
	441231000124100: Counseling about nutrition using health
	belief model (regime/therapy)
	441241000124105: Counseling about nutrition using social
	learning theory approach (regime/therapy)
	441251000124107: Counseling about nutrition using
	transtheoretical model and stages of change approach
	(regime/therapy)
	441261000124109: Counseling about nutrition using
	motivational interviewing technique (regime/therapy)
	441271000124102: Counseling about nutrition using goal
	setting strategy (regime/therapy)
	441281000124104 : Counseling about nutrition using self-
	monitoring strategy (regime/therapy)
	441291000124101: Counseling about nutrition using problem
	solving strategy (regime/therapy)
	441301000124100 : Counseling about nutrition using social
	support strategy (regime/therapy)
	441311000124102: Counseling about nutrition using stress
	management strategy (regime/therapy)
	441321000124105: Counseling about nutrition using stimulus
	control strategy (regime/therapy)
	441331000124108: Counseling about nutrition using cognitive
	restructuring strategy (regime/therapy)
	441341000124103: Counseling about nutrition using relapse
	prevention strategy (regime/therapy)
	441351000124101: Counseling about nutrition using rewards
	and contingency management strategy (regime/therapy)

Description	CPT/HCPCS/SNOWMED CT
- Description	445291000124103: Nutrition-related skill education (procedure)
	445301000124102: Content-related nutrition education
	(procedure)
	445641000124105: Technical nutrition education (procedure)
	461481000124109: Referral to peer support (procedure)
	462481000124102: Referral to Community Action Agency
	program (procedure)
	462491000124104: Referral to benefits enrollment assistance
	program (procedure)
	464001000124109 : Referral to case manager (procedure)
	464011000124107: Referral to care manager (procedure)
	464021000124104: Referral to care navigator (procedure)
	464031000124101: Referral to food pantry program
	(procedure)
	464041000124106: Referral to Child and Adult Care Food
	Program (procedure)
	464051000124108: Referral to Gus Schumacher Nutrition
	Incentive Program (procedure)
	464061000124105: Referral to food prescription program
	(procedure)
	464071000124103: Referral to garden program (procedure)
	464081000124100: Referral to home-delivered meals program
	(procedure)
	464091000124102: Referral to medically tailored meal
	program (procedure)
	464101000124108: Referral to Supplemental Nutrition
	Assistance Program (procedure)
	464111000124106: Referral to Special Supplemental Nutrition
	Program for Women, Infants and Children (procedure)
	464121000124103: Referral to Summer Food Service Program
	(procedure)
	464131000124100: Referral to community health worker
	(procedure)
	464141000124105: Referral to Meals on Wheels Program
	(procedure)
	464151000124107: Referral to congregate meal program
	(procedure)
	464161000124109 : Referral to community resource network
	_
	program (procedure) 464171000124102: Referral to Senior Farmers' Market Nutrition
	Program (procedure)
	464181000124104: Referral to Farmers' Market Nutrition
	Program for Women, Infants and Children (procedure)

Description	CPT/HCPCS/SNOWMED CT
	464191000124101: Referral to Food Distribution Program on
	Indian Reservations (procedure)
	464201000124103: Education about Child and Adult Care Food
	Program (procedure)
	464211000124100: Education about Community Meals
	Program (procedure)
	464221000124108: Education about Gus Schumacher Nutrition
	Incentive Program (procedure)
	464231000124106: Education about food pantry program
	(procedure)
	464241000124101: Education about food prescription program
	(procedure)
	464251000124104: Education about garden program
	(procedure)
	464261000124102: Education about home-delivered meals
	program (procedure)
	464271000124109: Education about medically tailored meal
	program (procedure)
	464281000124107: Education about Special Supplement
	Nutrition Program for Women, Infants and Children
	(procedure)
	464291000124105: Education about community resource
	network program (procedure)
	464301000124106: Education about benefits enrollment
	assistance program (procedure)
	464311000124109: Education about Community Action Agency
	program (procedure)
	464321000124101: Education about Food Distribution Program
	on Indian Reservations (procedure)
	464331000124103: Education about Farmers' Market Nutrition
	Program for Women, Infants and Children (procedure)
	464341000124108: Education about Senior Farmers' Market
	Nutrition Program (procedure)
	464351000124105: Education about congregate meal
	program (procedure)
	464361000124107: Education about Supplemental Nutrition
	Assistance Program (procedure)
	464371000124100: Education about Summer Food Service
	Program (procedure)
	464381000124102: Provision of prescription for infant formula
	(procedure)
	464401000124102: Provision of fresh fruit and vegetable
	voucher (procedure
	464411000124104 : Provision of food voucher (procedure)
	(5.00000)

