

*State of Connecticut*  
*Connecticut Department of Public Health*

# **Connecticut School-based Asthma Surveillance Report 2024**

***School Calendar Year: 2022-2023***

---



# Connecticut School-based Asthma Surveillance Report 2024

*School Calendar Year:*  
**2022-2023**

**Commissioner Manisha Juthani, MD**  
**Connecticut Department of Public Health**

Publication Date: August 2024

Prepared by:

Jessica Brockmeyer, MPH  
Epidemiologist  
Chronic Diseases and Injury Prevention Section  
Connecticut Department of Public Health

For additional information about the Connecticut School-based Asthma Surveillance Report 2024, contact:

Connecticut Department of Public Health  
Asthma Program  
410 Capitol Avenue  
PO Box 340308, MS# 11HLS  
Hartford, CT 06134-0308  
DPH.AsthmaProgram@ct.gov  
<http://www.ct.gov/dph/asthma>

Suggested citation: Brockmeyer, J., Peng, J., Angulo, R., & Bournaki, M. (2024). Connecticut School-based Asthma Surveillance Report 2024, School Calendar Year: 2022-2023. Connecticut Department of Public Health, Chronic Diseases and Injury Prevention Section, Hartford, CT.

Funding partially provided by the Centers for Disease Control and Prevention, Grant Number: 6 NUE1EH001374-05-01.

# Acknowledgments

---

## ***Connecticut Department of Public Health Executive Leadership***

Manisha Juthani, MD  
*Commissioner*

Jody Terranova, DO, MPA  
*Deputy Commissioner*

Julie Vigil, MS, MPH, CHC, CHRC, FACHE  
*Branch Chief - Community, Family Health and Prevention Branch*

Rosa M. Biaggi, MPH, MPA  
*Section Chief – Chronic Diseases and Injury Prevention Section*

Amy Mirizzi, MPH, CPH  
*Public Health Services Manager – Chronic Disease Director*

---

## ***Connecticut Department of Public Health***

### ***Asthma Program Staff***

Marie-Christine Bournaki, RN, PhD  
*Nurse Consultant*

### ***Epidemiology Unit Staff***

Justin Peng, MPH  
*Epidemiologist 4*

Jessica Brockmeyer, MPH  
*Epidemiologist 3*

---

Thank you to the following people for their contributions in making this report possible:

### **Connecticut School Nurses**

John Frassinelli, Division Director  
Matthew Cerrone, Director of  
Communications  
Chlo-Anne Bobrowski, MSN, RN,  
Education Manager  
*Connecticut State Department of Education*

Surjit Sethuraman, Subject Matter Expert  
Srinivasa Chalikonda, IT Analyst 3  
Tigin Jose, IT Analyst 2  
*Connecticut Department of Public Health  
Information Technology*

## Table of Contents

I.	Key Findings.....	1
II.	Introduction.....	2
III.	Results .....	5
A.	Data Completeness .....	5
B.	Asthma Prevalence by Demographics .....	6
C.	Asthma Prevalence by Percent Eligible for Free and Reduced-Price Meals.....	9
D.	Asthma Prevalence by Percent Chronically Absent .....	11
E.	Asthma Severity .....	12
F.	Asthma Action Plan .....	16
G.	Asthma Documentation and Health History.....	18
H.	School District Profile on Asthma .....	19

## Tables

Table 1.	Records submitted by school level, by HAR-required grades. Public schools, Connecticut 2022 .....	5
Table 2.	Response rates: facility type, by reporting status, Connecticut, 2022 .....	6
Table 3.	Asthma prevalence by demographics, Connecticut public schools, 2022 .....	7
Table 4.	Asthma prevalence: Demographics by school level, Connecticut public schools, 2022 .....	8
Table 5.	Asthma prevalence: Demographics by district-level percent of students eligible for free and reduced-priced price meals (FRM), Connecticut public schools, 2022 .....	10
Table 6.	Asthma prevalence: Demographics by district-level percent of students chronically absent, Connecticut public schools, 2022 .....	12
Table 7.	Asthma severity classification by demographic characteristics, Connecticut public and private schools, 2022 .....	13
Table 8.	Percentage of students with asthma with an asthma action plan (AAP) by demographic characteristics, Connecticut public and private schools, 2022 .....	17
Table 9.	Percentage of students with various asthma documentation and health history, Connecticut public and private schools, 2022 .....	18
Table 10.	School districts ranking the highest in overall asthma prevalence, percent moderate or severe persistent asthma, and percent having an asthma action plan (AAP), 2022 .....	19
Table 11.	School district profile. Connecticut 2022 .....	20

## Figures

Figure 1.	Asthma prevalence by school year, 2006-2022 .....	7
Figure 2.	Asthma prevalence by school level, sex, and race/ethnicity, 2022 .....	8

Figure 3. Asthma prevalence by district-level percent of students eligible for free and reduced-priced meals (FRM), Connecticut public schools, 2022 .....	10
Figure 4. Asthma prevalence by district-level percent of students chronically absent, Connecticut public schools, 2022 .....	11
Figure 5. Percent moderate or severe persistent asthma by school type, school level, sex, and race/ethnicity, 2022 .....	14
Figure 6. Percent of students with asthma action plan by year, 2009-2022 .....	16

## **Appendix**

Appendix 1. Listing of schools reporting. Connecticut, 2022 .....	40
---	----

## I. Key Findings

- Based on data collected through the Connecticut Department of Public Health (DPH) School-Based Asthma Surveillance System (SBASS), the 2022 overall asthma prevalence among students in the Connecticut public school system is 12.3%, a decrease of 0.6 percentage points compared to the 2020-2021 overall asthma prevalence. Approximately one of every eight students (12.3%) in the Connecticut public school system is affected with asthma.
- Asthma affects high school and middle school students at roughly the same prevalence, 13.2% and 13.0%, respectively. Students in elementary school have a lower asthma prevalence of 10.6%.
- Male students (14.1%) are affected more by asthma and have a higher asthma prevalence than female students (11.5%).
- Non-Hispanic students of other races (18.8%) and non-Hispanic Black students (17.2%) are the groups with the highest prevalence of asthma when compared to Hispanic students (14.9%) and non-Hispanic White students (9.3%).
- The Connecticut State Department of Education's (SDE) free and reduced-price meal (FRM) data give the percentage of students, per district, that qualify for free or reduced-priced meals. When FRM percentage data were grouped into quartiles, with Quartile 4 representing the highest percentage of students qualifying for FRM, asthma prevalence rose with each increasing FRM quartile. Asthma prevalence ranged from 8.5% for Quartile 1, to 15.7% for Quartile 4.
- SDE provides data on chronic absenteeism for each public school district as a percentage of students who are chronically absent. When chronic absenteeism data were grouped into quartiles, with Quartile 4 representing the highest percentage of students chronically absent, asthma prevalence was noted to increase as the percentage of students chronically absent increased. Asthma prevalence ranged from 8.5% for Quartile 1, to 16.0% for Quartile 4.
- Moderate and severe persistent are the most severe forms of asthma. Overall, 8.9% of students are affected with the moderate or severe persistent form of asthma. Students in middle school (9.6%) are affected the most with this level of asthma severity, followed by students in high school (8.7%) and elementary school (8.5%). Hispanic students (10.0%) show the highest percentage of moderate or severe persistent asthma, followed by non-Hispanic Black students (9.7%), non-Hispanic students of other races (9.4%), and non-Hispanic White students (7.8%). Students in school districts with the highest levels of chronic absenteeism are also the most affected by moderate or severe persistent asthma, with a prevalence of 10.3%.

- Overall, 23.7% of students with asthma have an Asthma Action Plan (AAP), which represents an increase of seven percentage points compared to findings of the 2020-21 analysis. Students from private schools, compared to public schools, show a higher percentage of AAPs in place, 42.3% versus 22.1%, respectively. A higher proportion of non-Hispanic students of other races (33.1%) have an AAP, followed by non-Hispanic Black students (26.8%), Hispanic students (22.4%) and non-Hispanic White students (21.4%). A higher proportion of students affected with moderate or severe persistent asthma have an AAP (44.0%), compared to those with mild persistent (34.1%) or intermittent (23.7%) forms of asthma.

## II. Introduction

Connecticut General Statute (CGS) [Sec. 10-206](#) requires that each local or regional board of education request a health assessment from each student prior to public school enrollment (in either pre-kindergarten or kindergarten), in either grade six or seven, and in either grade nine or ten. The health assessment includes a physical examination, laboratory tests, screening results, and documentation of a chronic disease assessment, including asthma. The form is filled out by both a clinician and the student's parent/legal guardian.

Since 2004, the Connecticut Department of Public Health (DPH) Asthma Program has managed the statewide School-based Asthma Surveillance System (SBASS), which includes collecting, analyzing, and publishing a report based on the asthma section of the School Health Assessment Record<sup>1</sup> (HAR). The current publication summarizes the information collected during school calendar year 2022-2023.

### School-based Asthma Surveillance System

CGS §10-206 requires that each local or regional board of education report to DPH on a tri-annual basis the total number of enrolled students per school and per school district with a diagnosis of asthma at the time of public-school enrollment, in grade six or seven, and in grade nine or ten, while CGS § 19a-62 requires DPH to maintain a system of monitoring asthma screening information reported pursuant to CGS §10-206. During 2019 and 2020, DPH deployed the SBASS online reporting system, a web-based application within the architecture of the DPH Submissions System. Data for the 2022-2023 school year were collected using the SBASS online system. The Connecticut Asthma Program staff conducted a total of 5 training sessions, with 105 registrants to prepare school nurse supervisors and school nurses to report, submit, and approve records for their school asthma submission.

For the purpose of asthma reporting, a student is considered to have asthma if any of the following conditions are met: the student 1) has a provider's diagnosis of asthma indicated on the HAR, 2) has a provider Asthma Action Plan (AAP) on file, 3) has a provider medication order for asthma medication on file, 4) has a self-carry medication approval, 5) has asthma medication

---

<sup>1</sup> Connecticut State Department of Education. (2022). Health Assessment Record. Retrieved from <https://portal.ct.gov/-/media/sde/school-nursing/forms/har3.pdf>. Accessed on April 26, 2024.

in school, 6) has a parental note on file indicating the child has asthma, 7) shows symptoms of asthma, or 8) any other indications that the child is suffering from asthma.

For the school calendar year 2022-2023, SBASS was conducted exclusively online by school nurses/supervisors or other assignees. The SBASS electronic reporting form collects the same information as the paper reporting form used in data collection periods prior to 2020.

School and district information as well as enrollment data were collected from the State Department of Education (SDE). The SBASS asthma electronic form collects the following information on students with asthma: school name, grade, race, ethnicity, documentation of asthma diagnosis based on criteria listed above, asthma severity, and health history. The asthma form is accessible to any SBASS account user who has been vetted by a DPH staff or registered by a school district nurse supervisor. There are two types of accounts for SBASS users: 1) supervisor accounts with permission to manage users in their corresponding district, add/delete asthma records, update school reporting status, and approve school data submission; and 2) nurse accounts that can only add/delete asthma records and update school reporting status. The SBASS online reporting system was open from October 4, 2022, to December 1, 2023.

#### **Asthma Prevalence – Rate Calculation Method**

Following the statutorily mandated asthma reporting requirement, the SBASS collects asthma data on students in grades that the HAR is required for as a condition of school enrollment, or at the time of student enrollment in a new district at any grade. Therefore, asthma reporting is not collected systematically from all grades at the elementary, middle, and high school level. However, the SBASS system is designed to accept reports from all grades; prekindergarten (PK) through grade 12 as well as from all school types; public, private, or other.

The approach to reporting taken by schools varied, thus creating situations that had to be accounted for in the analysis design. For the 2022-2023 school year data collection, most reporting schools submitted reports for HAR-required grades, though some also submitted reports for non-HAR required grades (e.g., second, third, eighth grade, etc.); these comprised about 30% of all records submitted. The reporting of non-HAR required grade records could be due to schools reporting new student enrollments outside of HAR-required grades or schools voluntarily choosing to report more than just the HAR-required grades.

Some schools reported only new students upon entry and attending for the first time in the public school system. One example of this situation is when a newly enrolled student (with asthma) who starts attending a public school in first grade, and the school's HAR-required grade is PK or kindergarten (K). The 'new' asthma student in first grade is reported by the school, but none of the other first grade students with asthma are reported by the school. Under this scenario the student from first grade would not be used for asthma rate calculation. Another circumstance is when school districts include different grades by school level. For example, the Cheshire School District's elementary school level includes grades K-6, while middle school includes grades 7-8, and high school includes grades 9-12. In comparison, Hartford School District's elementary schools include grades PK-5, with middle school including grades 6-8, and high school including grades 9-12. Canterbury Public Schools offer PK-4 grades for elementary school, 5-8 for middle

school, and have no high school grades under their school district; rather the district covers their residents' high school tuition and transportation for attending other designated high schools.

These variations across school districts may affect rates when they are analyzed overall by school education level. To address grade arrangement variations among school districts, or discrepancies in required HAR-grades in the presence of other grades, this report grouped the following grades to represent their respective education levels: PK-fifth grade for elementary school level, sixth through eighth grade for middle school level, and ninth through twelfth grade for high school level. The enrollment data, as provided by SDE, included all grade levels, and were arranged to match each school education level. The methodology to calculate asthma prevalence included using the grade with the highest number of students with asthma reported, as the representative grade for asthma reporting across all grades in the same education level. This representative grade, the numerator, was compared against the total number of students enrolled for the corresponding grade, the denominator.

This methodology was considered the best approach to prevent data exclusion of schools reporting non-HAR-grades, capture the same likelihood for all grades to be included in the construction of rate calculation, increase the likelihood of selecting a representative value of asthma cases within an education level, and lastly, achieve standardization of education level when grouping and including all grade levels. Overall, 25,226 students with asthma records were reported; of these, 95.8% (n=24,159) were matched to the corresponding enrollment information, based on SDE unique identification for each given school. Records not matched with corresponding enrollment information were excluded from asthma rate calculation. Asthma prevalence was calculated by dividing the number of total students reported with asthma by the number of total students enrolled at the corresponding grade level.

### III. Results

This report is based on data submitted by schools for the school calendar year Fall 2022 – Spring 2023. One hundred ninety-six out of two hundred school districts in Connecticut submitted asthma reports. Generally, the Connecticut school system arranges for students to attend schools located in their town, and all schools within a town form a school district. In some instances, when the town population is small, several towns will combine resources and form a regional school district, and the students from those towns attend school in the regional district. The Connecticut school system also has other school districts (e.g., charter schools or regional education service centers) that were formed for accountability, performance, or financial benefit reasons; these school districts co-exist with the town or regional school districts and may have overlapping geographic coverage. This report considered the different variations of school groups as school districts, such as school districts for the towns, regional school districts, charter schools, and regional education service centers. This report utilizes the classification of school districts and their respective schools defined by SDE. A total of 1,169 schools reported 25,226 students with asthma. Appendix 1 lists school districts and schools that reported for school calendar year 2022-2023.

Table 1 describes the distribution of records submitted by grade level and HAR-requirement classification for public schools.

Table 1. Records submitted by school level, by HAR-required grades. Public schools, Connecticut 2022

Grade Level	HAR-grades		Non-HAR grades		Total
	n	(%)	n	(%)	
Elementary	4,325	50.8	4,188	49.2	8,513
Middle	5,829	83.1	1,186	16.9	7,015
High	5,662	80.2	1,402	19.8	7,064
All	15,816	70.0	6,776	30.0	22,592

Overall, 22,592 records were submitted from public schools; of those, 15,816 (70.0%) were from HAR-required grades and about one-third, 6,776 (30.0%), from non-HAR required grades.

