Pediatric Asthma Guideline Checklist

Organizations working with Community Health Worker Level 3



The current state of the issue

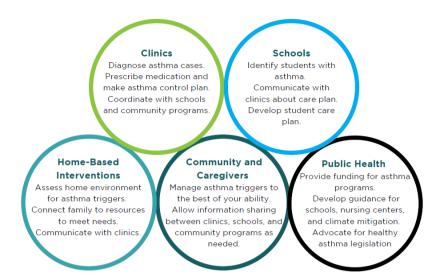
Asthma is the most common chronic disease among children, with many potential risk factors including smoking, obesity, family history, and environmental triggers, and adverse childhood experiences. In Washington state nearly 120,000 youth have been diagnosed with asthma. Over one year in Washington state, 28% of youth with asthma lacked routine healthcare visits, and one in five visited an emergency room to manage asthma symptoms. Poor control of asthma can lead to chronic absenteeism and affect the academic success of children. Frequently, the burden of asthma in the United States falls disproportionately on Black, Hispanic, and American Indian/Alaska Native people.

Clinical Setting and School Setting Coordination

Care coordination (whether home-based interventions, community-based organizations, or public health programs) should coordinate activities across care teams, including primary care providers, health plans, schools/child care, and other service providers.

Ensure information can be shared across programs. Fill out a release of information as
needed.
Coordinate with community-based and government social and health programs.
Coordinate with health plans for connections to benefits and inform their care
managers of the home-based care plans.
Participate in care coordination, such as closed loop referral systems.

Model for communication across health care stakeholders



Resources

- The Bree Report on Pediatric Asthma is meant to supplement these resources.
- Full Bree Report on Pediatric Asthma: https://www.qualityhealth.org/bree/wp-content/uploads/sites/8/2023/01/Bree-Pediatric-Asthma-Report-Final.pdf
- National Asthma Education and Prevention Program:
 <u>https://www.nhlbi.nih.gov/science/national-asthma-education-and-prevention-program-coordinating-committee-naeppcc</u>
- CDC's Community Preventative Service Task Force-Asthma Control: https://www.thecommunityguide.org/media/pdf/Asthma-Home-Based-Children.pdf
- Washington State's Asthma Management in Educational Settings Guide: https://ospi.k12.wa.us/sites/default/files/public/healthservices/pubdocs/asthmamanual.pdf
- Asthma and Allergy Foundation of America: https://aafa.org/asthma-allergy-research/our-research/climate-health/

Read the full Bree Report on Pediatric Asthma online by scanning the QR code:



Connect with the Bree Collaborative at bree@qualityhealth.org

References: 1. Ferrante, G., & Grutta, S. 2018. The Burden of Pediatric Asthma. Frontiers of Pediatrics. https://doi.org/10.3389/fped.2018.00186. WA 2. Department of Health. (2010). Children and Youth with Asthma: Washington State 2009-2010. https://www.doh.wa.gov/Portals/I/Documents/Pubs/345-305-ChildAsthmaFactSheet.pdf. 3. WA Department of Health. (2022). Asthma Data https://www.doh.wa.gov/dataandstatisticalreports/diseasesandchronicconditions/asthmadata. 4. Washington State Department of Health. 2013. The Burden of Asthma in Washington State. Accessed August 2022. Available: https://doh.wa.gov/sites/default/files/legacy/Documents/Pubs//345-240- AsthmaBurdenRepti3.pdf 5.5 Asthma and Allergy Foundation of America. 2020. Asthma Disparities in America: A Roadmap to Reducing Burden on Racial and Ethnic Minorities. Aafa.org. Accessed June 2022. Available: https://www.aafa.org/media/2743/asthma-disparities-in-america-burden-on-racial-ethnic-minorities.pdf