Description	CPT/HCPCS/SNOWMED CT
Description	464421000124107: Provision of home-delivered meals
	(procedure)
	464431000124105: Provision of medically tailored meals
	(procedure)
	464611000124102: Coordination of care team (procedure)
	464621000124105: Evaluation of eligibility for home-delivered
	meals program (procedure)
	464631000124108: Evaluation of eligibility for Meals on Wheels
	program (procedure)
	464641000124103: Evaluation of eligibility for medically
	tailored meals program (procedure)
	464651000124101: Evaluation of eligibility for Senior Farmers'
	Market Nutrition Program (procedure)
	464661000124104: Evaluation of eligibility for Special
	Supplemental Nutrition Program for Women, Infants and
	Children (procedure)
	464671000124106: Counseling for readiness to implement food
	insecurity care plan (procedure)
	464681000124109: Counseling for food insecurity care plan
	participation barriers (procedure)
	464691000124107: Counseling for barriers to achieving food
	security (procedure)
	464701000124107: Counseling for readiness to achieve food
	security goals (procedure)
	464721000124102: Provision of food prescription (procedure)
	467591000124102: Evaluation of eligibility for food pantry
	program (procedure)
	467601000124105: Evaluation of eligibility for Food Distribution
	Program on Indian Reservations (procedure)
	467611000124108: Evaluation of eligibility for Farmers' Market
	Nutrition Program for Women, Infants and Children
	(procedure)
	467621000124100: Evaluation of eligibility for Supplemental
	Nutrition Assistance Program (procedure)
	467631000124102 : Evaluation of eligibility for Summer Food
	Service Program (procedure)
	467641000124107: Evaluation of eligibility for Gus Schumacher
	Nutrition Incentive funded program (procedure)
	467651000124109: Evaluation of eligibility for garden program
	(procedure)
	467661000124106: Evaluation of eligibility for Community Meal
	Program (procedure)
	467671000124104: Evaluation of eligibility for Child and Adult
	Care Food Program (procedure)

Description	CPT/HCPCS/SNOWMED CT
Description	467681000124101: Assistance with application for Summer
	Food Service Program (procedure)
	467691000124103: Assistance with application for Special
	Supplemental Nutrition Program for Women, Infants and
	Children (procedure)
	467711000124100: Assistance with application for Senior
	Farmers' Market Nutrition Program (procedure)
	467721000124108 : Assistance with application for Medically
	Tailored Meals Program (procedure)
	467731000124106: Assistance with application for Home-
	Delivered Meals Program (procedure)
	467741000124101 : Assistance with Application for Gus
	Schumacher Nutrition Incentive Program (procedure)
	467751000124104: Assistance with application for garden
	program (procedure)
	467761000124102: Assistance with application for food
	prescription program (procedure)
	467771000124109: Assistance with application for food pantry
	program (procedure)
	467781000124107: Assistance with application for Child and
	Adult Care Food Program (procedure)
	467791000124105: Assistance with application for Food
	Distribution Program on Indian Reservations (procedure)
	467801000124106: Assistance with application for Community
	Meal Program (procedure)
	467811000124109: Assistance with application for Farmers'
	Market Nutrition Program for Women, Infants and Children
	(procedure)
	467821000124101: Assistance with application for
	Supplemental Nutrition Assistance Program (procedure)
	468401000124109: Evaluation of eligibility for food prescription
	program (procedure)
	470231000124107: Counseling for social determinant of health
	risk (procedure)
	470241000124102: Assistance with application for national
	school lunch program (procedure)
	470261000124103: Assistance with application for school
	breakfast program (procedure)
	470281000124108: Evaluation of eligibility for school breakfast
	program (procedure)
	470291000124106: Referral to national school lunch program
	(procedure)
	470301000124107: Referral to school breakfast program
	(procedure)
	(procedure)