#### A. Data Completeness

Asthma reports were assessed for

data completeness for gender, ethnicity and race, and asthma severity. Gender was specified for all records; 100% completion. A total of 2,884 records (12.8%) of students with asthma did not specify race. A total of 3,187 (14.1%) records of students with asthma were reported with unknown ethnicity. A total of 7,025 (31.1%) records did not specify the level of asthma severity.

The enrollment dataset for public schools contained 518 (0.4%) records with an unknown gender value. All records had an ethnicity designation other than 'Other' or 'Unknown'. All enrollment records had a race designation other than 'Other' or 'Unknown'. There were no records with missing values.

Of the records of students with asthma that were matched to enrollment data, 40.0% were accounted for from PK (7.8%) and K (32.3%) grades among elementary school level; for middle school level 82.7% were from sixth (37.3%) and seventh (45.4%) grade, and 78.2% of high school level were from ninth (32.7%) and tenth (45.5%) grade.

Table 2 shows the frequency distribution of responding schools as classified by SDE organization type, by reporting status. A total of 1,169 educational institutions provided a response to the

SBASS; of these 1,138 'Completed' the report, while 31 submitted incomplete data. The latter schools were excluded from the analysis. When SDE's organization type were re-categorized to group schools as either a public facility, private, or other, it was found that 909 (95.1%) of public schools responded and completed their report.

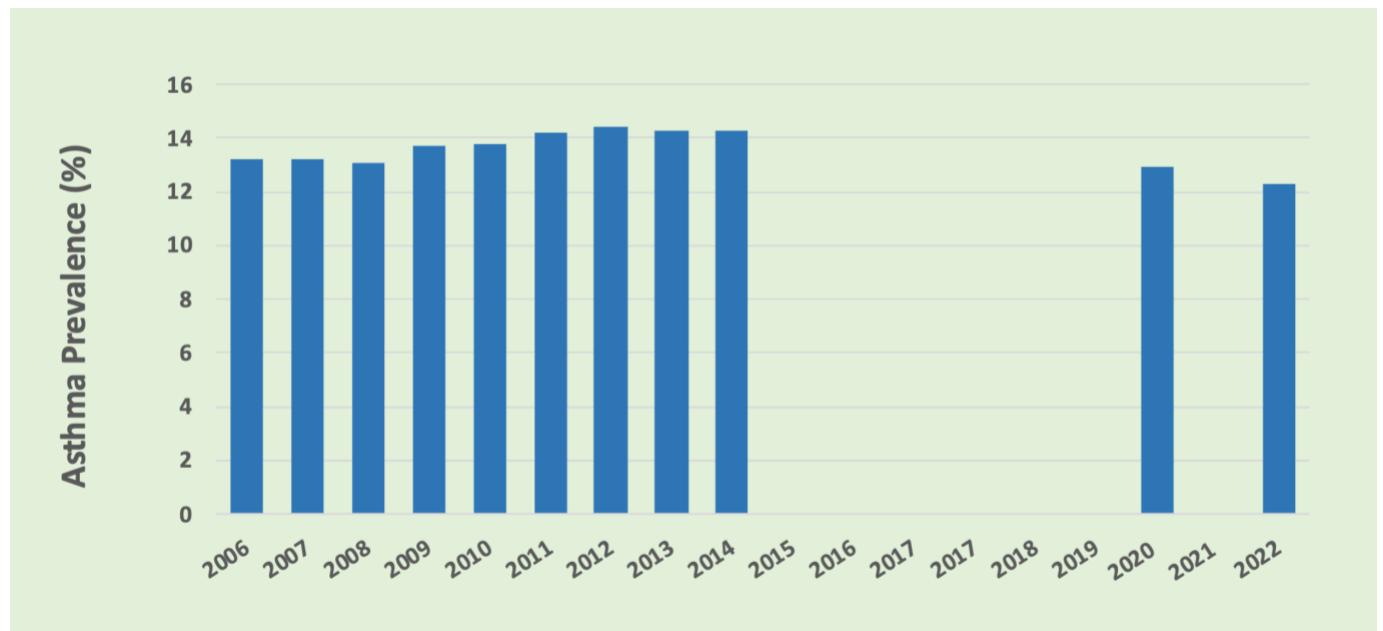
Table 2. Response rates: facility type, by reporting status, Connecticut, 2022

School Type	Organization Type	Report Status						
		Completed		In Progress		Not Started		
		#	%	#	%	#	%	
Other	College Affiliated Schools	1	100.0	.	.	.	.	.
	Program	76	22.6	2	0.6	258	76.8	336
Private	Nonpublic Elementary and Secondary Schools	152	50.8	16	5.4	131	43.8	299
Public	CT Technical Education and Career Schools	17	100.0	.	.	.	.	17
	Endowed and Incorporated Academies Schools	3	100.0	.	.	.	.	3
	Public Charter Schools	14	66.7	2	9.5	5	23.8	21
	Public Schools – Town based	804	95.9	8	1.0	26	3.1	838
	Regional Education Service Center Schools	20	83.3	1	4.2	3	12.5	24
	Regional Schools	51	96.2	2	3.8	.	.	53
	<b>All Public Schools</b>	<b>909</b>	<b>95.1</b>	<b>13</b>	<b>1.4</b>	<b>34</b>	<b>3.6</b>	<b>956</b>
Total		1138	71.5	31	1.9	423	26.6	1592

## B. Asthma Prevalence by Demographics

A previous report based on school calendar years 2012-2014 showed an overall rate of 14.3%, with generally steady yearly asthma prevalence; 14.4% for 2012 and 14.3% for 2013 and 2014. A subsequent report based on the school year 2020-2021 showed a decreased overall asthma prevalence of 12.9%. The overall asthma prevalence of 12.3% for 2022 represents a continued decrease in prevalence from 2012. See Figure 1. Note that data collection occurred annually during 2006-2014, paused during 2015-2019, and resumed in 2020 on a triennial basis.

Figure 1. Asthma prevalence by school year, 2006-2022\*



\*Data not collected during 2015-2019. Note that school years are displayed according to the beginning year of the school year, e.g., the 2022-2023 school year is shown as 2022.

Table 3. Asthma prevalence by demographics, Connecticut public schools, 2022		
Demographic Characteristics	Asthma Prevalence	
	%	95% CI
Total	12.3	(12.1 - 12.5)
School Level		
Elementary	10.6	(10.3 - 10.9)
Middle	13.0	(12.7 - 13.4)
High	13.2	(12.9 - 13.5)
Gender		
Male	14.1	(13.8 - 14.4)
Female	11.5	(11.2 - 11.8)
Race/Ethnicity		
Non-Hispanic White	9.3	(9.1 - 9.6)
Non-Hispanic Black	17.2	(16.5 - 17.9)
Hispanic	14.9	(14.5 - 15.3)
Non-Hispanic Other	18.8	(17.9 - 19.7)

Analysis for the 2022-2023 school calendar year has been tabulated into different categories. Table 3 displays the information for the year, by school level, by gender, and by race/ethnicity. The data are also shown in Figure 2.

At the school level, asthma prevalence was statistically significantly higher among middle school (13.0%) and high school (13.2%) students, compared to elementary school (10.6%) students. The trend in prevalence by school level is consistent with the 2020-2021 report but a shift from the 2012-2014 report, which indicated elementary school students had the highest asthma prevalence.

The prevalence among male students (14.1%) is statistically significantly higher than it is among female students (11.5%). The gender specific prevalence follows the same trend as previous

reports, although prevalence among males shows a slight decrease compared to the 2020-2021 report (14.7%). Asthma prevalence is statistically significantly higher among other-race non-Hispanic (18.8%) and non-Hispanic Black (17.2%) students, compared to Hispanic (14.9%), and non-Hispanic White (9.3%) students. Prevalence has increased among non-Hispanic students of other races compared to that observed with the 2020-21 report (12.1%). Of note, the proportion

of students considered as 'other' race increased during 2022-23 compared to 2020-21, due to the larger volume of students reporting as multiple races. Multiple race students are classified as 'other' for analysis purposes.

Figure 2. Asthma prevalence by school level, sex, and race/ethnicity, 2022

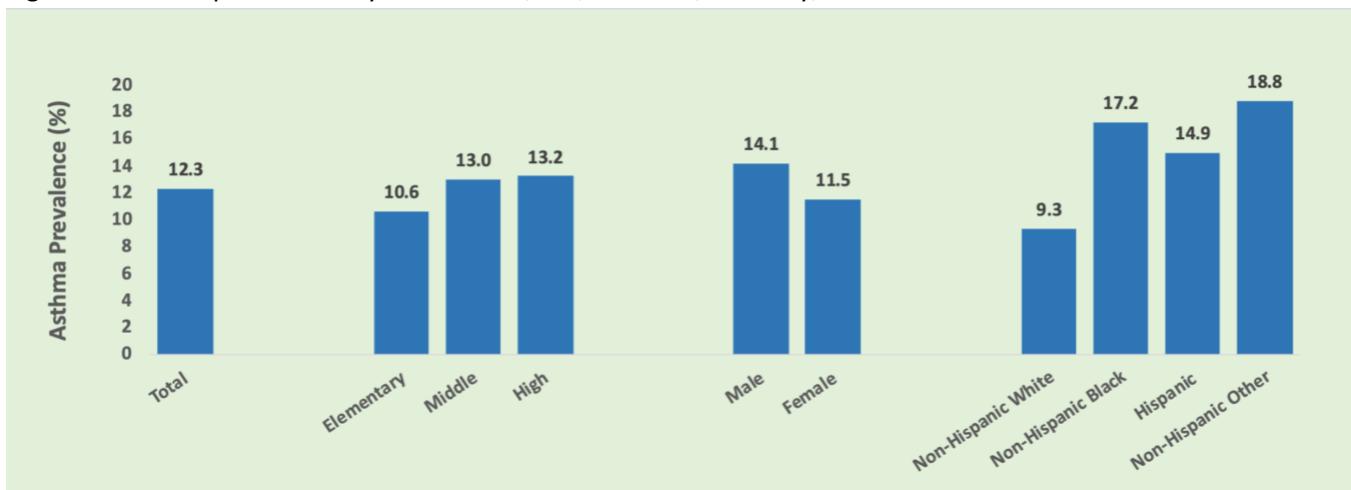


Table 4 presents the breakdown of school level asthma prevalence by demographic characteristics. Accordingly, middle school and high school students have higher asthma prevalence than elementary school students. By gender, males have a higher prevalence than females at each educational level. Additionally, females in middle school (11.9%) and high school (12.6%) have a higher prevalence than females in elementary school (9.9%).

Considering race and ethnicity, non-Hispanic white students in middle school (9.7%) and high school (10.0%) have a statistically higher prevalence than those in elementary school (8.3%). Non-Hispanic black students in elementary school (18.3%) and middle school (18.0%) have a statistically higher prevalence than those in high school (15.6%). Hispanic students in middle school (16.5%) have a statistically higher prevalence than those in high school (14.2%) and elementary school (14.2%). Non-Hispanic students of other races had a statistically higher prevalence in elementary school (21.1%) and high school (20.2%) than in middle school (15.8%).

Table 4. Asthma prevalence: Demographics by school level, Connecticut public schools, 2022

Demographic Characteristics	Elementary School		Middle School		High School	
	%	95% CI	%	95% CI	%	95% CI
Total	10.6	(10.3 - 10.9)	13.0	(12.7 - 13.4)	13.2	(12.9 - 13.5)
<b>Gender</b>						
Male	13.3	(12.8 - 13.7)	14.9	(14.4 - 15.4)	14.1	(13.6 - 14.6)
Female	9.9	(9.5 - 10.4)	11.9	(11.4 - 12.3)	12.6	(12.1 - 13.0)
<b>Race/Ethnicity</b>						
Non-Hispanic White	8.3	(7.9 - 8.7)	9.7	(9.2 - 10.1)	10.0	(9.5 - 10.4)
Non-Hispanic Black	18.3	(16.9 - 19.7)	18.0	(16.8 - 19.2)	15.6	(14.5 - 16.7)
Hispanic	14.2	(13.5 - 14.9)	16.5	(15.8 - 17.2)	14.2	(13.5 - 14.8)
Non-Hispanic Other	21.1	(19.3 - 22.9)	15.8	(14.4 - 17.2)	20.2	(18.6 - 21.7)

### C. Asthma Prevalence by Percent Eligible for Free and Reduced-Price Meals

Figure 1 shows asthma prevalence by percent eligible for free and reduced-priced meals<sup>2</sup> (FRM). FRM data are collected by SDE for local public-school districts and are used here as an indicator of student socioeconomic status. Students eligible for FRM include those who reside in households receiving Supplemental Nutrition Assistance Program (SNAP) or Temporary Family Assistance (TFA) benefits, those whose household income falls within the defined limits of the Federal Income Eligibility Guidelines, and others deemed categorically eligible. FRM quartiles replace the District Reference Group (DRG) categories used in prior reports. Historically, SDE maintained DRG data to measure the overall socioeconomic status of school districts based on such factors as family income, parental education, parental occupation, percentage of public-school children in single parent families, percentage of students eligible to receive free/reduced-price meals, percent of students that speak a language other than English at home, and enrollment data. The current report uses FRM as a proxy for DRG, as SDE no longer maintains DRG classification data.

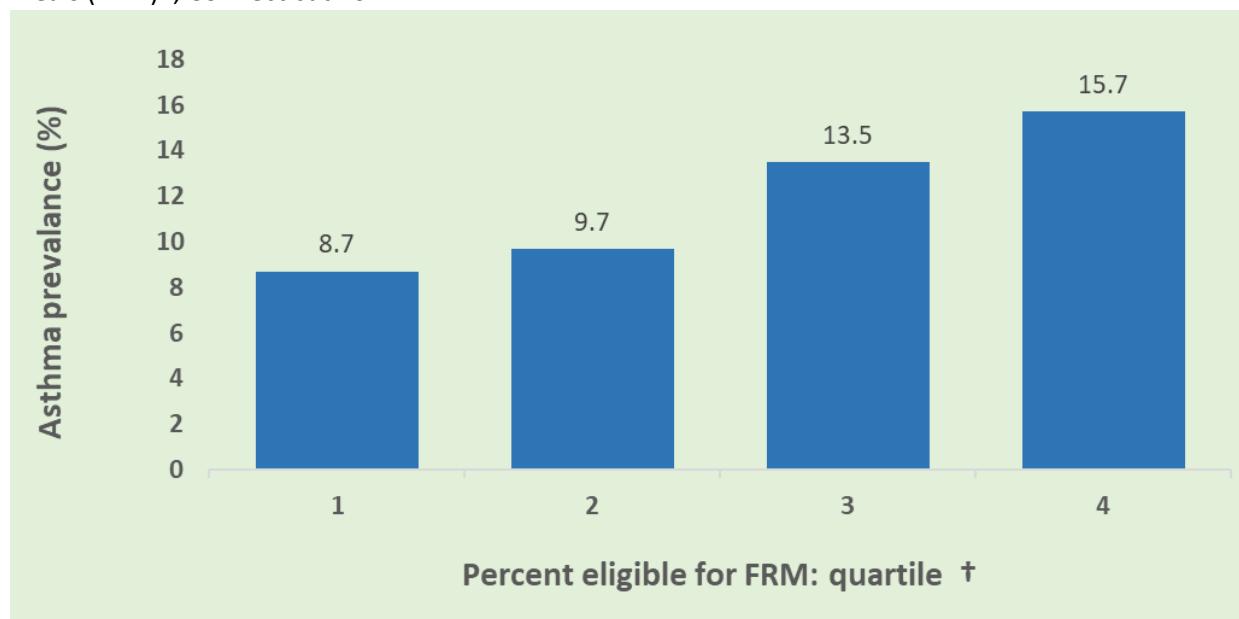
During 2022-2023, for public school districts statewide, 42.4% of students were eligible for FRM. Percent FRM data were available for all districts and ranged from 0% to 100%. For analysis purposes, districts were grouped into four quartiles based on percentage of students eligible for FRM, with Quartile 1 representing districts with the lowest percent eligible for FRM, generally more affluent and low-need districts, and Quartile 4 representing districts with the highest percentage of students eligible for FRM, generally high-need districts. School districts in five of the ten largest cities (Bridgeport, Hartford, New Britain, New Haven, and Waterbury) in Connecticut, along with New London and Windham fell within the highest FRM quartile. The range of percent eligibility for FRM within each quartile are as follows, with each quartile representing an even number of districts: Quartile 1: 0-19% eligible; Quartile 2: 19.1-32.5% eligible; Quartile 3: 32.6-50.7% eligible; Quartile 4: 50.8-100.0% eligible.

