

Family PACT (Planning, Access, Care, and Treatment) Quality Improvement and Utilization Management (QI/UM) Methodologies

Average Family PACT Reimbursement per Client

Although the average reimbursement per client is calculated for a six-month period, the measure is annualized to provide a more meaningful, easier to interpret number. To accomplish this, an annual client cohort is constructed from the clients served¹ by a clinician provider over 12 months – the six-month period of interest plus the previous six months. So that paid claims for a particular client may be reasonably assumed to be the result of a particular provider's care, clients served by more than one enrolled clinician provider² within the last 12 months are excluded from this measure.

Next, all paid claims including clinical, laboratory, and pharmacy claims attributable to the annual client cohort during the six-month period of interest are summed and then divided by the number of clients within the cohort. The resulting average reimbursement per client is then multiplied by two to produce an annualized measure.

Family PACT Encounters per Client

As with the average reimbursement per client, the number of encounters per client is best understood when annualized. So, again, an annual client cohort is constructed of all clients who have had a clinician encounter³ within a 12-month period – the six-month period of interest plus the previous six months. Next, the number of encounters attributable to this client cohort is calculated and then divided by the number of clients in the cohort. The result is then multiplied by two to produce an annualized measure.

Chlamydia Screening Rate for Sexually Active Women Age 25 and Younger⁴

The chlamydia screening rate among sexually active women age 25 and younger is calculated by constructing a cohort of eligible clients⁵ served by a Family PACT provider during a six-month period of interest. A client is considered screened if she has had a Family PACT laboratory claim, paid or denied, for a chlamydia test⁶ within 12 months prior to her last date of service within the period.⁷ Note that your practice is credited with the screening even if the screening is performed by a different provider, as long as it is billed to Family PACT.

¹ A served client is defined as a client with a paid Family PACT claim.

² An enrolled clinician provider is defined as a National Provider Identifier (NPI) belonging to a clinician provider who is enrolled in Family PACT.

³ A clinician encounter is defined as one or more paid claims on a date of service for any of the following Current Procedural Terminology (CPT) codes: 99201-04, 99211-14, Z9750-54, and Z9760-61. Note that clients who were seen during the 12-month period without one of these codes are not included in this measure.

⁴ Age is calculated as the woman's age midway through the period of interest.

⁵ If primary diagnosis code S60 (Pregnancy Testing) is the only service a woman was seen for during the period of interest, she is excluded from the cohort.

⁶ A chlamydia test is defined as a paid or denied Family PACT claim for any of the following CPT codes: 87110, 87270, 87490, 87491, and 87800.

⁷ A client whose last date of service is within seven days of the end of the period and was screened within seven days after that visit is counted as having been screened.

Chlamydia Screening Rate for Sexually Active Women Over Age 25

The chlamydia screening rate among sexually active women over age 25 is calculated by constructing a cohort of eligible clients⁸ served by a Family PACT provider during a six-month period of interest. A client is considered screened if she has had a Family PACT laboratory claim, paid or denied for a chlamydia test⁶ within 12 months prior to her last date of service within the period.⁹ Note that your practice is credited with the screening even if the screening is performed by a different provider, as long as it is billed to Family PACT.

Percent of Family PACT Evaluation and Management (E&M) Visits for New Clients Coded 99204 (Level Four)

The percent of E&M visits that are at the highest level is constructed by first counting the number of paid claims for E&M visits with the CPT code 99204 during the period of interest. That number is then divided by the total of all E&M visits (CPT codes 99201-04). The result is multiplied by 100 to produce the percentage at the highest level.

Percent of Family PACT Evaluation and Management (E&M) Visits for Established Clients Coded 99214 (Level Four)

The percent of E&M visits that are at the highest level is constructed by first counting the number of paid claims for E&M visits with the CPT code 99214 during the period of interest. That number is then divided by the total of all E&M visits (CPT codes 99211-14). The result is multiplied by 100 to produce the percentage at the highest level.

Percent of Family PACT Education and Counseling (E&C) Visits Coded Z9754

The percent of E&C visits that are at the highest level is constructed by first counting the number of paid claims for E&C visits with the CPT code Z9754 during the period of interest. That number is then divided by the total of all E&C visits (CPT codes Z9750-Z9754). The result is multiplied by 100 to produce the percentage at the highest level.

Social Security Number (SSN) Reporting Among United States (U.S.)-Born Family PACT Adults

A client is considered to be U.S.-born if he/she has self-indicated as such during the enrollment process. The number of clients whose Health Access Program record contains a SSN¹⁰ is divided by the number of U.S.-born clients certified/recertified during the six-month period of interest. The result is multiplied by 100 to produce the percentage with a valid SSN.

⁸ If primary diagnosis code S60 (Pregnancy Testing) is the only service a woman was seen for during the period of interest, she is excluded from the cohort.

⁹ A client whose last date of service is within seven days of the end of the period and was screened within seven days after that visit is counted as having been screened.

¹⁰ A Social Security Number must conform to the format described by the Social Security Administration to be counted as valid.

Pregnancy Tests per 100 Family PACT Encounters¹¹ – This indicator is available on the Provider Profiles downloaded from the Family PACT Web site at <http://providers.familypact.org/Login.aspx>.

The number of pregnancy tests per 100 encounters is constructed by dividing the number of paid claims for a pregnancy test (CPT 81025) by the number of encounters. The result is multiplied by 100. Note that if your practice does not successfully bill Family PACT for pregnancy tests and encounters (as it has been defined above) under the same NPI billing number, your result will be inaccurate.

¹¹ See Encounters per Client for the definition of an encounter.