



The impact of

ASTHMA

in Wisconsin

ASTHMA IS COMMON

MORE THAN **HALF A MILLION** WISCONSINITES

1



1 IN 10 ADULTS



1 IN 13 CHILDREN

ASTHMA IS DEADLY

EMERGENCY DEPARTMENT VISIT & HOSPITALIZATION RATES

2



6X

AFRICAN-AMERICANS



2X

NATIVE AMERICANS & HISPANICS



3X

CHILDREN YOUNGER THAN AGE 5

3



1 PERSON DIES EVERY 5 DAYS

ASTHMA IS EXPENSIVE

2



18,642

EMERGENCY DEPARTMENT VISITS

+



4,992

HOSPITALIZATIONS

=



EXCEEDING \$100 MILLION ANNUALLY

ASTHMA IS DISRUPTIVE

AMONG THOSE WITH ASTHMA

4

1 IN 2 ADULTS



1 IN 3 CHILDREN



HAVE UNCONTROLLED ASTHMA



1 IN 2 ADULTS HAVE ASTHMA CAUSED OR MADE WORSE BY THEIR JOB



1 IN 4 ADULTS UNABLE TO CARRY OUT THEIR WORK



1 IN 2 CHILDREN MISS SCHOOL

ASTHMA IS CONTROLLABLE

AMONG THOSE WITH ASTHMA

4

30% ADULTS
42% CHILDREN



HAVE THE RECOMMENDED 2 CHECKUPS PER YEAR

31% ADULTS
47% CHILDREN



RECEIVE AN ASTHMA ACTION PLAN FROM PROVIDER

41% AGES 18-49
70% AGES 50+



RECEIVE THE RECOMMENDED FLU VACCINE

Sources:

- 1 Wisconsin Department of Health Services, Behavioral Risk Factor Surveillance System (BRFSS), 2013 adults and children.
- 2 Wisconsin Department of Health Services, Inpatient Hospitalization Discharge and Emergency Department Visit Data Files, 2013.
- 3 Wisconsin Department of Health Services, Mortality Files, 2012.
- 4 Wisconsin Department of Health Services, BRFSS Asthma Call-back Survey, 2006-2010 adults and children.