As shown in Figure 3, school districts within Quartile 1 have the lowest asthma prevalence and school districts Quartile 4 have the highest asthma prevalence. Overall, at each increasing FRM quartile, the asthma prevalence increases. Asthma prevalence by FRM quartile ranged from 8.5% for Quartile 1, to 15.7% for Quartile 4.

---

<sup>2</sup> Connecticut State Department of Education. (2024). Eligibility for Free and Reduced-price Meals and Free Milk in School Nutrition Programs. Retrieved from <https://portal.ct.gov/sde/nutrition/eligibility-for-free-and-reduced-price-meals-and-free-milk-in-school-nutrition-programs>. Accessed on May 8, 2024.

Figure 3. Asthma prevalence by district-level percent of students eligible for free and reduced-priced meals (FRM)\*, Connecticut 2022



\*District-level percent of students deemed eligible by SDE for free and reduced-price meals (FRM).

†Districts were categorized into quartiles based on the percent of students eligible for FRM. Quartiles reflect the following percent ranges: 1=0-19%; 2=19.1-32.5%; 3=32.6-50.7%; 4=50.8-100%.

Table 5 shows the average asthma prevalence for each of the FRM quartiles, by specific demographic characteristics.

Table 5. Asthma prevalence: Demographics by district-level percent of students eligible for free and reduced-priced meals (FRM), Connecticut public schools, 2022

Demographic Characteristics	Percent Eligible for Free and Reduced Price Meals (FRM)*: Quartile†							
	1		2		3		4	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	8.5	(8.2 - 8.8)	9.7	(9.3 - 10.1)	13.3	(12.8 - 13.7)	15.7	(15.4 - 16.1)
School Level								
Elementary	7.3	(6.7 - 7.8)	8.6	(7.9 - 9.2)	11.3	(10.6 - 12.0)	13.7	(13.1 - 14.2)
Middle	8.5	(7.9 - 9.0)	10.0	(9.3 - 10.7)	13.7	(12.9 - 14.5)	17.8	(17.2 - 18.5)
High	9.8	(9.2 - 10.4)	10.8	(10.0 - 11.5)	14.5	(13.8 - 15.2)	15.8	(15.2 - 16.4)
Gender								
Male	10.0	(9.5 - 10.5)	11.4	(10.8 - 12.0)	15.1	(14.5 - 15.7)	17.7	(17.2 - 18.2)
Female	8.1	(7.7 - 8.6)	9.2	(8.7 - 9.8)	12.1	(11.6 - 12.7)	14.5	(14.0 - 15.0)
Race/Ethnicity								
Non-Hispanic White	7.6	(7.2 - 8.0)	8.3	(7.9 - 8.8)	11.6	(11.0 - 12.2)	12.2	(11.5 - 13.0)
Non-Hispanic Black	25.0	(21.2 - 28.7)	21.2	(17.3 - 25.2)	16.5	(15.1 - 18.0)	16.7	(15.8 - 17.5)
Hispanic	11.3	(10.1 - 12.6)	14.5	(13.1 - 15.8)	13.6	(12.8 - 14.3)	16.0	(15.5 - 16.5)
Non-Hispanic Other	10.9	(9.7 - 12.1)	17.4	(15.1 - 19.6)	24.3	(22.1 - 26.5)	25.4	(23.5 - 27.2)

\*District-level percent of students deemed eligible by SDE for free and reduced-price meals (FRM).

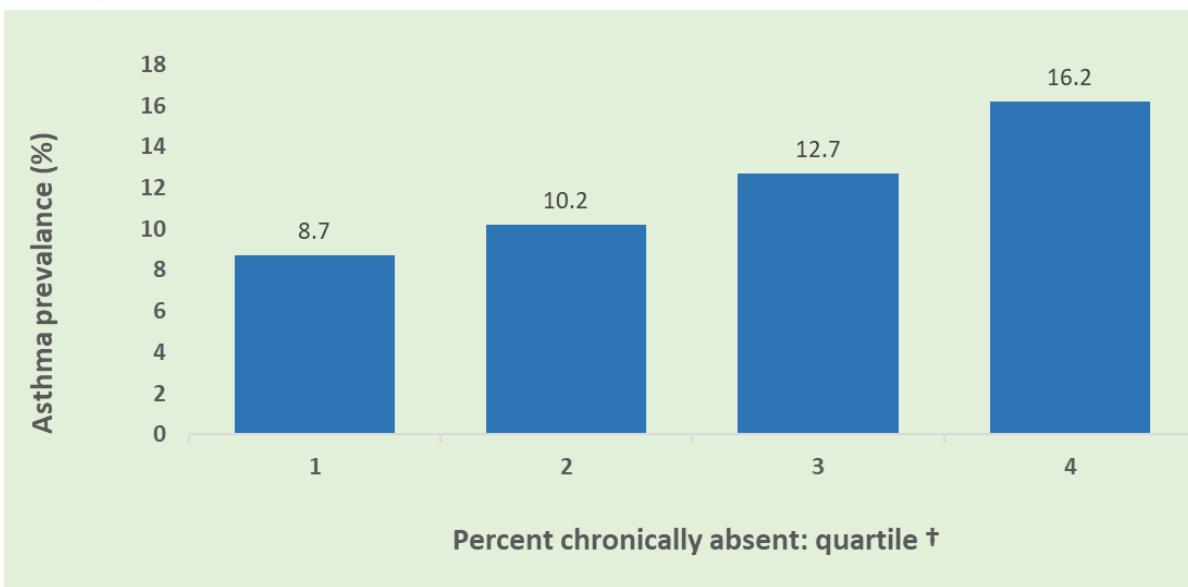
† Districts were categorized into quartiles based on the percent of students eligible for FRM. Quartiles reflect the following percent ranges: 1=0-19%; 2=19.1-32.5%; 3=32.6-50.7%; 4=50.8-100%.

#### D. Asthma Prevalence by Percent Chronically Absent

Figure 2 shows asthma prevalence by percent of students chronically absent from school. Chronic absenteeism<sup>3</sup> data are collected by SDE for local public-school districts, with chronically absent defined as missing ten percent or greater of the total number of days enrolled in the school year for any reason. For instance, students missing at least 18 days per 180-day school year would be considered chronically absent. Per SDE policy, students must attend school, either in-person or virtually, for at least half of the regular school day to be counted as attending. Pre-Kindergarten students are excluded from the calculation of percent chronic absenteeism.

As shown in Figure 4, school districts within Quartile 1 have the lowest asthma prevalence and school districts within Quartile 4 have the highest asthma prevalence. Overall, at each increasing level of chronic absenteeism, the asthma prevalence increases. Asthma prevalence by chronic absenteeism category ranged from 8.5 % for Quartile 1, to 16.0% for Quartile 4.

Figure 4. Asthma prevalence by district-level percent of students chronically absent\*, Connecticut public schools, 2022



\*Defined by SDE as missing ten percent or more of the total number of days enrolled in the school for any reason.

†Districts were categorized into quartiles based on the percent of students chronically absent. Quartiles reflect the following percentage ranges: 1=4.2-11.1%; 2=11.2-15.8%; 3=15.9-22.8%; 4=22.9-48.8%.

<sup>3</sup> Connecticut State Department of Education. (2024). Chronic Absenteeism. Retrieved from <https://portal.ct.gov/sde/services/k-12-education/student-supports/chronic-absenteeism>. Accessed on May 8, 2024.

Five of the ten largest cities (Bridgeport, Hartford, New Britain, New Haven, and Waterbury) in Connecticut, along with New London and Windham were included in the highest chronic absenteeism quartile.

Table 6 shows the average asthma prevalence for each of the chronic absenteeism quartiles, by specific demographic characteristics.

Table 6. Asthma prevalence: Demographics by district-level percent of students chronically absent, Connecticut public schools, 2022

Demographic Characteristics	Chronically Absent* Percent: Quartile <sup>†</sup>							
	1		2		3		4	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	8.5	(8.1 - 8.8)	10.2	(9.8 - 10.6)	12.7	(12.3 - 13.0)	16.0	(15.6 - 16.4)
School Level								
Elementary	7.4	(6.9 - 7.9)	8.9	(8.2 - 9.6)	10.0	(9.4 - 10.6)	14.6	(14.0 - 15.2)
Middle	8.7	(8.2 - 9.3)	10.8	(10.1 - 11.5)	13.1	(12.4 - 13.8)	17.5	(16.9 - 18.2)
High	9.3	(8.7 - 10.0)	11.0	(10.3 - 11.8)	14.5	(13.8 - 15.1)	15.8	(15.2 - 16.5)
Gender								
Male	10.1	(9.6 - 10.6)	11.8	(11.2 - 12.5)	14.2	(13.7 - 14.8)	18.2	(17.6 - 18.7)
Female	8.0	(7.5 - 8.5)	9.7	(9.1 - 10.3)	11.9	(11.3 - 12.4)	14.7	(14.2 - 15.2)
Race/Ethnicity								
Non-Hispanic White	7.6	(7.2 - 7.9)	8.8	(8.3 - 9.3)	10.5	(10.0 - 11.0)	12.8	(12.0 - 13.6)
Non-Hispanic Black	22.5	(18.7 - 26.3)	22.7	(18.8 - 26.6)	16.9	(15.5 - 18.3)	16.6	(15.8 - 17.5)
Hispanic	12.0	(10.7 - 13.3)	14.6	(13.2 - 16.0)	13.3	(12.6 - 13.9)	16.3	(15.8 - 16.9)
Non-Hispanic Other	10.5	(9.2 - 11.7)	16.5	(14.3 - 18.6)	23.3	(21.4 - 25.2)	27.2	(25.1 - 29.3)

\*Defined by SDE as missing ten percent or more of the total number of days enrolled in the school for any reason.

<sup>†</sup>Districts were categorized into quartiles based on the percent of students chronically absent. Quartiles reflect the following percent ranges: 1=4.2-11.1%; 2=11.2-15.8%; 3=15.9-22.8%; 4=22.9-48.8%.

## E. Asthma Severity

The framework used to classify asthma severity is based on the Expert Panel Report (EPR) 3 Guidelines for the Diagnosis and Management of Asthma<sup>4</sup>. Accordingly, clinicians use the current impairment (nighttime awakenings, short-acting Beta2-agonist use, missed work/school days, normal daily activities engagement, quality-of-life assessments, and spirometry) domain and future risk (adverse effects, exacerbations, and progressive worsening of symptoms) domain as criteria for asthma severity classification. Asthma severity classification is important as it helps to guide the type, amount, and scheduling of medication therapy.

Table 7 shows asthma severity classification for the following categories: overall, school type, school level, gender, race, ethnicity, FRM quartile and chronic absenteeism quartile. Due to the small number of reported students classified as having moderate persistent or severe persistent, this report groups them together, thus the asthma severity is reported in the following groups: Intermittent, mild persistent, and moderate/severe persistent. Of note, nearly one-third of reports were categorized as unclassified severity. Reports categorized as unclassified may not represent students missing a medical categorization of asthma severity, rather it is likely that

level of severity was not noted in those students' HAR. The high percentage of unclassified severity may limit our understanding of the true asthma severity among students with asthma. These records were excluded from severity-specific analyses.

---

<sup>4</sup> National Heart, Lung, and Blood Institute. (2007). The Expert Panel Report 3: Guidelines for the Diagnosis and management of Asthma, National Asthma Education and Prevention Program. Retrieved from [https://www.nhlbi.nih.gov/sites/default/files/media/docs/EPR-3\\_Asthma\\_Full\\_Report\\_2007.pdf](https://www.nhlbi.nih.gov/sites/default/files/media/docs/EPR-3_Asthma_Full_Report_2007.pdf). Accessed on December 2, 2022.

Table 7. Asthma severity classification\* by demographic characteristics, Connecticut public and private Schools, 2022

Demographic Characteristics	Intermittent %	Mild Persistent %	Moderate or Severe Persistent %
Total	67.6	23.5	8.9
<b>School Type</b>			
Private	71.5	22.1	6.4
Public	67.3	23.6	9.1
<b>School Level</b>			
Elementary	66.3	25.2	8.5
Middle	67.0	23.4	9.6
High	69.9	21.5	8.7
<b>Gender</b>			
Female	67.9	22.8	9.4
Male	67.5	24.0	8.5
<b>Race/Ethnicity</b>			
Non-Hispanic White	69.9	22.3	7.8
Non-Hispanic Black	68.4	21.9	9.7
Hispanic	66.9	23.1	10.0
Non-Hispanic Other	60.1	30.5	9.4
<b>Eligible for FRM<sup>†</sup>: Quartile<sup>‡</sup></b>			
1	69.4	23.8	6.8
2	66.1	26.9	7.0
3	62.2	27.3	10.5
4	69.6	20.5	9.9
<b>Chronic absenteeism<sup>§</sup>: Quartile<sup>¶</sup></b>			
1	67.5	24.8	7.7
2	66.7	26.6	6.7
3	65.3	25.4	9.3
4	68.6	21.1	10.3

\*Excludes records with severity categorized as "unclassified".

<sup>†</sup>District-level percent of students deemed eligible by SDE for free and reduced-price meals (FRM).

<sup>‡</sup> Districts were categorized into quartiles based on the percent of students eligible for FRM. Quartiles reflect the following percent ranges: 1=0-19%; 2=19.1-32.5%; 3=32.6-50.7%; 4=50.8-100%.

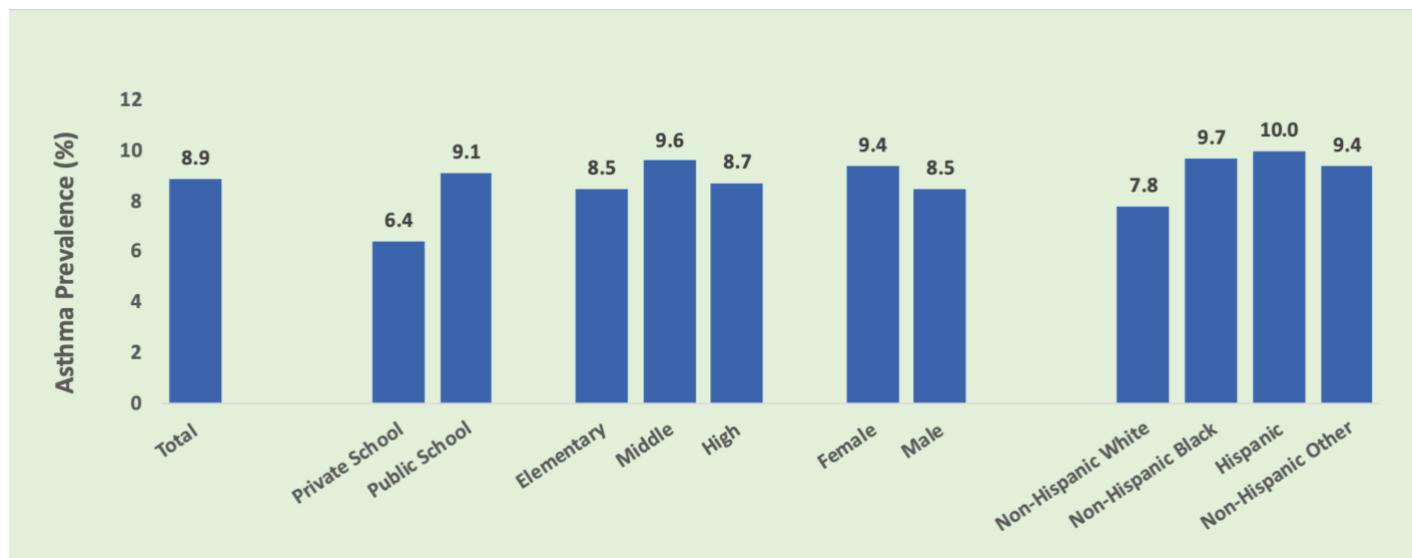
<sup>§</sup>Defined by SDE as missing ten percent or more of the total number of days enrolled in the school for any reason.