Description	CPT/HCPCS/SNOWMED CT
	470311000124105: Education about national school lunch
	program (procedure)
	470321000124102: Education about school breakfast program
	(procedure)
	470591000124109: Education about community development
	financial institution (procedure)
	470601000124101: Education about community development
	corporation (procedure)
	470611000124103: Education about area agency on aging
	program (procedure)
	471111000124101: Referral to community development
	financial institution (procedure)
	471121000124109 : Referral to community development
	corporation (procedure)
	471131000124107: Referral to area agency on aging
	(procedure)
	472151000124109: Referral to medical legal partnership
	program (procedure)
	472331000124100: Education about medical legal partnership
	program (procedure)
	551101000124107: Referral to lawyer (procedure)
Homelessness Procedures	СРТ
	96156, 96160, 96161
	SNOWMED CT
	308440001: Referral to social worker (procedure)
	710824005: Assessment of health and social care needs
	(procedure)
	711069006: Coordination of care plan (procedure)
	1148446004: Education about legal aid (procedure)
	1148447008: Assessment for housing insecurity (procedure)
	1148812007: Assessment of progress toward goals to achieve
	housing security (procedure)
	1148814008: Assessment of goals to achieve housing security
	(procedure)
	1148817001: Assessment of barriers in housing insecurity care
	plan (procedure)
	1148818006: Coordination of services to assist with
	maintaining housing security (procedure)
	1162436000: Referral to legal aid (procedure)
	1162437009: Coordination of resources to address housing
	instability (procedure)
	1230338004: Referral to charitable organization (procedure)
	461481000124109: Referral to peer support (procedure)

Description	CPT/HCPCS/SNOWMED CT
Description	462481000124102: Referral to Community Action Agency
	program (procedure)
	462491000124104: Referral to benefits enrollment assistance
	program (procedure)
	464001000124109: Referral to case manager (procedure)
	464011000124107: Referral to care manager (procedure)
	464021000124104: Referral to care navigator (procedure)
	464131000124100: Referral to community health worker
	(procedure)
	464161000124109: Referral to community resource network
	program (procedure)
	464291000124105: Education about community resource
	network program (procedure)
	464301000124106: Education about benefits enrollment
	assistance program (procedure)
	464311000124109: Education about Community Action Agency
	program (procedure)
	464611000124102: Coordination of care team (procedure)
	470231000124107: Counseling for social determinant of health
	risk (procedure)
	470471000124109: Assistance with application for rental
	assistance program (procedure)
	470481000124107: Assistance with application for subsidized
	housing program (procedure)
	470491000124105: Evaluation of eligibility for subsidized
	housing program (procedure)
	470501000124102: Education about subsidized housing
	program (procedure)
	470581000124106: Education about healthcare for the
	homeless program (procedure)
	470591000124109: Education about community development
	financial institution (procedure)
	470601000124101: Education about community development
	corporation (procedure)
	470611000124103: Education about area agency on aging
	program (procedure)
	470781000124104: Evaluation of eligibility for permanent
	supportive housing program (procedure)
	470791000124101: Assistance with application for permanent
	supportive housing program (procedure)
	470801000124100: Education about permanent supportive
	housing program (procedure)
	470811000124102: Evaluation of eligibility for transitional
	housing program (procedure)

Description	CPT/HCPCS/SNOWMED CT
	470821000124105: Education about transitional housing
	program (procedure)
	470831000124108: Assistance with application for transitional
	housing program (procedure)
	470841000124103: Referral to healthcare for the homeless
	program (procedure)
	471021000124108: Referral to street outreach program
	(procedure)
	471031000124106: Education about street outreach program
	(procedure)
	471041000124101 : Referral to rental assistance program
	(procedure)
	471071000124109: Referral to fair housing assistance program
	(procedure)
	471081000124107: Referral to Day Shelter program (procedure)
	471091000124105: Referral to Emergency Shelter program
	(procedure)
	471101000124104: Referral to coordinated entry program
	(procedure)
	471111000124101 : Referral to community development
	financial institution (procedure)
	471121000124109: Referral to community development
	corporation (procedure)
	471131000124107: Referral to area agency on aging
	(procedure)
	472031000124103: Evaluation of eligibility for Safe Haven
	Program (procedure)
	472041000124108: Referral to subsidized housing service
	(procedure)
	472051000124105: Education about Safe Haven program
	(procedure)
	472081000124102: Education about rental assistance program
	(procedure)
	472091000124104: Evaluation of eligibility for rental assistance
	program (procedure)
	472101000124105: Evaluation of eligibility for Rapid Re-housing
	program (procedure)
	472111000124108: Education about Rapid Re-housing program
	(procedure)
	472121000124100: Assistance with application for Rapid Re-
	housing program (procedure)
	472131000124102 : Provision of rental assistance voucher
	(procedure)
	(2.0000010)

