Networks for Oral Health Integration (NOHI) within the Maternal and Child Health Safety Net Learning Collaborative

Supported by Center for Oral Health Systems Integration and Improvement (COHSII)

Common Metrics

Definitions

Non-dental clinical provider (e.g., physician, physician assistant, nurse practitioner, nurse, midwife, medical assistant).

Non-dental support service provider (e.g., community health educator, promotora, health navigator, community health worker, home visitor, WIC staff).

Target population

RoMoNOH and TOHF: Children from birth to age 40 months

• A patient in the target population is a child that receives regular primary care, with two or more well-child visits in lifetime at the site.

Midwest: Children from age 6 up to 12 years

• A patient in the target population is a child that receives a well-child visit at the site. Note: There are fewer well-child visits for this age group than for young children.

Preventive oral health services are activities that aim to improve and maintain good oral health and function by reducing the onset and/or development of oral diseases or deformities and the occurrence of orofacial injuries. Examples of preventive oral health services include oral hygiene instruction, fluoride treatment, and dental sealants.

Program Objective 1. 90 percent of providers participating in training organized by the Network will increase their knowledge of oral preventive care and the key components of oral health integration.

Metric 1.1: Non-dental clinical providers with passing score

- Numerator: Number of non-dental clinical providers with a post-test passing score during the reporting period.
- Denominator: Number of non-dental clinical providers who completed oral health training organized by the network during the reporting period.

Metric 1.2: Non-dental support service providers with passing score

- Numerator: Number of non-dental support service providers with a post-test passing score during the reporting period.
- Denominator: Number of non-dental support service providers who completed oral health training organized by the network during the reporting period.

Program Objective 2. 90 percent of providers participating in training organized by the Network will deliver preventive oral health care services.

Metric 2.1: All non-dental providers

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- Numerator: Number of unduplicated non-dental providers who completed oral health training organized by the network who delivered one or more preventive oral health services to a patient in the target population during the reporting period.
- Denominator: Number of unduplicated non-dental providers who completed oral health training organized by the network during the cumulative project period (since September 2019).

Metric 2.2: Non-dental clinical providers

- Numerator: Number of unduplicated non-dental clinical providers who completed oral health training organized by the network who delivered one or more preventive oral health services to a patient in the target population during the reporting period.
- Denominator: Number of unduplicated non-dental clinical providers who completed oral health training organized by the network during the cumulative project period (since September 2019).

Metric 2.3: Non-dental support service providers

- Numerator: Number of unduplicated non-dental support service providers who completed oral health training organized by the network who delivered one or more preventive oral health services to a patient in the target population during the reporting period.
- Denominator: Number of unduplicated non-dental support service providers who completed oral health training organized by the network during the cumulative project period (since September 2019).

Program Objective 3. 35 percent of parents/caregivers of pediatric patients in MCH safety net setting participating in the Network will increase their knowledge/awareness about preventive oral health practices.

Metric

- Numerator: Number of unduplicated patients in the target population with an oral health self-management goal during the reporting period.
- Denominator: Number of unduplicated patients in the target population who are seen for any well-child visit during the reporting period.

Program Objective 4. 75 percent of children and adolescents in the MCH safety net setting(s) participating in the Network who are identified at high risk will be referred for dental services (preventive and/or restorative), as appropriate.

Metric

- Numerator: Number of unduplicated patients in the target population at high risk as determined by an oral health risk assessment with a documented referral for dental services by a non-dental clinical provider or a non-dental support service provider, during the reporting period.
- Denominator: Number of unduplicated patients in the target population at high risk (as determined by an oral health risk assessment) during the reporting period.

Program Objective 5. 50 percent of children and adolescents in MCH safety net setting participating in the Network will receive preventive oral health services. *Metric*

• Numerator: Number of unduplicated patients in the target population seen for well-child, dental, or other appropriate visit during the reporting period that received one or more

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- preventive oral health services by a dental provider, a non-dental clinical provider, or a support service provider during the reporting period.
- Denominator: Number of unduplicated patients in the target population seen for well-child, dental, or other appropriate visit during the reporting period.
- Report total number of preventive oral health services during the reporting period.
- Report total number of preventive oral health services by type during the reporting period:
 - Risk assessments
 - Fluoride varnish treatments
 - Dental sealants
 - Referrals
 - * Note: Other services, such as anticipatory guidance, health education, and prophylaxis could be provided.

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