<sup>¶</sup>Districts were categorized into quartiles based on the percent of students chronically absent. Quartiles reflect the following percent ranges: 1=4.2-11.1%; 2=11.2-15.8%; 3=15.9-22.8%; 4=22.9-48.8%.

For each of the categories presented in Table 7, the proportion of asthma severity level is greatest among those classified as having intermittent (67.6%) asthma, followed by mild persistent (23.5%), and moderate or severe persistent (8.9%) asthma. This trend is consistent with that observed in the previous report.

Moderate or severe persistent asthma has been linked to increased likelihood for hospitalization or emergency department visit. Overall, 8.9% of students are affected with the moderate or severe persistent form of asthma. Figure 5 displays the percent classified as moderate or severe persistent among students with asthma by school type, school level, sex, and race/ethnicity. Students from public schools, compared to private schools, show a higher percentage of moderate or severe persistent form of asthma, 9.1% versus 6.4%, respectively. Students in middle school (9.6%) are affected the most with this form of asthma severity, followed by students at the high school (8.7%) and elementary school (8.5%) level, representing a shift from the previous report which found elementary school students to be the most affected. Hispanic students (10.0%) have the highest percentage of moderate or severe persistent asthma, followed by non-Hispanic Black students (9.7%), non-Hispanic students of other races (9.4%), and non-Hispanic White students (7.8%). The previous report found that non-Hispanic Black students had the highest percentage with moderate or severe persistent form of asthma. Students whose school districts fall within the 3<sup>rd</sup> highest category of FRM status (10.5%) are the most affected compared to any other FRM category. Those students in districts having the highest level of chronic absenteeism were also most affected by this form of asthma (10.3%).

Figure 5. Percent moderate or severe persistent asthma by school type, school level, sex, and race/ethnicity, 2022



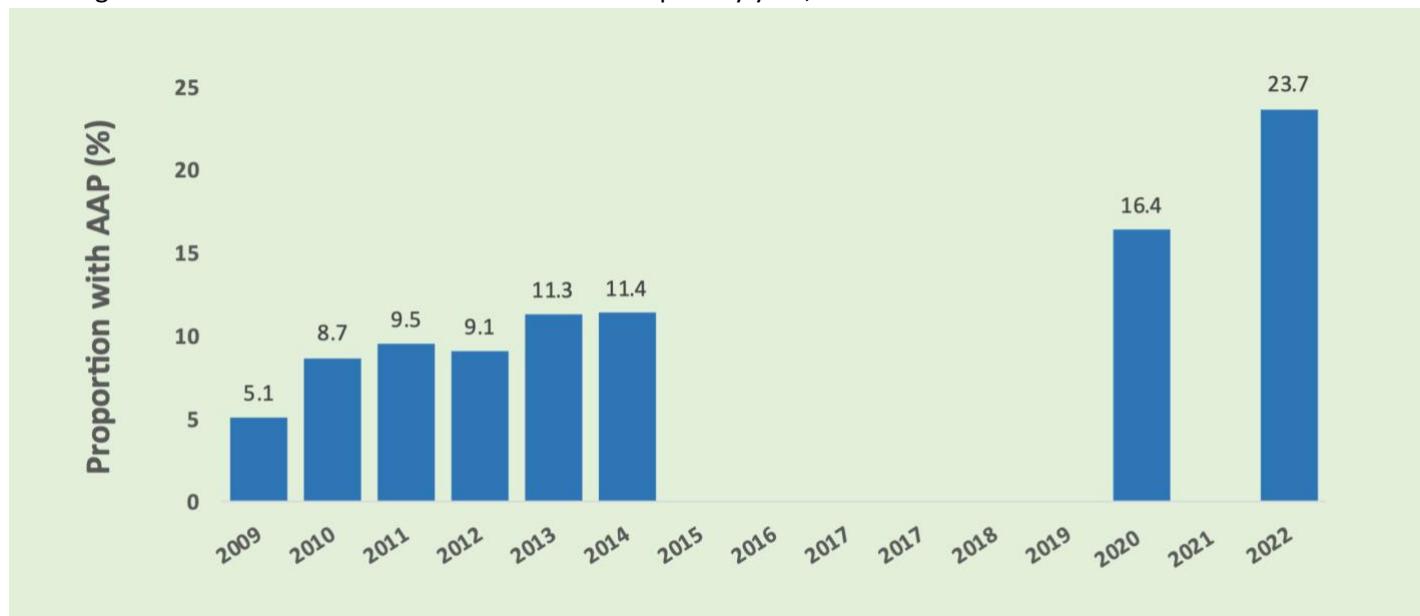
The number of students impacted by each level of asthma severity may be estimated based on the overall asthma prevalence among public school students. Based on the 2022-23 public school enrollment count of 124,465, an asthma prevalence of 12.3% (Table 3) roughly equates to 15,300 students with asthma. Applying the public-school specific prevalence per severity classification shown in Table 7 to 15,300 students gives the following estimates: 10,300 students with intermittent asthma; 3,600 students with mild persistent asthma, and 1,400 students with moderate or severe persistent asthma. Caution should be taken when interpreting these estimates as approximately one-third of records are missing severity classification.

## F. Asthma Action Plan

The Centers for Disease Control and Prevention (CDC), recommends that each patient with asthma have their own written Asthma Action Plan (AAP)<sup>5</sup>. The AAP is designed based on signs and symptoms and/or spirometry results. The AAP is a written plan that is mutually developed by the clinician and the patient to control asthma episodes and/or exacerbations. The plan lists all the patient's medications with instructions on how and when to administer them to prevent episodes or during an exacerbation.

For the 2022-23 school year, 23.7% of students with asthma have an AAP, as reported by the HAR. This finding represents an increase of seven percentage points compared to the 2020-21 report (16.4%), and thirteen percentage points compared to the 2012-2014 report (10.6%). Figure 6 shows that the proportion of students with asthma who have an asthma action plan has generally increased since 2009.

Figure 6. Percent of students with asthma action plan by year, 2009-2022\*



\*Data not collected during 2015-2019. Note that school years are displayed according to the beginning year of the school year, e.g., the 2022-2023 school year is shown as 2022.

Table 8 presents the percentage of students with asthma with an AAP by demographic characteristics. The proportion of students with asthma with an AAP was higher among those in private school (42.3%), about two-fold, than those in the public school system (22.1%). This finding also represents an increase from the previous report, by approximately 10 percentage points for private schools and seven percentage points for public schools. Considering school level, the higher the school level, the lower the proportion of students with an AAP. Elementary school (33.1%) had the highest proportion of students with an AAP, followed by middle school

<sup>5</sup> Centers for Disease Control and Prevention. (2020). Asthma Action Plan. Retrieved from <http://www.cdc.gov/asthma/actionplan.html>. Accessed on December 2, 2022.

(19.8%) and high school (16.3%). The proportion of students with an AAP among males (24.0%) was very similar to females (23.2%).

Table 8. Percentage of students with asthma with an asthma action plan (AAP) by demographic characteristics, Connecticut public and private schools, 2022

Demographic Characteristics	Has Asthma Action Plan (%)	
	No (%)	Yes (%)
<b>Total</b>	76.3	23.7
<b>School Type</b>		
Private	57.7	42.3
Public	77.9	22.1
<b>School Level</b>		
Elementary	66.9	33.1
Middle	80.2	19.8
High	83.7	16.3
<b>Gender</b>		
Male	76.0	24.0
Female	76.8	23.2
<b>Race/Ethnicity</b>		
Non-Hispanic White	78.6	21.4
Non-Hispanic Black	73.2	26.8
Hispanic	77.6	22.4
Non-Hispanic Other	66.9	33.1
<b>Asthma Severity</b>		
Intermittent	76.3	23.7
Mild Persistent	65.9	34.1
Moderate or Severe Persistent	56.0	44.0
<b>Eligible for FRM*: Quartile<sup>†</sup></b>		
1	78.5	21.5
2	76.7	23.3
3	78.5	21.5
4	77.6	22.4
<b>Chronic absenteeism<sup>‡</sup>: Quartile<sup>§</sup></b>		
1	77.4	22.6
2	78.4	21.6
3	80.4	19.6
4	76.4	23.6

\*District-level percent of students deemed eligible by SDE for free and reduced-price meals (FRM).

<sup>†</sup> Districts were categorized into quartiles based on the percent of students eligible for FRM. Quartiles reflect the following percent ranges: 1=0-19%; 2=19.1-32.5%; 3=32.6-50.7%; 4=50.8-100%.

<sup>‡</sup>Defined by SDE as missing ten percent or more of the total number of days enrolled in the school for any reason.

<sup>§</sup>Districts were categorized into quartiles based on the percent of students chronically absent. Quartiles reflect the following percent ranges: 1=4.2-11.1%; 2=11.2-15.8%; 3=15.9-22.8%; 4=22.9-48.8%.

A higher proportion of non-Hispanic students of other races (33.1%) have an AAP, followed by non-Hispanic Black students (26.8%), Hispanic students (22.4%) and non-Hispanic white students

(21.4%). A higher proportion of students affected with moderate or severe persistent asthma have an AAP (44.0%), compared to those with mild persistent (34.1%) or intermittent (23.7%) forms of asthma.

When AAP prevalence was analyzed based on students' FRM category, it showed that Quartile 2 (23.3%) had the greatest proportion of students with an AAP, followed by Quartile 4 (22.4%), Quartile 1 (21.5%) and Quartile 3 (21.5%). An implicit relationship between a school's FRM classification and the proportion of students having an AAP could not be observed.

When considering level of chronic absenteeism, results show that students in districts with the highest level of absenteeism, Quartile 4, had the greatest proportion with an AAP (23.6%), followed those in Quartile 1 (22.6%), Quartile 2 (21.6%) and Quartile 3 (19.6%). No relationship between chronic absenteeism and the proportion of students having an AAP was observed.

## G. Asthma Documentation and Health History

The SBASS survey requests asthma documentation information as submitted in the HAR or as evidenced by the school nurse. The HAR form is filled out by both the child's parent/guardian and the clinician performing the physical examination, in their corresponding sections.

Table 9. Percentage of students with various asthma documentation and health history, Connecticut public and private schools, 2022

Asthma Documentation	Yes (%)
Has Provider Diagnosis on HAR	85.3
Has Provider Medication Order	42.1
Has Self-Carry Medication Approval	11.8
Has Asthma Medication in School	33.6
Has Parental Note	20.0
Has Asthma Symptoms Observed	11.2
Health History (HAR Part I)	Yes (%)
Problem breathing or coughing	17.9
Asthma treatment (past 3 years)	34.4
Medical Evaluation (HAR Part II)	Yes (%)
Exercise-induced asthma	7.5

Table 9 shows the percentage of students with various types of asthma documentation and asthma-related health history as provided in their HAR to a school nurse. Slightly more than four out of five students (85.3%) with asthma had a diagnosis documented in their HAR; less than half (42.1%) had a medication order in their HAR; 11.8% had a self-carry medication approval; 33.6% had asthma medication in school; 20.0% had an asthma-related parental note; and 11.2% had asthma symptoms observed.

HAR Part I is a section that is filled out by the student's parent/guardian. Approximately one out of every six students with asthma (17.9%) have been identified as having problems with breathing or coughing by their parents/guardian, and 34.4% of

students with asthma have had an asthma treatment in the past 3 years. HAR Part II is a medical evaluation including chronic disease indicators and is completed by the health care provider. As recorded in Part II, about 7.5% of students have exercise-induced asthma.

## H. School District Profile on Asthma

Table 10 displays the top 10 school districts having the highest overall asthma prevalence, the highest percent of moderate or severe persistent type of asthma, and the highest percent of students having an asthma action plan.

Table 10. School districts ranking the highest in overall asthma prevalence, percent moderate or severe persistent asthma, and percent having an asthma action plan (AAP), 2022.

Highest overall asthma prevalence		Highest percent moderate or severe persistent asthma		Highest percent of students with an AAP	
District	%	District	%	District	%
Highville Charter School District	34.1	Naugatuck School District	23.8	Regional School District 05	75.0
Chaplin School District	27.3	Regional School District 04	20.0	Hamden School District	70.6
Windham School District	24.9	Ashford School District	16.7	Wolcott School District	68.2
Interdistrict School for Arts and Comm District	24.7	Killingly School District	14.8	New Beginnings Inc Family Academy District	65.4
Area Cooperative Educational Services	22.7	Redding School District	14.3	Elm City Montessori School District	61.5
Meriden School District	21.6	Columbia School District	13.6	Amistad Academy District	61.0
Capital Preparatory Harbor School District	21.2	Highville Charter School District	13.5	Oxford School District	60.0
Booker T. Washington Academy District	20.6	The Bridge Academy District	13.5	Naugatuck School District	59.4
Vernon School District	20.5	Integrated Day Charter School District	13.3	Avon School District	58.7
Ansonia School District	20.5	Danbury School District	13.0	Sterling School District	56.8

Table 11 tabulates statewide school district information on asthma prevalence, asthma severity, and AAPs. Statistics reflect data that were reported by each of the schools and grouped in their corresponding districts. Asthma prevalence is provided for the overall school district, school level, gender, and racial/ethnic groups. Certain data is suppressed at the school district level to ensure confidentiality of student information and provision of reliable rates. For asthma prevalence, 'N/A' indicates that a prevalence estimate is not available because: the sample size for the denominator was < 30, the Relative Standard Error (RSE) was > 0.3, or the information was not reported. For asthma severity, 'N/A' indicates the percentage is not available as there were less than 20 cases with asthma severity reported. Regarding information on AAP, 'N/A' indicates that the percentage is not available as there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Amistad Academy District	Andover School District	Ansonia School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	17.6 (12.2 - 23.0)	N/A	20.5 (15.7 - 25.4)
Elementary School	22.7 (14.3 - 31.0)	N/A	17.0 (9.2 - 24.9)
Middle School	12.5 (5.9 - 19.1)	N/A	22.2 (16.1 - 28.3)
High School	N/A	N/A	N/A
Male	18.3 (10.4 - 26.1)	N/A	24.5 (17.4 - 31.5)
Female	17.3 (10.0 - 24.6)	N/A	16.0 (9.6 - 22.4)
Non-Hispanic White	N/A	N/A	N/A
Non-Hispanic Black	21.8 (14.4 - 29.3)	N/A	N/A
Hispanic	15.9 (6.8 - 24.9)	N/A	18.3 (11.5 - 25.0)
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	67.1	N/A	67.2
Mild Persistent	27.1	N/A	21.3
Moderate or Severe Persistent	5.7	N/A	11.5
Asthma Action Plan (AAP)	%	%	%
Has AAP	61.0	3.7	22.5
School District	Area Cooperative Edu. Services	Ashford School District	Avon School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	22.7 (18.3 - 27.2)	16.0 (7.7 - 24.3)	2.8 (1.6 - 4.0)
Elementary School	20.0 (8.3 - 31.7)	N/A	N/A
Middle School	23.1 (18.3 - 27.9)	N/A	N/A
High School	N/A	N/A	N/A
Male	22.7 (16.5 - 28.9)	N/A	4.3 (2.0 - 6.5)
Female	22.7 (16.3 - 29.1)	N/A	N/A
Non-Hispanic White	13.8 (6.5 - 21.0)	N/A	N/A
Non-Hispanic Black	16.1 (8.7 - 23.6)	N/A	N/A
Hispanic	26.0 (18.4 - 33.6)	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	71.0	75.0	66.7
Mild Persistent	18.8	N/A	26.7
Moderate or Severe Persistent	10.1	25.0	6.7
Asthma Action Plan (AAP)	%	%	%
Has AAP	56.4	20.0	58.7
School District	Berlin School District	Bethany School District	Bethel School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	12.7 (10.0 - 15.4)	N/A	13.8 (11.7 - 16.0)
Elementary School	8.9 (4.7 - 13.0)	N/A	14.9 (11.7 - 18.2)
Middle School	12.2 (7.6 - 16.8)	N/A	14.2 (9.9 - 18.5)
High School	16.6 (11.4 - 21.8)	N/A	11.7 (8.0 - 15.5)
Male	12.9 (8.9 - 16.8)	N/A	15.1 (12.1 - 18.1)
Female	13.2 (9.2 - 17.1)	N/A	13.1 (10.0 - 16.3)
Non-Hispanic White	9.3 (6.6 - 11.9)	N/A	9.4 (7.0 - 11.8)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	17.4 (8.4 - 26.3)	N/A	12.9 (8.8 - 16.9)
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	84.9	N/A	43.8
Mild Persistent	7.5	N/A	47.4
Moderate or Severe Persistent	7.5	N/A	8.8
Asthma Action Plan (AAP)	%	%	%
Has AAP	1.3	N/A	11.1

