

Asthma in Kids

Asthma is the most common chronic disease of childhood.

In an average classroom of 30 kids,

about asthma.





An estimated 5 million children in the U.S. have asthma.

Among all U.S. children, asthma affects about:



11% of all children living in poverty

11% of all boys ages 5-14

14% of all Black children

Each year, children with poorly managed asthma have more than:

10 million missed school days



74,000 hospital stays



767,000

trips to the emergency room



Children with asthma may experience:







tightness



If your child has asthma...

Work with their healthcare provider to:

Develop an asthma action plan

✓ Identify and avoid triggers

✓ Take medicines as prescribed

✓ Watch for any changes

Share the asthma action plan with your child's caretakers

and school. Your child can lead a full



ASTITUTE IN Our communities

About 1 in 13 people in the U.S. has asthma. Some groups face a larger burden.

U.S. asthma rates by race/ethnicity



American Black

10%

Indian/ **Alaska Native**

8%

White Hispanic/ Latino

6%

Asthma rates differ among Hispanic/Latino people. While 6% of Mexican Americans have asthma, 15% of Puerto Rican Americans do.





- American Indians/Alaska Natives are 41% more likely to die of asthma
 - Hispanics/Latinos are 2x more likely to visit the ER for asthma
 - Black children are **5** X more likely to be admitted to the hospital for asthma

Different factors can make asthma harder to manage:



Access to health care

More than 1/3 of all Hispanic/Latino people lack a regular doctor.



Finding a culturally sensitive doctor can help manage asthma.



Indoor air quality

American Indian/Alaska Native kids are often exposed to secondhand smoke from commercial tobacco.



Not allowing cigarette smoke in shared indoor spaces can reduce a common asthma trigger.



Other health conditions

Black adults have the highest rates of obesity, a risk factor for developing asthma.



Losing 5-10% of extra weight can reduce symptoms.

The good news?

If you have asthma, there are steps you can take to try to manage it.

- **Know its symptoms:** coughing, wheezing, chest tightness, shortness of breath.
- Talk to your doctor and create an asthma action plan to:
 - ✓ Understand your medications.
 - ✓ Figure out your asthma triggers.
 - ✓ Track your symptoms.