Description	CPT/HCPCS/SNOWMED CT
	472141000124107: Referral to medical respite for homeless
	program (procedure)
	472151000124109: Referral to medical legal partnership
	program (procedure)
	472161000124106 : Referral to housing support program
	(procedure)
	472191000124103: Counseling for readiness to achieve housing
	security goals (procedure)
	472221000124105: Counseling for readiness to implement
	housing insecurity care plan (procedure)
	472241000124103 : Counseling for barriers to achieve housing
	security (procedure)
	472261000124104: Counseling for housing insecurity care plan
	participation barriers (procedure)
	472301000124108: Evaluation of eligibility for medical respite
	for homeless program (procedure)
	472311000124106: Education about medical respite for
	homeless program (procedure)
	472321000124103: Assistance with application for medical
	respite for homeless program (procedure)
	472331000124100: Education about medical legal partnership
	program (procedure)
	472341000124105: Evaluation of eligibility for Housing with
	Services program (procedure)
	472351000124107: Assistance with application for Housing with
	Services (procedure)
	472361000124109: Education about Housing with Services
	program (procedure)
	480791000124106 : Evaluation of eligibility for Street Outreach
	program (procedure)
	480801000124107: Assistance with application for Safe Haven
	program (procedure)
	480811000124105 : Evaluation of eligibility for Housing Only
	program (procedure)
	480821000124102: Education about Housing Only program
	(procedure)
	480831000124104: Assistance with application for Housing
	Only program (procedure)
	480871000124101: Evaluation of eligibility for healthcare for
	homeless program (procedure)
	480901000124101: Education about fair housing assistance
	program (procedure)
	480921000124106: Assistance with application to Emergency
	Shelter program (procedure)

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Description	CPT/HCPCS/SNOWMED CT
	480931000124109: Evaluation of eligibility for Emergency
	Shelter program (procedure)
	480941000124104: Education about Emergency Shelter
	program (procedure)
	480961000124100: Education about Day Shelter program
	(procedure)
	480971000124107: Education about Coordinated Entry
	program (procedure)
	480981000124105 : Assistance with application for Day Shelter
	program (procedure)
	551101000124107 : Referral to lawyer (procedure)
Housing Instability	СРТ
Procedures	96156, 96160, 96161
	SNOWMED CT
	308440001: Referral to social worker (procedure)
	710824005: Assessment of health and social care needs
	(procedure)
	711069006: Coordination of care plan (procedure)
	1148446004: Education about legal aid (procedure)
	1148447008: Assessment for housing insecurity (procedure)
	1148812007: Assessment of progress toward goals to achieve
	housing security (procedure)
	1148814008: Assessment of goals to achieve housing security (procedure)
	1148817001: Assessment of barriers in housing insecurity care
	plan (procedure)
	1148818006: Coordination of services to assist with
	maintaining housing security (procedure)
	1156869006: Education about tenant rights organization
	(procedure)
	1162436000: Referral to legal aid (procedure)
	1162437009: Coordination of resources to address housing
	instability (procedure)
	1230338004: Referral to charitable organization (procedure)
	461481000124109: Referral to peer support (procedure) 462481000124102: Referral to Community Action Agency
	program (procedure)
	462491000124104: Referral to benefits enrollment assistance
	program (procedure)
	464001000124109: Referral to case manager (procedure)
	464011000124107: Referral to care manager (procedure)
	464021000124104: Referral to care navigator (procedure)
	464131000124100: Referral to community health worker
	(procedure)
	464161000124109: Referral to community resource network
	program (procedure)
	464291000124105: Education about community resource
	network program (procedure) 464301000124106: Education about benefits enrollment
	assistance program (procedure)
	assistance program (procedure)