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Bloomfield School District	Bolton School District	Booker T. Washington Academy District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	11.2 (9.1 - 13.2)	11.8 (6.8 - 16.8)	20.6 (12.9 - 28.2)
Elementary School	6.0 (4.0 - 8.0)	N/A	22.6 (12.2 - 33.0)
Middle School	25.3 (18.5 - 32.2)	N/A	N/A
High School	14.4 (9.3 - 19.4)	N/A	N/A
Male	11.7 (8.8 - 14.6)	11.9 (5.0 - 18.8)	31.5 (19.1 - 43.9)
Female	10.5 (7.6 - 13.5)	N/A	19.1 (7.9 - 30.4)
Non-Hispanic White	N/A	9.7 (4.5 - 14.9)	N/A
Non-Hispanic Black	8.5 (5.7 - 11.3)	N/A	20.9 (12.3 - 29.5)
Hispanic	12.2 (6.8 - 17.7)	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	77.6	N/A	67.7
Mild Persistent	15.8	N/A	22.6
Moderate or Severe Persistent	6.6	N/A	9.7
Asthma Action Plan (AAP)	%	%	%
Has AAP	34.7	7.7	17.7
School District	Bozrah School District	Branford School District	Bridgeport School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	11.2 (8.6 - 13.8)	15.2 (14.1 - 16.2)
Elementary School	N/A	8.2 (4.1 - 12.4)	11.5 (10.0 - 13.0)
Middle School	N/A	10.6 (6.3 - 14.9)	18.9 (16.8 - 20.9)
High School	N/A	14.1 (9.4 - 18.8)	16.0 (14.0 - 18.0)
Male	N/A	12.5 (8.8 - 16.2)	17.5 (16.0 - 19.1)
Female	N/A	9.5 (6.1 - 12.9)	13.8 (12.3 - 15.3)
Non-Hispanic White	N/A	7.1 (3.5 - 10.6)	13.1 (8.6 - 17.5)
Non-Hispanic Black	N/A	N/A	16.3 (14.1 - 18.5)
Hispanic	N/A	N/A	14.3 (12.9 - 15.7)
Non-Hispanic Other	N/A	N/A	25.6 (16.0 - 35.3)
Asthma Severity	%	%	%
Intermittent	N/A	76.6	66.3
Mild Persistent	N/A	21.3	24.0
Moderate or Severe Persistent	N/A	2.1	9.8
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	43.1	11.7
School District	Bristol School District	Brookfield School District	Brooklyn School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	13.2 (11.6 - 14.9)	10.5 (8.6 - 12.4)	14.3 (9.7 - 18.9)
Elementary School	13.5 (10.4 - 16.6)	10.1 (7.6 - 12.7)	9.0 (3.9 - 14.1)
Middle School	13.8 (11.0 - 16.6)	11.3 (7.0 - 15.5)	20.6 (12.7 - 28.4)
High School	12.6 (9.9 - 15.2)	10.6 (6.6 - 14.6)	N/A
Male	14.7 (12.2 - 17.1)	12.7 (9.7 - 15.6)	15.9 (9.0 - 22.8)
Female	12.4 (10.1 - 14.6)	9.9 (7.2 - 12.6)	12.8 (6.8 - 18.9)
Non-Hispanic White	11.4 (9.1 - 13.7)	6.6 (4.7 - 8.5)	11.9 (7.1 - 16.7)
Non-Hispanic Black	17.4 (8.4 - 26.3)	N/A	N/A
Hispanic	14.4 (11.6 - 17.2)	17.7 (11.5 - 23.9)	N/A
Non-Hispanic Other	31.4 (23.0 - 39.7)	18.0 (10.5 - 25.5)	N/A
Asthma Severity	%	%	%
Intermittent	62.0	67.2	N/A
Mild Persistent	28.9	29.4	N/A
Moderate or Severe Persistent	9.1	3.5	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	10.5	50.9	3.1

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Canaan School District	Canterbury School District	Chaplin School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	8.8 (4.0 - 13.5)	7.5 (4.7 - 10.3)
Elementary School	N/A	N/A	N/A
Middle School	N/A	N/A	N/A
High School	N/A	N/A	9.2 (4.0 - 14.4)
Male	N/A	N/A	7.4 (3.4 - 11.4)
Female	N/A	N/A	7.6 (3.6 - 11.6)
Non-Hispanic White	N/A	N/A	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	N/A	80.0
Mild Persistent	N/A	N/A	15.0
Moderate or Severe Persistent	N/A	N/A	5.0
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	46.9	0.0
School District	Capital Preparatory Harbor School District	Capitol Region Education Council	Chaplin School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	21.2 (14.3 - 28.0)	19.1 (17.2 - 21.0)	27.3 (12.1 - 42.5)
Elementary School	19.7 (10.8 - 28.7)	12.7 (9.6 - 15.9)	N/A
Middle School	23.0 (12.4 - 33.5)	19.6 (16.6 - 22.6)	N/A
High School	N/A	23.4 (19.9 - 27.0)	N/A
Male	31.6 (19.5 - 43.6)	21.9 (19.0 - 24.8)	N/A
Female	20.2 (11.6 - 28.8)	17.8 (15.2 - 20.4)	N/A
Non-Hispanic White	N/A	14.2 (9.0 - 19.4)	N/A
Non-Hispanic Black	24.7 (15.8 - 33.7)	15.9 (12.2 - 19.5)	N/A
Hispanic	N/A	18.2 (15.3 - 21.1)	N/A
Non-Hispanic Other	N/A	21.2 (13.7 - 28.8)	N/A
Asthma Severity	%	%	%
Intermittent	N/A	69.8	N/A
Mild Persistent	N/A	18.9	N/A
Moderate or Severe Persistent	N/A	11.2	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	0.0	15.4	N/A
School District	Cheshire School District	Chester School District	Clinton School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	9.3 (7.8 - 10.8)	N/A	19.0 (15.5 - 22.6)
Elementary School	8.5 (6.0 - 11.0)	N/A	14.6 (9.7 - 19.4)
Middle School	11.3 (8.8 - 13.9)	N/A	18.9 (11.4 - 26.3)
High School	6.5 (3.8 - 9.1)	N/A	25.0 (18.2 - 31.8)
Male	11.2 (9.0 - 13.5)	N/A	19.3 (14.6 - 24.1)
Female	10.0 (7.6 - 12.4)	N/A	17.3 (12.3 - 22.2)
Non-Hispanic White	8.6 (6.8 - 10.4)	N/A	16.8 (12.9 - 20.6)
Non-Hispanic Black	24.3 (10.5 - 38.1)	N/A	N/A
Hispanic	16.0 (8.6 - 23.4)	N/A	20.0 (12.2 - 27.8)
Non-Hispanic Other	9.4 (4.3 - 14.4)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	70.9	N/A	39.7
Mild Persistent	20.9	N/A	47.4
Moderate or Severe Persistent	8.2	N/A	12.8
Asthma Action Plan (AAP)	%	%	%
Has AAP	20.4	N/A	20.6

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Colchester School District	Colebrook School District	Columbia School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	8.5 (6.3 - 10.6)	N/A	15.6 (8.4 - 22.9)
Elementary School	5.5 (3.0 - 7.9)	N/A	N/A
Middle School	14.6 (9.1 - 20.1)	N/A	N/A
High School	8.6 (4.3 - 13.0)	N/A	N/A
Male	14.2 (9.8 - 18.6)	N/A	N/A
Female	7.4 (4.4 - 10.3)	N/A	N/A
Non-Hispanic White	7.2 (5.0 - 9.4)	N/A	14.8 (7.1 - 22.6)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	85.4	N/A	52.0
Mild Persistent	12.5	N/A	24.0
Moderate or Severe Persistent	2.1	N/A	24.0
Asthma Action Plan (AAP)	%	%	%
Has AAP	14.3	N/A	4.5
School District	Connecticut Technical Education and Career System	Cooperative Educational Services	Cornwall School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	18.7 (17.3 - 20.1)	9.8 (4.9 - 14.7)	N/A
Elementary School	N/A	N/A	N/A
Middle School	N/A	N/A	N/A
High School	18.7 (17.3 - 20.1)	N/A	N/A
Male	18.5 (16.7 - 20.3)	N/A	N/A
Female	19.7 (17.4 - 22.1)	N/A	N/A
Non-Hispanic White	11.8 (9.9 - 13.6)	N/A	N/A
Non-Hispanic Black	9.9 (6.8 - 13.0)	N/A	N/A
Hispanic	16.7 (14.6 - 18.8)	23.7 (10.2 - 37.2)	N/A
Non-Hispanic Other	43.9 (36.3 - 51.5)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	65.1	N/A	N/A
Mild Persistent	27.4	N/A	N/A
Moderate or Severe Persistent	7.4	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	9.0	20.0	N/A
School District	Coventry School District	Cromwell School District	Danbury School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	5.9 (3.8 - 8.0)	8.5 (5.8 - 11.1)	11.7 (10.6 - 12.9)
Elementary School	5.1 (2.4 - 7.8)	N/A	10.2 (8.3 - 12.2)
Middle School	N/A	8.0 (3.7 - 12.3)	11.2 (9.0 - 13.3)
High School	N/A	11.6 (6.3 - 16.9)	13.4 (11.5 - 15.4)
Male	6.2 (3.3 - 9.2)	8.3 (4.6 - 12.0)	14.1 (12.3 - 15.8)
Female	7.5 (3.4 - 11.7)	8.7 (4.8 - 12.5)	10.1 (8.5 - 11.7)
Non-Hispanic White	5.1 (2.9 - 7.2)	7.9 (4.8 - 11.0)	12.1 (9.5 - 14.6)
Non-Hispanic Black	N/A	N/A	19.8 (14.0 - 25.6)
Hispanic	N/A	N/A	10.7 (9.3 - 12.2)
Non-Hispanic Other	N/A	N/A	22.6 (16.3 - 28.9)
Asthma Severity	%	%	%
Intermittent	88.0	100.0	47.4
Mild Persistent	8.0	N/A	35.3
Moderate or Severe Persistent	4.0	N/A	17.3
Asthma Action Plan (AAP)	%	%	%
Has AAP	3.4	38.9	41.6

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Darien School District	Deep River School District	Derby School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	6.1 (4.6 - 7.6)	N/A	20.3 (16.2 - 24.3)
Elementary School	5.0 (2.5 - 7.6)	N/A	11.2 (6.5 - 16.0)
Middle School	7.1 (4.5 - 9.8)	N/A	36.4 (26.3 - 46.4)
High School	5.8 (3.4 - 8.3)	N/A	21.1 (13.9 - 28.4)
Male	8.2 (5.8 - 10.5)	N/A	22.8 (17.1 - 28.5)
Female	4.3 (2.3 - 6.2)	N/A	16.8 (11.3 - 22.2)
Non-Hispanic White	5.8 (4.2 - 7.4)	N/A	12.0 (5.6 - 18.4)
Non-Hispanic Black	N/A	N/A	21.1 (11.6 - 30.6)
Hispanic	N/A	N/A	25.2 (18.2 - 32.1)
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	87.0	N/A	66.0
Mild Persistent	8.7	N/A	30.2
Moderate or Severe Persistent	4.3	N/A	3.8
Asthma Action Plan (AAP)	%	%	%
Has AAP	18.0	N/A	32.3
School District	East Haddam School District	East Hampton School District	East Hartford School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	10.7 (7.2 - 14.3)	7.3 (4.9 - 9.7)	19.7 (17.6 - 21.8)
Elementary School	7.9 (3.6 - 12.2)	N/A	19.6 (15.9 - 23.4)
Middle School	13.5 (5.7 - 21.3)	7.4 (3.2 - 11.6)	17.5 (13.8 - 21.1)
High School	13.9 (5.9 - 21.9)	9.8 (5.1 - 14.5)	21.5 (18.0 - 24.9)
Male	10.9 (6.0 - 15.8)	8.8 (5.0 - 12.5)	21.1 (18.1 - 24.1)
Female	11.7 (6.6 - 16.8)	5.9 (2.8 - 8.9)	19.1 (16.1 - 22.1)
Non-Hispanic White	9.5 (6.0 - 13.1)	6.2 (3.8 - 8.6)	18.3 (11.2 - 25.3)
Non-Hispanic Black	N/A	N/A	14.0 (10.4 - 17.6)
Hispanic	N/A	N/A	22.0 (19.0 - 25.0)
Non-Hispanic Other	N/A	N/A	38.3 (26.0 - 50.6)
Asthma Severity	%	%	%
Intermittent	74.6	N/A	70.0
Mild Persistent	17.5	N/A	22.6
Moderate or Severe Persistent	7.9	N/A	7.4
Asthma Action Plan (AAP)	%	%	%
Has AAP	40.2	6.3	11.0
School District	East Haven School District	East Lyme School District	East Windsor School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	11.3 (9.1 - 13.5)	13.6 (11.0 - 16.2)	15.9 (11.3 - 20.5)
Elementary School	7.0 (4.5 - 9.4)	7.2 (4.2 - 10.2)	N/A
Middle School	14.0 (8.8 - 19.2)	25.1 (18.8 - 31.5)	25.9 (16.6 - 35.2)
High School	17.7 (12.5 - 23.0)	12.4 (8.1 - 16.7)	17.6 (8.6 - 26.7)
Male	12.7 (9.4 - 16.0)	16.2 (12.4 - 20.0)	15.8 (9.1 - 22.5)
Female	10.6 (7.5 - 13.6)	11.1 (7.7 - 14.5)	16.0 (9.6 - 22.4)
Non-Hispanic White	11.5 (8.1 - 14.9)	13.0 (10.0 - 15.9)	19.2 (12.1 - 26.2)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	12.3 (8.9 - 15.8)	36.5 (23.5 - 49.6)	N/A
Non-Hispanic Other	N/A	17.6 (9.5 - 25.8)	N/A
Asthma Severity	%	%	%
Intermittent	61.6	43.9	72.0
Mild Persistent	37.0	48.2	28.0
Moderate or Severe Persistent	1.4	7.9	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	30.8	11.8	0.0

