

## HB0175S01 - Opioid Abuse Prevention and Treatment Amendments

Any Fiscal Impact - yes

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Screening requirements:

Total members with screening codes billed in 2016: 15

Low volume may be driven by lack of certified providers, coding requirements requiring a minimum of 15 minutes to bill or coding requirements that prevent payment if the screening is billed with a preventive visit.

Average Cost: \$0 (current charges are ineligible due to billing with a preventive care visit)

PEHP allowed per screening: 99408 \$41.58, 99409 \$81.19

Total members qualifying for screening: 596

This represents the number of opioid users who received greater than 90 days of therapy in 2016 and captures chronic users who are at risk to misuse or transition to chronic opioid therapy.

Average cost of medication assisted therapy: \$825

This represents the average cost per individual for treatment of substance abuse with medication assisted therapy in 2016.

Average cost of inpatient therapy: \$5,870

This represents the average cost per individual for treatment of substance abuse with inpatient therapy in 2016.

Assumptions:

596 members are eligible for future screening

20% of all screenings (includes those with billable codes 99408, 99409, less than 15 minutes and billed with a preventive care visit) will screen positive ( $596 \times 0.2 = 119.2$ )

20% of screenings will be greater than 15 minutes, not billed with a preventive care visit and will be billed with code 99408 ( $596 \times 0.2 = 119.2$ )

5% of positive screening will receive formal treatment that may include medication assisted therapy or inpatient substance abuse treatment ( $119 \times 0.05 = 5.96$ )

90% of those who receive formal treatment will receive medication assisted therapy ( $6 \times 0.9 = 5.4$ ) and 10% will receive inpatient substance abuse treatment ( $6 \times 0.1 = 0.6$ )

Total anticipated increase equals the cost of screening: ( $119 \times \$41.58$ ) plus the cost of treating those who screen positive and enroll in MAT: ( $5.4 \times \$825$ ) plus the cost of treating those who screen positive and are referred to inpatient treatment: ( $0.6 \times \$5,870$ ) =  $\$12,925$