

ALL ABOUT ASTHMA LOGIC MODEL

Situation

- Air quality, both outdoor and indoor, has a direct impact on asthma.
- Asthma disproportionately affects low income & communities of color.
- Asthma is the number 1 chronic cause of school absenteeism and the 3rd leading cause of hospitalization among children each year.
- Close to 4.5 million Californians suffer from asthma, including 14% of all children under 18.
- Asthma can be reversible and is a disease that community education and awareness can address severity.

Inputs/Resources	Activities	Outputs	Objectives/Outcomes
<ul style="list-style-type: none"> • Staff <ul style="list-style-type: none"> - Professional Asthma Educators - Community Advocates & Facilitators • Materials <ul style="list-style-type: none"> - All About Asthma Program Curriculum - Specific asthma resources (Hands-on models, schematics, posters, power point presentation) - 1 audience-based resource folder per participant • Facility <ul style="list-style-type: none"> - At Local Breathe Office - At partners sites - Clinics • Partnerships with local clinics and schools, county Child Care Coordinating Councils, Head Start, Community & Spiritual Centers • Online & phone registration • Professional Growth Units available 	<p>Who? Pertains to broad audience in the community (children, parents, daycare & school staff)</p> <p>How?</p> <ul style="list-style-type: none"> • A free asthma management workshop • Interactive, informative, practical • Up-to-date knowledge and advancement • Hands-on activities <p>What? Adaptable curriculum encompasses:</p> <ul style="list-style-type: none"> • Anatomy, physiological, and asthma pathogenesis understanding • Asthma episode warning signs and triggers • Asthma management & control (Low-cost solutions and tools to reduce asthma episodes) • Medication management • Referrals & community resources • General information about Breathe California, its mission & its programs <p>Upon audience needs, the following components may be added:</p> <ul style="list-style-type: none"> • Legal requirements for professionals (National guideline information, Child Care licensing requirements, nebulization skills, ADA) • Asthma awareness to prevent students' absenteeism 	<ul style="list-style-type: none"> • One workshop a week, with flexibility • Monday to Friday • Day time and evening schedule opportunities • 1 to 2 hour training program, can be tailored as needed • Required Professional Growth Units earned after participation • 100 community members trained • Over 150 childcare and healthcare providers trained annually impacting an estimated 2000+ children 	<p>Upon Completion of the workshop Participants will develop knowledge, skills and confidence needed to:</p> <ul style="list-style-type: none"> • Care for children with asthma • Identify early warning signs of an asthma episodes • Follow steps to handle an asthma emergency • Tailor a comprehensive action plan to mitigate environmental controls (asthma triggers in their child care environment) <p>Impact on the community</p> <ul style="list-style-type: none"> • Decrease asthma episodes, asthma hospitalizations and deaths • Improve health equity in low income/high asthma prevalence areas • Information about asthma and trigger mitigation are widely disseminated into the community • Improve general public health knowledge & behavior • Breathe California serves as the leader in Asthma Education