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Eastern Connecticut Regional Educational Service Center (EASTCONN)	Eastford School District	Easton School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	19.2 (10.5 - 28.0)	N/A	8.1 (4.3 - 11.9)
Elementary School	N/A	N/A	N/A
Middle School	N/A	N/A	12.4 (5.8 - 18.9)
High School	19.2 (10.5 - 28.0)	N/A	N/A
Male	N/A	N/A	10.2 (4.7 - 15.6)
Female	21.2 (10.1 - 32.3)	N/A	N/A
Non-Hispanic White	22.4 (10.8 - 34.1)	N/A	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	N/A	N/A
Mild Persistent	N/A	N/A	N/A
Moderate or Severe Persistent	N/A	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	N/A	N/A
School District	Ellington School District	Elm City Montessori School District	Enfield School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	10.2 (8.0 - 12.4)	N/A	14.2 (12.1 - 16.3)
Elementary School	13.0 (8.2 - 17.9)	N/A	10.5 (7.1 - 13.9)
Middle School	8.4 (5.5 - 11.2)	N/A	16.9 (12.9 - 20.9)
High School	11.1 (6.4 - 15.8)	N/A	14.7 (11.2 - 18.2)
Male	10.9 (7.5 - 14.2)	N/A	16.2 (13.1 - 19.4)
Female	10.3 (7.2 - 13.4)	N/A	12.0 (9.2 - 14.8)
Non-Hispanic White	8.9 (6.4 - 11.4)	N/A	11.1 (8.7 - 13.5)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	15.1 (10.3 - 19.8)
Non-Hispanic Other	N/A	N/A	27.7 (16.8 - 38.6)
Asthma Severity	%	%	%
Intermittent	88.0	N/A	69.3
Mild Persistent	12.0	N/A	18.1
Moderate or Severe Persistent	N/A	N/A	12.6
Asthma Action Plan (AAP)	%	%	%
Has AAP	10.0	61.5	3.7
School District	Essex School District	Explorations District	Fairfield School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	N/A	5.6 (4.6 - 6.7)
Elementary School	N/A	N/A	5.6 (3.7 - 7.4)
Middle School	N/A	N/A	4.2 (2.7 - 5.7)
High School	N/A	N/A	7.2 (5.3 - 9.2)
Male	N/A	N/A	6.3 (4.8 - 7.8)
Female	N/A	N/A	5.7 (4.1 - 7.2)
Non-Hispanic White	N/A	N/A	5.7 (4.4 - 7.0)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	9.4 (5.7 - 13.2)
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	N/A	69.3
Mild Persistent	N/A	N/A	24.5
Moderate or Severe Persistent	N/A	N/A	6.1
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	N/A	14.3

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Farmington School District	Franklin School District	Glastonbury School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	7.4 (5.7 - 9.2)	N/A	9.1 (7.6 - 10.7)
Elementary School	11.1 (7.4 - 14.7)	N/A	5.3 (3.2 - 7.5)
Middle School	8.7 (5.5 - 11.9)	N/A	8.1 (5.5 - 10.7)
High School	N/A	N/A	13.6 (10.5 - 16.8)
Male	8.4 (5.8 - 11.0)	N/A	10.7 (8.3 - 13.1)
Female	8.1 (5.4 - 10.7)	N/A	8.7 (6.3 - 11.0)
Non-Hispanic White	4.7 (2.7 - 6.7)	N/A	9.7 (7.6 - 11.8)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	11.0 (5.6 - 16.5)
Non-Hispanic Other	6.0 (3.2 - 8.9)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	57.5	N/A	88.1
Mild Persistent	32.9	N/A	9.5
Moderate or Severe Persistent	9.6	N/A	2.4
Asthma Action Plan (AAP)	%	%	%
Has AAP	11.6	N/A	24.8
School District	Granby School District	Greenwich School District	Griswold School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	9.1 (6.5 - 11.6)	6.2 (5.1 - 7.3)	9.8 (6.9 - 12.8)
Elementary School	N/A	6.5 (4.5 - 8.5)	N/A
Middle School	11.9 (6.3 - 17.6)	5.4 (3.6 - 7.1)	N/A
High School	13.7 (8.1 - 19.3)	6.7 (4.8 - 8.5)	14.3 (8.8 - 19.8)
Male	9.6 (5.9 - 13.4)	7.7 (6.0 - 9.4)	12.0 (7.3 - 16.6)
Female	10.9 (6.5 - 15.4)	6.2 (4.5 - 7.8)	7.5 (3.9 - 11.2)
Non-Hispanic White	6.2 (3.5 - 8.9)	5.0 (3.7 - 6.4)	7.6 (4.4 - 10.7)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	5.8 (3.5 - 8.0)	19.6 (8.7 - 30.5)
Non-Hispanic Other	N/A	10.3 (5.8 - 14.8)	N/A
Asthma Severity	%	%	%
Intermittent	94.1	74.2	71.0
Mild Persistent	5.9	21.4	22.6
Moderate or Severe Persistent	N/A	4.4	6.5
Asthma Action Plan (AAP)	%	%	%
Has AAP	12.5	40.6	7.0
School District	Groton School District	Guilford School District	Hamden School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	10.3 (8.4 - 12.1)	10.2 (8.5 - 12.0)	11.9 (9.5 - 14.3)
Elementary School	6.5 (4.2 - 8.8)	9.1 (6.4 - 11.8)	25.9 (19.3 - 32.5)
Middle School	17.4 (13.2 - 21.6)	10.6 (7.9 - 13.4)	7.5 (5.2 - 9.7)
High School	8.0 (4.8 - 11.2)	11.4 (7.5 - 15.2)	N/A
Male	12.1 (9.3 - 15.0)	13.3 (10.6 - 16.0)	14.6 (10.9 - 18.2)
Female	10.1 (7.4 - 12.8)	7.5 (5.3 - 9.8)	10.4 (7.1 - 13.8)
Non-Hispanic White	9.0 (6.3 - 11.8)	10.2 (8.3 - 12.2)	5.9 (2.5 - 9.2)
Non-Hispanic Black	N/A	N/A	17.2 (11.8 - 22.6)
Hispanic	16.4 (11.3 - 21.5)	13.8 (6.9 - 20.8)	15.1 (9.6 - 20.5)
Non-Hispanic Other	12.3 (7.1 - 17.4)	N/A	19.1 (10.9 - 27.3)
Asthma Severity	%	%	%
Intermittent	63.2	71.6	59.3
Mild Persistent	25.7	25.3	27.9
Moderate or Severe Persistent	11.1	3.2	12.9
Asthma Action Plan (AAP)	%	%	%
Has AAP	13.3	17.6	70.6

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Hampton School District	Hartford School District	Hartland School District
<b>Asthma Prevalence</b>	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	16.8 (15.5 - 18.1)	N/A
Elementary School	N/A	15.8 (13.7 - 18.0)	N/A
Middle School	N/A	18.9 (16.6 - 21.2)	N/A
High School	N/A	15.4 (13.1 - 17.7)	N/A
Male	N/A	19.0 (17.1 - 20.9)	N/A
Female	N/A	16.0 (14.1 - 17.9)	N/A
Non-Hispanic White	N/A	29.7 (19.3 - 40.1)	N/A
Non-Hispanic Black	N/A	13.3 (10.9 - 15.8)	N/A
Hispanic	N/A	17.7 (15.8 - 19.5)	N/A
Non-Hispanic Other	N/A	28.7 (19.9 - 37.5)	N/A
<b>Asthma Severity</b>	%	%	%
Intermittent	N/A	72.7	N/A
Mild Persistent	N/A	18.5	N/A
Moderate or Severe Persistent	N/A	8.8	N/A
<b>Asthma Action Plan (AAP)</b>	%	%	%
Has AAP	N/A	17.3	N/A
School District	Hebron School District	Highville Charter School District	Integrated Day Charter School District
<b>Asthma Prevalence</b>	% (95% CI)	% (95% CI)	% (95% CI)
Overall	6.3 (3.4 - 9.2)	34.1 (24.3 - 43.8)	20.3 (11.4 - 29.1)
Elementary School	7.1 (3.4 - 10.8)	25.0 (11.6 - 38.4)	N/A
Middle School	N/A	43.8 (26.6 - 60.9)	21.4 (9.0 - 33.8)
High School	N/A	N/A	N/A
Male	9.1 (4.0 - 14.2)	47.8 (33.4 - 62.3)	N/A
Female	N/A	19.6 (9.2 - 30.0)	N/A
Non-Hispanic White	5.6 (2.6 - 8.5)	N/A	N/A
Non-Hispanic Black	N/A	33.3 (22.7 - 44.0)	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
<b>Asthma Severity</b>	%	%	%
Intermittent	76.0	50.0	46.7
Mild Persistent	16.0	33.3	33.3
Moderate or Severe Persistent	8.0	16.7	20.0
<b>Asthma Action Plan (AAP)</b>	%	%	%
Has AAP	34.4	41.7	20.0
School District	Interdistrict School for Arts and Comm District	Killingly School District	Learn
<b>Asthma Prevalence</b>	% (95% CI)	% (95% CI)	% (95% CI)
Overall	24.7 (15.5 - 33.9)	20.1 (17.3 - 22.9)	12.1 (8.0 - 16.2)
Elementary School	N/A	19.6 (15.6 - 23.7)	10.3 (5.7 - 14.9)
Middle School	24.7 (15.5 - 33.9)	23.2 (16.4 - 29.9)	N/A
High School	N/A	19.0 (14.1 - 23.8)	16.0 (7.7 - 24.3)
Male	24.4 (11.9 - 37.0)	21.7 (17.7 - 25.6)	11.5 (5.8 - 17.1)
Female	25.0 (11.6 - 38.4)	15.9 (12.5 - 19.3)	12.7 (6.7 - 18.7)
Non-Hispanic White	N/A	14.8 (12.2 - 17.5)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	27.3 (15.5 - 39.0)	26.7 (17.4 - 36.1)	17.6 (10.2 - 25.0)
Non-Hispanic Other	N/A	26.9 (17.1 - 36.8)	N/A
<b>Asthma Severity</b>	%	%	%
Intermittent	N/A	64.0	N/A
Mild Persistent	N/A	11.2	N/A
Moderate or Severe Persistent	N/A	24.7	N/A
<b>Asthma Action Plan (AAP)</b>	%	%	%
Has AAP	4.8	19.8	41.4

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Lebanon School District	Ledyard School District	Lisbon School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	15.8 (11.0 - 20.7)	14.8 (11.5 - 18.1)	12.0 (5.9 - 18.2)
Elementary School	20.0 (10.3 - 29.7)	N/A	N/A
Middle School	N/A	6.4 (2.9 - 9.9)	N/A
High School	15.5 (7.7 - 23.2)	26.1 (19.8 - 32.3)	N/A
Male	17.7 (11.0 - 24.5)	17.0 (12.0 - 22.0)	N/A
Female	14.1 (7.3 - 21.0)	12.7 (8.4 - 17.0)	N/A
Non-Hispanic White	13.3 (8.4 - 18.3)	10.3 (6.7 - 14.0)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	27.9 (14.5 - 41.3)	N/A
Non-Hispanic Other	N/A	35.1 (22.7 - 47.5)	N/A
Asthma Severity	%	%	%
Intermittent	88.1	37.1	N/A
Mild Persistent	10.4	56.7	N/A
Moderate or Severe Persistent	1.5	6.2	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	8.5	40.0	N/A
School District	Litchfield School District	Madison School District	Manchester School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	10.0 (6.8 - 13.2)	9.0 (6.9 - 11.1)	17.2 (15.2 - 19.2)
Elementary School	9.0 (3.9 - 14.1)	7.5 (4.7 - 10.3)	16.7 (13.4 - 20.0)
Middle School	8.5 (3.9 - 13.0)	10.1 (5.6 - 14.7)	16.7 (13.1 - 20.4)
High School	15.2 (6.5 - 23.8)	10.5 (6.3 - 14.7)	18.2 (14.7 - 21.7)
Male	13.1 (8.0 - 18.2)	12.5 (8.6 - 16.3)	19.5 (16.6 - 22.4)
Female	10.4 (5.2 - 15.5)	8.8 (5.8 - 11.8)	14.8 (12.1 - 17.5)
Non-Hispanic White	9.0 (5.7 - 12.4)	9.0 (6.6 - 11.4)	12.5 (9.1 - 15.8)
Non-Hispanic Black	N/A	N/A	14.7 (10.7 - 18.7)
Hispanic	N/A	N/A	20.3 (16.7 - 23.9)
Non-Hispanic Other	N/A	N/A	19.3 (12.8 - 25.8)
Asthma Severity	%	%	%
Intermittent	66.1	82.7	75.6
Mild Persistent	21.4	10.7	17.8
Moderate or Severe Persistent	12.5	6.7	6.6
Asthma Action Plan (AAP)	%	%	%
Has AAP	42.0	29.4	7.9
School District	Mansfield School District	Marlborough School District	Meriden School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	7.4 (4.4 - 10.4)	N/A	21.6 (19.8 - 23.4)
Elementary School	9.2 (5.1 - 13.4)	N/A	20.2 (17.0 - 23.3)
Middle School	N/A	N/A	24.2 (21.0 - 27.5)
High School	N/A	N/A	20.2 (17.1 - 23.4)
Male	9.8 (5.2 - 14.3)	N/A	23.8 (21.2 - 26.5)
Female	N/A	N/A	20.3 (17.7 - 23.0)
Non-Hispanic White	5.5 (2.3 - 8.6)	N/A	15.3 (11.8 - 18.8)
Non-Hispanic Black	N/A	N/A	22.3 (16.2 - 28.4)
Hispanic	N/A	N/A	20.1 (17.8 - 22.3)
Non-Hispanic Other	N/A	N/A	38.8 (28.5 - 49.2)
Asthma Severity	%	%	%
Intermittent	61.1	N/A	70.6
Mild Persistent	30.6	N/A	21.1
Moderate or Severe Persistent	8.3	N/A	8.3
Asthma Action Plan (AAP)	%	%	%
Has AAP	48.9	N/A	4.5