Description	CPT/HCPCS/SNOWMED CT
Description	464311000124109: Education about Community Action Agency
	program (procedure)
	464611000124102: Coordination of care team (procedure)
	470231000124107: Counseling for social determinant of health
	risk (procedure)
	470471000124109: Assistance with application for rental
	assistance program (procedure)
	470481000124107: Assistance with application for subsidized
	housing program (procedure)
	470491000124105: Evaluation of eligibility for subsidized
	housing program (procedure)
	470501000124102: Education about subsidized housing
	program (procedure)
	470591000124109: Education about community development
	financial institution (procedure)
	470601000124101: Education about community development
	corporation (procedure)
	470611000124103: Education about area agency on aging
	program (procedure)
	471041000124101: Referral to rental assistance program
	(procedure)
	471051000124104: Referral to Homelessness Prevention
	program (procedure)
	471061000124102: Referral to mortgage assistance program
	(procedure)
	471071000124109: Referral to fair housing assistance program
	(procedure)
	471111000124101: Referral to community development
	financial institution (procedure)
	471121000124109: Referral to community development
	corporation (procedure)
	471131000124107: Referral to area agency on aging
	(procedure)
	472021000124101: Referral to tenants rights organization
	program (procedure)
	472041000124108: Referral to subsidized housing service
	(procedure)
	472081000124102: Education about rental assistance program
	(procedure)
	472091000124104: Evaluation of eligibility for rental assistance
	program (procedure)
	472131000124102: Provision of rental assistance voucher
	(procedure)
	472151000124109: Referral to medical legal partnership
	program (procedure)
	472161000124106: Referral to housing support program
	(procedure)
	472191000124103: Counseling for readiness to achieve housing
	security goals (procedure)
	472221000124105: Counseling for readiness to implement
	housing insecurity care plan (procedure)
	472241000124103: Counseling for barriers to achieve housing
	security (procedure)
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Description	CPT/HCPCS/SNOWMED CT
	472261000124104: Counseling for housing insecurity care plan
	participation barriers (procedure)
	472271000124106: Provision of mortgage assistance voucher
	(procedure)
	472281000124109: Evaluation of eligibility for mortgage
	assistance program (procedure)
	472291000124107: Education about mortgage assistance
	program (procedure) 472331000124100: Education about medical legal partnership
	program (procedure)
	472381000124104: Provision of emergency housing fund
	voucher (procedure)
	480841000124109: Education about Homelessness Prevention
	program (procedure)
	480851000124106: Evaluation of eligibility for Homelessness
	Prevention program (procedure)
	480861000124108: Assistance with application to
	Homelessness Prevention program (procedure)
	480901000124101: Education about fair housing assistance
	program (procedure)
	551091000124101: Referral to emergency housing fund program (procedure)
	551101000124107: Referral to lawyer (procedure)
Inadequate Housing	CPT
Procedures	96156, 96160, 96161
	SNOWMED CT
	49919000: Home safety education (procedure)
	308440001: Referral to social worker (procedure)
	710824005: Assessment of health and social care needs
	(procedure)
	711069006: Coordination of care plan (procedure)
	1148446004: Education about legal aid (procedure)
	1148813002: Assessment of barriers in inadequate housing
	care plan (procedure)
	1148815009: Assessment of goals to achieve adequate housing
	(procedure)
	1148823006: Assessment of progress toward goals to achieve
	adequate housing (procedure)
	1162436000: Referral to legal aid (procedure)
	1230338004: Referral to charitable organization (procedure)
	461481000124109: Referral to peer support (procedure)
	462481000124102: Referral to Community Action Agency
	program (procedure)
	462491000124104: Referral to benefits enrollment assistance
	program (procedure)
	464001000124109: Referral to case manager (procedure)
	464011000124107: Referral to care manager (procedure)
	TOTO 11000 127107. Note that to care manager (procedure)