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Middletown School District	Milford School District	Monroe School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	14.7 (12.5 - 16.9)	7.2 (5.7 - 8.6)	9.4 (7.3 - 11.5)
Elementary School	13.5 (9.9 - 17.1)	6.1 (3.8 - 8.3)	8.6 (4.5 - 12.8)
Middle School	13.7 (9.9 - 17.5)	9.7 (6.7 - 12.7)	6.3 (3.4 - 9.1)
High School	17.0 (12.9 - 21.2)	6.0 (3.7 - 8.3)	13.1 (9.1 - 17.2)
Male	17.7 (14.3 - 21.0)	8.6 (6.3 - 11.0)	11.3 (7.9 - 14.7)
Female	12.2 (9.2 - 15.2)	7.5 (5.3 - 9.7)	9.3 (6.3 - 12.2)
Non-Hispanic White	12.4 (8.9 - 15.8)	6.6 (4.7 - 8.4)	10.7 (7.9 - 13.5)
Non-Hispanic Black	17.7 (12.1 - 23.2)	N/A	N/A
Hispanic	19.3 (12.8 - 25.8)	13.9 (8.4 - 19.4)	N/A
Non-Hispanic Other	14.1 (8.2 - 19.9)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	83.8	64.1	63.3
Mild Persistent	11.7	23.9	14.3
Moderate or Severe Persistent	4.5	12.0	22.4
Asthma Action Plan (AAP)	%	%	%
Has AAP	16.4	33.1	16.0
School District	Montville School District	Naugatuck School District	New Beginnings Inc Family Academy District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	7.8 (5.3 - 10.3)	14.0 (12.2 - 15.9)	15.9 (8.3 - 23.6)
Elementary School	7.4 (3.2 - 11.6)	10.3 (6.9 - 13.6)	16.4 (7.5 - 25.3)
Middle School	N/A	15.6 (12.9 - 18.4)	N/A
High School	11.3 (6.1 - 16.6)	14.5 (10.7 - 18.2)	N/A
Male	7.2 (3.8 - 10.7)	15.8 (13.0 - 18.5)	N/A
Female	11.2 (6.4 - 15.9)	13.4 (10.7 - 16.1)	N/A
Non-Hispanic White	N/A	12.2 (9.5 - 14.9)	N/A
Non-Hispanic Black	N/A	17.4 (10.6 - 24.1)	N/A
Hispanic	N/A	13.5 (10.4 - 16.7)	N/A
Non-Hispanic Other	N/A	48.0 (36.7 - 59.3)	N/A
Asthma Severity	%	%	%
Intermittent	69.4	55.6	41.7
Mild Persistent	27.8	16.9	58.3
Moderate or Severe Persistent	2.8	27.5	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	49.1	59.4	65.4
School District	New Britain School District	New Canaan School District	New Fairfield School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	14.6 (13.1 - 16.1)	6.1 (4.8 - 7.4)	9.4 (7.1 - 11.7)
Elementary School	12.2 (9.8 - 14.5)	2.9 (1.5 - 4.2)	9.1 (5.9 - 12.3)
Middle School	25.3 (22.1 - 28.5)	4.5 (2.4 - 6.7)	8.2 (3.9 - 12.4)
High School	7.7 (5.9 - 9.5)	13.9 (10.1 - 17.7)	11.6 (6.4 - 16.7)
Male	16.3 (14.2 - 18.4)	8.3 (6.2 - 10.4)	11.2 (7.8 - 14.7)
Female	13.1 (11.1 - 15.1)	5.5 (3.3 - 7.7)	9.3 (6.1 - 12.6)
Non-Hispanic White	12.1 (8.1 - 16.2)	5.8 (4.3 - 7.3)	7.7 (5.3 - 10.1)
Non-Hispanic Black	18.6 (13.2 - 24.0)	N/A	N/A
Hispanic	15.2 (13.5 - 17.0)	N/A	N/A
Non-Hispanic Other	22.8 (15.7 - 29.8)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	74.2	64.7	67.8
Mild Persistent	21.1	23.5	28.7
Moderate or Severe Persistent	4.7	11.8	3.4
Asthma Action Plan (AAP)	%	%	%
Has AAP	14.1	13.0	10.6

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	New Hartford School District	New Haven School District	New London School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	8.0 (4.0 - 12.0)	15.6 (14.5 - 16.8)	19.6 (16.6 - 22.7)
Elementary School	N/A	16.2 (14.1 - 18.3)	16.4 (11.6 - 21.1)
Middle School	N/A	16.4 (14.4 - 18.5)	21.6 (15.1 - 28.1)
High School	N/A	14.6 (12.9 - 16.3)	21.4 (16.4 - 26.4)
Male	12.6 (5.7 - 19.6)	18.1 (16.4 - 19.8)	23.9 (19.2 - 28.6)
Female	N/A	14.1 (12.6 - 15.6)	17.2 (13.0 - 21.4)
Non-Hispanic White	N/A	11.3 (7.0 - 15.7)	N/A
Non-Hispanic Black	N/A	19.0 (16.8 - 21.3)	23.8 (15.7 - 32.0)
Hispanic	N/A	15.1 (13.5 - 16.7)	20.5 (16.4 - 24.5)
Non-Hispanic Other	N/A	32.0 (23.0 - 41.1)	48.7 (33.0 - 64.4)
Asthma Severity	%	%	%
Intermittent	N/A	61.3	76.8
Mild Persistent	N/A	26.3	14.9
Moderate or Severe Persistent	N/A	12.4	8.3
Asthma Action Plan (AAP)	%	%	%
Has AAP	21.4	55.7	24.4
School District	New Milford School District	Newington School District	Newtown School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	8.4 (6.7 - 10.1)	11.3 (9.2 - 13.4)	11.3 (9.1 - 13.5)
Elementary School	8.5 (6.0 - 11.0)	8.1 (4.7 - 11.5)	4.7 (2.0 - 7.5)
Middle School	9.7 (6.2 - 13.2)	17.2 (12.8 - 21.6)	11.6 (7.9 - 15.3)
High School	7.0 (4.1 - 9.9)	8.6 (5.6 - 11.7)	16.2 (11.9 - 20.4)
Male	9.4 (6.9 - 11.8)	14.6 (11.0 - 18.3)	14.9 (11.0 - 18.9)
Female	9.3 (6.8 - 11.7)	9.1 (6.6 - 11.7)	10.1 (7.3 - 12.9)
Non-Hispanic White	7.8 (5.9 - 9.8)	10.8 (7.8 - 13.8)	10.3 (7.9 - 12.8)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	11.9 (8.0 - 15.8)	15.5 (10.6 - 20.5)	17.3 (8.8 - 25.9)
Non-Hispanic Other	N/A	20.5 (8.5 - 32.4)	N/A
Asthma Severity	%	%	%
Intermittent	63.0	79.7	63.3
Mild Persistent	29.1	13.9	31.6
Moderate or Severe Persistent	7.9	6.3	5.1
Asthma Action Plan (AAP)	%	%	%
Has AAP	17.2	1.0	10.9
School District	Norfolk School District	North Branford School District	North Canaan School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	8.6 (5.5 - 11.7)	15.6 (6.7 - 24.5)
Elementary School	N/A	N/A	N/A
Middle School	N/A	15.9 (9.7 - 22.1)	N/A
High School	N/A	N/A	N/A
Male	N/A	8.6 (4.1 - 13.1)	N/A
Female	N/A	9.0 (4.6 - 13.3)	N/A
Non-Hispanic White	N/A	5.0 (2.3 - 7.8)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	79.2	N/A
Mild Persistent	N/A	16.7	N/A
Moderate or Severe Persistent	N/A	4.2	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	17.2	13.0

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	North Haven School District	North Stonington School District	Norwalk School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	9.0 (6.9 - 11.1)	10.7 (6.7 - 14.6)	10.5 (9.3 - 11.7)
Elementary School	6.5 (3.5 - 9.4)	N/A	7.5 (5.9 - 9.2)
Middle School	14.3 (9.7 - 18.9)	N/A	13.3 (11.0 - 15.6)
High School	6.9 (3.7 - 10.0)	N/A	11.2 (9.1 - 13.3)
Male	9.8 (6.9 - 12.7)	11.3 (5.9 - 16.7)	13.4 (11.6 - 15.2)
Female	10.0 (6.4 - 13.6)	10.3 (4.8 - 15.8)	8.0 (6.5 - 9.6)
Non-Hispanic White	8.0 (5.6 - 10.3)	10.7 (6.6 - 14.8)	7.3 (5.1 - 9.6)
Non-Hispanic Black	N/A	N/A	15.7 (11.8 - 19.6)
Hispanic	N/A	N/A	9.3 (7.8 - 10.7)
Non-Hispanic Other	N/A	N/A	20.6 (12.6 - 28.7)
Asthma Severity	%	%	%
Intermittent	58.2	69.0	60.1
Mild Persistent	36.4	31.0	34.6
Moderate or Severe Persistent	5.5	N/A	5.2
Asthma Action Plan (AAP)	%	%	%
Has AAP	44.9	36.2	24.7
School District	Norwich Free Academy District	Norwich School District	Odyssey Community School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	16.3 (13.3 - 19.4)	12.4 (10.1 - 14.6)	14.3 (6.5 - 22.1)
Elementary School	N/A	13.4 (10.5 - 16.4)	N/A
Middle School	N/A	10.6 (7.1 - 14.1)	N/A
High School	16.3 (13.3 - 19.4)	N/A	N/A
Male	15.8 (11.5 - 20.2)	14.0 (10.7 - 17.2)	N/A
Female	16.8 (12.5 - 21.1)	11.8 (8.6 - 15.0)	N/A
Non-Hispanic White	15.1 (10.5 - 19.6)	7.2 (3.9 - 10.5)	N/A
Non-Hispanic Black	15.1 (6.9 - 23.3)	16.7 (9.6 - 23.7)	N/A
Hispanic	18.2 (12.2 - 24.2)	13.7 (9.9 - 17.5)	N/A
Non-Hispanic Other	15.1 (7.5 - 22.7)	13.0 (5.5 - 20.5)	N/A
Asthma Severity	%	%	%
Intermittent	52.0	79.5	N/A
Mild Persistent	36.0	12.3	N/A
Moderate or Severe Persistent	12.0	8.2	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	0.0	21.4	N/A
School District	Orange School District	Oxford School District	Park City Prep Charter School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	8.4 (6.0 - 10.8)	6.8 (4.7 - 8.9)	10.7 (6.0 - 15.4)
Elementary School	9.0 (5.9 - 12.1)	8.1 (4.6 - 11.5)	N/A
Middle School	7.4 (3.7 - 11.1)	N/A	N/A
High School	N/A	7.4 (3.2 - 11.6)	N/A
Male	11.0 (7.3 - 14.7)	8.3 (5.0 - 11.6)	14.0 (7.2 - 20.8)
Female	8.7 (4.6 - 12.8)	6.3 (3.3 - 9.3)	N/A
Non-Hispanic White	N/A	6.4 (4.0 - 8.7)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	62.5	73.7	100.0
Mild Persistent	29.2	26.3	N/A
Moderate or Severe Persistent	8.3	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	25.0	60.0	36.4

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Plainfield School District	Plainville School District	Plymouth School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	19.3 (15.2 - 23.3)	17.9 (14.7 - 21.0)	15.2 (11.1 - 19.4)
Elementary School	19.8 (14.7 - 24.8)	23.5 (17.3 - 29.7)	N/A
Middle School	N/A	18.9 (13.4 - 24.4)	21.6 (13.5 - 29.8)
High School	18.3 (11.4 - 25.3)	11.9 (7.4 - 16.3)	16.2 (9.4 - 23.1)
Male	20.8 (15.2 - 26.3)	22.5 (17.9 - 27.2)	17.0 (11.6 - 22.5)
Female	18.0 (12.3 - 23.6)	16.7 (12.1 - 21.4)	12.1 (6.0 - 18.3)
Non-Hispanic White	17.0 (12.9 - 21.1)	18.8 (14.6 - 23.0)	16.9 (12.0 - 21.8)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	26.2 (12.9 - 39.5)	23.1 (15.8 - 30.3)	N/A
Non-Hispanic Other	N/A	44.4 (29.9 - 59.0)	N/A
Asthma Severity	%	%	%
Intermittent	75.2	65.7	N/A
Mild Persistent	17.6	26.4	N/A
Moderate or Severe Persistent	7.2	8.0	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	7.5	14.1	22.7
School District	Portland School District	Preston School District	Putnam School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	18.8 (15.6 - 21.9)	13.8 (6.5 - 21.0)	14.1 (9.6 - 18.6)
Elementary School	9.5 (6.1 - 13.0)	N/A	20.7 (12.2 - 29.2)
Middle School	27.8 (21.8 - 33.8)	N/A	13.6 (6.1 - 21.0)
High School	27.3 (17.3 - 37.2)	N/A	N/A
Male	26.8 (21.4 - 32.2)	N/A	11.5 (6.2 - 16.8)
Female	15.2 (10.8 - 19.6)	N/A	17.9 (10.2 - 25.6)
Non-Hispanic White	16.2 (12.6 - 19.8)	13.9 (6.3 - 21.6)	14.5 (9.5 - 19.6)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	32.7 (23.4 - 41.9)	N/A	N/A
Non-Hispanic Other	30.0 (13.6 - 46.4)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	72.2	N/A	75.0
Mild Persistent	18.3	N/A	8.3
Moderate or Severe Persistent	9.5	N/A	16.7
Asthma Action Plan (AAP)	%	%	%
Has AAP	23.1	N/A	20.0
School District	Redding School District	Regional School District 01	Regional School District 04
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	7.3 (3.6 - 11.0)	N/A	8.9 (5.2 - 12.6)
Elementary School	N/A	N/A	N/A
Middle School	N/A	N/A	N/A
High School	N/A	N/A	12.5 (6.4 - 18.6)
Male	N/A	N/A	8.9 (3.9 - 14.0)
Female	N/A	N/A	N/A
Non-Hispanic White	N/A	N/A	7.8 (4.0 - 11.5)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	N/A	N/A
Mild Persistent	N/A	N/A	N/A
Moderate or Severe Persistent	N/A	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	42.9	N/A	50.0

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Regional School District 05	Regional School District 06	Regional School District 07
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	5.3 (3.6 - 6.9)	13.7 (7.4 - 19.9)	12.3 (7.3 - 17.4)
Elementary School	N/A	N/A	N/A
Middle School	8.4 (5.5 - 11.3)	N/A	N/A
High School	N/A	15.4 (8.0 - 22.8)	12.3 (7.3 - 17.4)
Male	7.1 (4.4 - 9.8)	20.0 (8.3 - 31.7)	14.3 (6.1 - 22.5)
Female	3.3 (1.4 - 5.3)	N/A	10.9 (4.5 - 17.2)
Non-Hispanic White	3.2 (1.3 - 5.0)	14.0 (7.4 - 20.6)	11.0 (6.1 - 16.0)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	74.1	N/A	N/A
Mild Persistent	25.9	N/A	N/A
Moderate or Severe Persistent	N/A	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	75.0	13.0	0.0
School District	Regional School District 08	Regional School District 09	Regional School District 10
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	13.1 (9.7 - 16.4)	N/A	8.1 (5.7 - 10.5)
Elementary School	N/A	N/A	N/A
Middle School	14.7 (9.6 - 19.8)	N/A	8.2 (4.1 - 12.4)
High School	11.7 (7.3 - 16.0)	N/A	10.6 (6.0 - 15.2)
Male	14.2 (9.5 - 18.8)	N/A	7.7 (4.5 - 10.8)
Female	11.9 (7.1 - 16.7)	N/A	10.5 (6.1 - 14.8)
Non-Hispanic White	9.7 (6.5 - 12.9)	N/A	10.9 (7.3 - 14.5)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	22.5 (9.6 - 35.4)	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	75.9	N/A	61.3
Mild Persistent	20.7	N/A	32.3
Moderate or Severe Persistent	3.4	N/A	6.5
Asthma Action Plan (AAP)	%	%	%
Has AAP	19.6	N/A	9.3
School District	Regional School District 12	Regional School District 13	Regional School District 14
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	11.5 (6.5 - 16.4)	11.0 (7.4 - 14.5)	9.6 (6.5 - 12.6)
Elementary School	N/A	14.3 (7.4 - 21.2)	N/A
Middle School	N/A	14.9 (7.9 - 21.8)	N/A
High School	13.3 (6.0 - 20.5)	N/A	12.4 (7.3 - 17.5)
Male	13.6 (6.1 - 21.0)	14.3 (8.6 - 19.9)	11.5 (6.6 - 16.4)
Female	N/A	7.9 (3.8 - 12.0)	8.9 (4.6 - 13.2)
Non-Hispanic White	11.0 (5.6 - 16.5)	9.5 (6.0 - 12.9)	5.7 (3.1 - 8.3)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	80.0	84.4	72.7
Mild Persistent	12.0	15.6	21.2
Moderate or Severe Persistent	8.0	N/A	6.1
Asthma Action Plan (AAP)	%	%	%
Has AAP	4.9	17.7	51.4