Description	CPT/HCPCS/SNOWMED CT
	464021000124104: Referral to care navigator (procedure)
	464131000124100: Referral to community health worker
	(procedure)
	464161000124109: Referral to community resource network
	program (procedure)
	464291000124105: Education about community resource
	network program (procedure)
	464301000124106: Education about benefits enrollment
	assistance program (procedure)
	464311000124109: Education about Community Action Agency
	program (procedure)
	464611000124102: Coordination of care team (procedure)
	470231000124107: Counseling for social determinant of health
	risk (procedure)
	470431000124106: Referral to weatherization assistance
	program (procedure)
	470441000124101: Evaluation of eligibility for weatherization
	assistance program (procedure) 470451000124104: Education about weatherization assistance
	program (procedure)
	470461000124102: Assistance with application for
	weatherization assistance program (procedure)
	470591000124109: Education about community development
	financial institution (procedure)
	470601000124101: Education about community development
	corporation (procedure)
	470611000124103: Education about area agency on aging
	program (procedure)
	471111000124101: Referral to community development
	financial institution (procedure)
	471121000124109: Referral to community development
	corporation (procedure)
	471131000124107: Referral to area agency on aging
	(procedure)
	472151000124109: Referral to medical legal partnership
	program (procedure)
	472201000124100: Counseling for readiness to achieve
	adequate housing goals (procedure)
	472211000124102: Counseling for readiness to implement
	inadequate housing care plan (procedure)
	472231000124108: Counseling for barriers to achieve adequate
	housing (procedure)
	472251000124101: Counseling for inadequate housing care
	plan participation barriers (procedure)

Description	CPT/HCPCS/SNOWMED CT
	472331000124100: Education about medical legal partnership
	program (procedure)
	472371000124102: Provision of voucher for repair of place of
	residence (procedure)
	480881000124103: Referral to environmental hazard testing of
	residence program (procedure)
	480891000124100: Evaluation of eligibility for environmental
	hazard testing of residence program (procedure)
	480911000124103: Education about environmental hazard
	testing of residence program (procedure)
	480951000124102: Assistance with application for
	environmental hazard testing of residence program
	(procedure)
	551041000124105: Referral to housing repair program
	(procedure)
	551051000124107: Referral for housing repair assessment
	program (procedure)
	551061000124109: Evaluation of eligibility for housing repair
	program (procedure)
	551071000124102: Education about housing repair program
	(procedure)
	551081000124104: Assistance with application for housing
	repair program (procedure)
	551101000124107: Referral to lawyer (procedure)
Transportation Insecurity	СРТ
Procedures	96156, 96160, 96161
	SNOWMED CT
	308440001: Referral to social worker (procedure)
	710824005: Assessment of health and social care needs
	(procedure)
	711069006: Coordination of care plan (procedure)
	1148446004: Education about legal aid (procedure)
	1162436000: Referral to legal aid (procedure)
	1230338004: Referral to charitable organization (procedure)
	461481000124109: Referral to peer support (procedure)
	462481000124102: Referral to Community Action Agency
	program (procedure)
	462491000124104: Referral to benefits enrollment assistance
	program (procedure)
	464001000124109: Referral to case manager (procedure)
	464011000124107: Referral to care manager (procedure)
	464021000124104: Referral to care navigator (procedure)

Description	CPT/HCPCS/SNOWMED CT
	464131000124100: Referral to community health worker
	(procedure)
	464161000124109: Referral to community resource network
	program (procedure)
	464291000124105: Education about community resource
	network program (procedure)
	464301000124106: Education about benefits enrollment
	assistance program (procedure)
	464311000124109: Education about Community Action Agency
	program (procedure)
	464611000124102: Coordination of care team (procedure)
	470231000124107: Counseling for social determinant of health
	risk (procedure)
	470591000124109: Education about community development
	financial institution (procedure)
	470601000124101: Education about community development
	corporation (procedure)
	470611000124103: Education about area agency on aging
	program (procedure)
	471111000124101: Referral to community development
	financial institution (procedure)
	471121000124109: Referral to community development
	corporation (procedure)
	471131000124107: Referral to area agency on aging
	(procedure)
	472151000124109: Referral to medical legal partnership
	program (procedure)
	472331000124100: Education about medical legal partnership
	program (procedure)
	551101000124107: Referral to lawyer (procedure)
	551111000124105: Provision of taxi voucher (procedure)
	551121000124102: Referral to taxi voucher program
	(procedure)
	551141000124109: Evaluation of eligibility for taxi voucher
	program (procedure)
	551161000124108: Education about taxi voucher program
	(procedure)
	551191000124100: Assistance with application for taxi voucher
	program (procedure)
	551201000124102: Referral to fuel voucher program
	(procedure)
	551211000124104: Evaluation of eligibility for a fuel voucher
	program (procedure)

Description	CPT/HCPCS/SNOWMED CT
- Description -	551221000124107: Education about fuel voucher program
	(procedure)
	551231000124105: Referral to vehicle donation program
	(procedure)
	551241000124100: Assistance with application for fuel voucher
	program (procedure)
	551251000124103: Evaluation of eligibility for vehicle donation
	program (procedure)
	551261000124101: Education about vehicle donation program
	(procedure)
	551271000124108 Assistance with application for vehicle
	donation program (procedure)
	551281000124106: Referral to transportation network company
	program (procedure) 551291000124109: Assistance with application for
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	transportation network company program (procedure)
	551301000124105: Education about transportation network
	company program (procedure)
	551311000124108: Evaluation of eligibility for transportation
	network company program (procedure)
	551321000124100: Referral to volunteer driver program
	(procedure) 551331000124102: Referral to rideshare program (procedure)
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	551341000124107: Referral to public transportation voucher program (procedure)
	. •
	551351000124109: Referral to paratransit program (procedure) 551361000124106: Referral to microtransit program
	(procedure)
	551371000124104 Referral to Non-Emergency Medical
	Transportation program (procedure)
	551381000124101: Referral to automobile share program
	(procedure)
	551401000124101: Referral to vehicle repair program
	(procedure)
	551421000124106: Assistance with application for bicycle share
	program (procedure)
	551431000124109: Referral to bicycle share program
	(procedure)
	610961000124100: Assistance with application for volunteer
	driver program (procedure)
	610971000124107: Assistance with application for rideshare
	program (procedure)
	610981000124105: Assistance with application for public
	transportation voucher program (procedure)
	transportation vocation program (procedure)

Description	CPT/HCPCS/SNOWMED CT
	610991000124108: Assistance with application for paratransit
	program (procedure)
	611001000124109: Assistance with application for microtransit
	program (procedure)
	611011000124107: Assistance with application for Non-
	Emergency Medical Transportation program (procedure)
	611021000124104: Assistance with application for automobile
	share program (procedure)
	611031000124101: Education about rideshare program
	(procedure)
	611041000124106: Education about volunteer driver program
	(procedure)
	611051000124108: Education about microtransit program
	(procedure)
	611061000124105: Education about public transportation
	voucher program (procedure)
	611071000124103: Education about paratransit program
	(procedure)
	611081000124100: Education about Non-Emergency Medical
	Transportation program (procedure)
	611101000124108: Education about vehicle repair program
	(procedure)
	611121000124103: Education about automobile share program
	(procedure)
	611281000124107: Counseling for readiness to achieve
	transportation security (procedure)
	611291000124105: Counseling for barriers to achieve
	transportation security (procedure)
	611301000124106: Counseling for readiness for engagement in
	transportation insecurity care plan (procedure)
	611311000124109: Counseling for barriers to engagement in
	transportation insecurity care plan (procedure)
	611321000124101: Assessment of progress toward goals to
	achieve transportation security (procedure)
	611331000124103: Assessment of goals to achieve
	transportation security (procedure)
	611341000124108: Assessment of barriers in transportation
	insecurity care plan (procedure)
	611351000124105: Assessment for transportation insecurity
	(procedure)
	611361000124107: Evaluation of eligibility for rideshare
	program (procedure)
	611371000124100: Evaluation of eligibility for volunteer driver
	program (procedure)
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Description	CPT/HCPCS/SNOWMED CT
-	611381000124102: Provision of public transportation voucher
	(procedure)
	611391000124104: Evaluation of eligibility for public
	transportation voucher program (procedure)
	611401000124102: Evaluation of eligibility for paratransit
	program (procedure)
	611411000124104: Evaluation of eligibility for microtransit
	program (procedure)
	611421000124107: Evaluation of eligibility for automobile share
	program (procedure)
	611431000124105: Evaluation of eligibility for vehicle repair
	program (procedure)
	611441000124100: Evaluation of eligibility for Non-Emergency
	Medical Transportation program (procedure)
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Patient care opportunities:

You can find patient care opportunities within the Patient360 application located on Availity Essentials Payer Spaces. To access the Patient360 application you must have the Patient360 role assignment. From Availity's home page select Payer Spaces, then choose the health plan from the menu. Choose the Patient360 tile from the Payer Space Applications menu and complete the required information on the screen. Gaps in care are located in the Active Alerts section of the Member Summary.