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Regional School District 15	Regional School District 16	Regional School District 17
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	8.1 (6.1 - 10.0)	9.3 (6.6 - 12.0)	10.1 (7.0 - 13.1)
Elementary School	5.3 (2.5 - 8.1)	12.4 (7.0 - 17.8)	N/A
Middle School	10.6 (6.9 - 14.4)	N/A	N/A
High School	8.1 (4.7 - 11.5)	8.8 (4.3 - 13.4)	17.1 (10.6 - 23.5)
Male	8.5 (5.8 - 11.2)	11.0 (6.8 - 15.2)	11.5 (7.0 - 16.0)
Female	7.8 (5.0 - 10.6)	8.6 (4.9 - 12.2)	8.5 (4.4 - 12.6)
Non-Hispanic White	6.2 (4.2 - 8.2)	6.9 (4.2 - 9.6)	9.7 (6.5 - 12.9)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	63.3	60.0	90.3
Mild Persistent	28.6	27.5	3.2
Moderate or Severe Persistent	8.2	12.5	6.5
Asthma Action Plan (AAP)	%	%	%
Has AAP	28.8	50.8	5.3
School District	Regional School District 18	Regional School District 19	Ridgefield School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	6.5 (4.0 - 9.0)	15.1 (11.1 - 19.2)	8.3 (6.6 - 10.1)
Elementary School	5.8 (2.5 - 9.2)	N/A	7.1 (4.0 - 10.1)
Middle School	N/A	N/A	9.6 (6.5 - 12.6)
High School	N/A	15.1 (11.1 - 19.2)	8.0 (5.2 - 10.8)
Male	8.8 (4.7 - 12.9)	17.8 (11.2 - 24.4)	9.6 (7.0 - 12.2)
Female	N/A	13.5 (8.3 - 18.6)	7.8 (5.4 - 10.2)
Non-Hispanic White	6.2 (3.3 - 9.2)	13.2 (8.8 - 17.7)	7.5 (5.6 - 9.3)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	81.6	67.6
Mild Persistent	N/A	15.8	25.4
Moderate or Severe Persistent	N/A	2.6	7.0
Asthma Action Plan (AAP)	%	%	%
Has AAP	37.5	4.3	12.9
School District	Rocky Hill School District	Salem School District	Salisbury School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	7.3 (5.0 - 9.5)	N/A	N/A
Elementary School	N/A	N/A	N/A
Middle School	6.2 (3.1 - 9.3)	N/A	N/A
High School	10.1 (5.5 - 14.6)	N/A	N/A
Male	9.3 (5.7 - 12.9)	N/A	N/A
Female	6.1 (3.3 - 9.0)	N/A	N/A
Non-Hispanic White	6.2 (3.5 - 8.9)	N/A	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	85.7	N/A	N/A
Mild Persistent	7.1	N/A	N/A
Moderate or Severe Persistent	7.1	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	47.6	N/A	N/A

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Scotland School District	Seymour School District	Sharon School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	12.6 (9.6 - 15.5)	N/A
Elementary School	N/A	7.5 (3.4 - 11.7)	N/A
Middle School	N/A	15.6 (9.8 - 21.5)	N/A
High School	N/A	14.6 (9.2 - 20.0)	N/A
Male	N/A	13.0 (8.9 - 17.2)	N/A
Female	N/A	11.5 (7.5 - 15.4)	N/A
Non-Hispanic White	N/A	13.1 (9.2 - 16.9)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	17.8 (10.4 - 25.3)	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	44.3	N/A
Mild Persistent	N/A	40.5	N/A
Moderate or Severe Persistent	N/A	15.3	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	32.1	N/A
School District	Shelton School District	Sherman School District	Simsbury School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	6.0 (4.9 - 7.2)	N/A	12.7 (10.5 - 14.9)
Elementary School	4.1 (2.5 - 5.7)	N/A	8.1 (4.3 - 11.9)
Middle School	6.2 (4.5 - 8.0)	N/A	13.9 (10.2 - 17.5)
High School	9.4 (6.1 - 12.8)	N/A	14.4 (10.5 - 18.3)
Male	6.9 (5.2 - 8.6)	N/A	13.8 (10.6 - 17.0)
Female	6.9 (4.8 - 9.0)	N/A	11.6 (8.5 - 14.6)
Non-Hispanic White	5.7 (4.3 - 7.2)	N/A	9.2 (6.8 - 11.6)
Non-Hispanic Black	16.2 (8.9 - 23.4)	N/A	30.0 (15.8 - 44.2)
Hispanic	7.6 (4.7 - 10.5)	N/A	N/A
Non-Hispanic Other	29.9 (18.9 - 40.8)	N/A	29.7 (20.8 - 38.6)
Asthma Severity	%	%	%
Intermittent	73.0	N/A	50.5
Mild Persistent	22.1	N/A	43.2
Moderate or Severe Persistent	4.9	N/A	6.3
Asthma Action Plan (AAP)	%	%	%
Has AAP	16.7	N/A	20.2
School District	Somers School District	South Windsor School District	Southington School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	9.0 (5.9 - 12.2)	8.7 (7.0 - 10.4)	10.7 (9.1 - 12.2)
Elementary School	10.5 (4.6 - 16.3)	5.7 (3.3 - 8.1)	9.5 (7.0 - 11.9)
Middle School	9.8 (4.3 - 15.3)	9.1 (6.2 - 12.0)	12.9 (9.8 - 16.1)
High School	N/A	11.6 (8.0 - 15.2)	9.9 (7.3 - 12.6)
Male	9.2 (4.8 - 13.6)	9.1 (6.7 - 11.5)	12.2 (9.9 - 14.5)
Female	10.9 (5.7 - 16.2)	8.9 (6.3 - 11.5)	10.1 (7.9 - 12.4)
Non-Hispanic White	N/A	7.2 (4.8 - 9.6)	7.9 (6.1 - 9.8)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	14.7 (9.8 - 19.7)
Non-Hispanic Other	N/A	8.3 (5.2 - 11.4)	N/A
Asthma Severity	%	%	%
Intermittent	83.7	67.1	62.2
Mild Persistent	16.3	28.6	28.9
Moderate or Severe Persistent	N/A	4.3	8.9
Asthma Action Plan (AAP)	%	%	%
Has AAP	34.6	12.8	5.7

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Sprague School District	Stafford School District	Stamford Charter School for Excellence District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	10.2 (7.2 - 13.1)	N/A
Elementary School	N/A	6.3 (2.8 - 9.7)	N/A
Middle School	N/A	16.7 (9.2 - 24.1)	N/A
High School	N/A	11.3 (5.5 - 17.1)	N/A
Male	N/A	8.3 (4.4 - 12.2)	N/A
Female	N/A	13.3 (8.5 - 18.0)	N/A
Non-Hispanic White	N/A	8.5 (5.6 - 11.5)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	94.7	N/A
Mild Persistent	N/A	5.3	N/A
Moderate or Severe Persistent	N/A	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	20.7	3.9	N/A
School District	Stamford School District	Sterling School District	Stonington School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	12.7 (11.6 - 13.7)	18.3 (8.5 - 28.1)	11.9 (8.8 - 15.0)
Elementary School	11.6 (9.7 - 13.4)	N/A	N/A
Middle School	12.0 (10.2 - 13.9)	N/A	13.2 (7.3 - 19.0)
High School	14.1 (12.3 - 15.8)	N/A	15.7 (10.4 - 21.1)
Male	13.7 (12.2 - 15.2)	N/A	13.3 (8.6 - 18.1)
Female	11.7 (10.2 - 13.2)	N/A	11.6 (7.4 - 15.8)
Non-Hispanic White	8.5 (6.7 - 10.3)	N/A	N/A
Non-Hispanic Black	17.3 (13.7 - 20.8)	N/A	N/A
Hispanic	13.8 (12.2 - 15.3)	N/A	N/A
Non-Hispanic Other	14.6 (10.2 - 18.9)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	75.6	85.3	75.0
Mild Persistent	17.1	14.7	12.5
Moderate or Severe Persistent	7.3	N/A	12.5
Asthma Action Plan (AAP)	%	%	%
Has AAP	30.5	56.8	18.3
School District	Stratford School District	Suffield School District	The Bridge Academy District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	10.8 (9.5 - 12.1)	6.8 (4.0 - 9.5)	16.0 (8.8 - 23.2)
Elementary School	16.2 (13.3 - 19.1)	N/A	N/A
Middle School	9.1 (7.3 - 10.9)	8.7 (4.2 - 13.2)	N/A
High School	7.8 (5.6 - 10.1)	N/A	N/A
Male	13.3 (11.3 - 15.3)	8.0 (3.7 - 12.3)	21.2 (10.1 - 32.3)
Female	10.0 (8.1 - 11.9)	7.0 (3.0 - 10.9)	N/A
Non-Hispanic White	10.9 (8.2 - 13.6)	6.0 (3.0 - 8.9)	N/A
Non-Hispanic Black	10.9 (7.9 - 14.0)	N/A	N/A
Hispanic	11.9 (9.8 - 14.1)	N/A	20.4 (9.6 - 31.1)
Non-Hispanic Other	42.7 (32.4 - 53.0)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	64.1	77.8	73.0
Mild Persistent	26.6	18.5	13.5
Moderate or Severe Persistent	9.3	3.7	13.5
Asthma Action Plan (AAP)	%	%	%
Has AAP	26.9	20.6	32.4

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	The Gilbert School District	The Woodstock Academy District	Thomaston School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	12.8 (8.4 - 17.1)	N/A
Elementary School	N/A	N/A	N/A
Middle School	N/A	N/A	N/A
High School	N/A	12.8 (8.4 - 17.1)	N/A
Male	N/A	N/A	N/A
Female	N/A	15.7 (9.2 - 22.2)	N/A
Non-Hispanic White	N/A	14.3 (9.5 - 19.1)	N/A
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	N/A	N/A	N/A
Mild Persistent	N/A	N/A	N/A
Moderate or Severe Persistent	N/A	N/A	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	3.4	N/A
School District	Thompson School District	Tolland School District	Torrington School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	15.9 (10.6 - 21.3)	12.3 (9.5 - 15.1)	11.1 (9.3 - 12.8)
Elementary School	N/A	N/A	12.9 (10.2 - 15.6)
Middle School	30.8 (19.5 - 42.0)	11.6 (6.7 - 16.5)	9.5 (6.3 - 12.8)
High School	N/A	21.3 (15.4 - 27.2)	9.2 (5.9 - 12.4)
Male	10.8 (4.5 - 17.0)	14.4 (10.2 - 18.6)	10.1 (7.8 - 12.5)
Female	21.3 (12.8 - 29.9)	15.6 (10.1 - 21.1)	12.3 (9.6 - 14.9)
Non-Hispanic White	14.6 (8.9 - 20.2)	12.0 (8.9 - 15.1)	9.3 (6.9 - 11.6)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	N/A	11.5 (8.7 - 14.3)
Non-Hispanic Other	N/A	N/A	35.1 (24.3 - 46.0)
Asthma Severity	%	%	%
Intermittent	88.0	80.0	65.2
Mild Persistent	12.0	15.0	19.5
Moderate or Severe Persistent	N/A	5.0	15.2
Asthma Action Plan (AAP)	%	%	%
Has AAP	6.9	12.3	24.1
School District	Trumbull School District	Union School District	Vernon School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	13.9 (12.2 - 15.5)	N/A	20.5 (17.4 - 23.6)
Elementary School	15.7 (12.6 - 18.8)	N/A	7.9 (3.9 - 11.8)
Middle School	13.2 (10.4 - 16.0)	N/A	24.2 (18.8 - 29.6)
High School	12.8 (10.1 - 15.6)	N/A	26.0 (20.5 - 31.6)
Male	14.9 (12.6 - 17.3)	N/A	23.1 (18.5 - 27.7)
Female	12.8 (10.5 - 15.1)	N/A	18.9 (14.7 - 23.2)
Non-Hispanic White	12.3 (10.3 - 14.3)	N/A	21.6 (16.9 - 26.4)
Non-Hispanic Black	25.0 (17.1 - 32.9)	N/A	29.3 (17.6 - 41.0)
Hispanic	15.8 (11.7 - 19.9)	N/A	21.5 (15.1 - 27.9)
Non-Hispanic Other	18.2 (13.1 - 23.4)	N/A	24.1 (15.1 - 33.1)
Asthma Severity	%	%	%
Intermittent	67.8	N/A	57.4
Mild Persistent	22.3	N/A	36.2
Moderate or Severe Persistent	9.8	N/A	6.4
Asthma Action Plan (AAP)	%	%	%
Has AAP	37.8	N/A	0.7

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Voluntown School District	Wallingford School District	Waterbury School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	N/A	10.0 (8.4 - 11.7)	17.9 (16.7 - 19.1)
Elementary School	N/A	7.5 (5.2 - 9.9)	14.4 (12.5 - 16.3)
Middle School	N/A	12.6 (9.2 - 16.0)	21.0 (18.6 - 23.4)
High School	N/A	10.7 (7.8 - 13.7)	18.8 (16.7 - 20.8)
Male	N/A	10.7 (8.3 - 13.2)	21.1 (19.3 - 22.9)
Female	N/A	9.5 (7.3 - 11.7)	15.5 (13.8 - 17.2)
Non-Hispanic White	N/A	10.3 (8.2 - 12.3)	14.2 (10.2 - 18.2)
Non-Hispanic Black	N/A	N/A	18.4 (15.6 - 21.2)
Hispanic	N/A	9.3 (5.9 - 12.6)	15.7 (14.3 - 17.2)
Non-Hispanic Other	N/A	N/A	24.6 (17.1 - 32.1)
Asthma Severity	%	%	%
Intermittent	N/A	70.2	77.3
Mild Persistent	N/A	22.0	13.8
Moderate or Severe Persistent	N/A	7.8	9.0
Asthma Action Plan (AAP)	%	%	%
Has AAP	N/A	22.8	32.1
School District	Waterford School District	Watertown School District	West Hartford School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	12.9 (9.8 - 16.1)	15.0 (12.3 - 17.8)	4.5 (3.6 - 5.4)
Elementary School	N/A	17.2 (12.9 - 21.4)	8.3 (6.1 - 10.6)
Middle School	10.6 (6.2 - 15.0)	11.2 (6.7 - 15.8)	3.2 (1.9 - 4.6)
High School	15.6 (10.5 - 20.8)	15.4 (9.9 - 20.8)	2.5 (1.4 - 3.7)
Male	13.1 (8.8 - 17.4)	18.1 (14.1 - 22.1)	5.4 (4.0 - 6.8)
Female	12.6 (8.1 - 17.0)	11.3 (7.7 - 14.9)	4.1 (2.8 - 5.3)
Non-Hispanic White	11.4 (8.1 - 14.7)	15.0 (11.9 - 18.0)	4.6 (3.1 - 6.2)
Non-Hispanic Black	N/A	N/A	14.4 (7.2 - 21.7)
Hispanic	20.4 (9.6 - 31.1)	13.2 (5.6 - 20.8)	6.0 (3.6 - 8.5)
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	50.8	83.3	69.9
Mild Persistent	42.6	13.0	22.5
Moderate or Severe Persistent	6.6	3.6	7.6
Asthma Action Plan (AAP)	%	%	%
Has AAP	10.1	25.6	21.5
School District	West Haven School District	Westbrook School District	Weston School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	6.8 (5.6 - 7.9)	11.9 (6.6 - 17.2)	10.5 (8.2 - 12.8)
Elementary School	7.3 (4.8 - 9.8)	N/A	10.7 (7.2 - 14.2)
Middle School	7.8 (6.0 - 9.6)	N/A	9.8 (5.5 - 14.2)
High School	4.3 (2.5 - 6.2)	N/A	10.9 (6.4 - 15.4)
Male	7.5 (5.8 - 9.2)	14.9 (6.8 - 23.0)	11.9 (8.5 - 15.3)
Female	6.2 (4.6 - 7.9)	N/A	8.9 (5.8 - 12.1)
Non-Hispanic White	5.2 (3.0 - 7.4)	12.4 (5.8 - 18.9)	4.1 (2.1 - 6.1)
Non-Hispanic Black	8.2 (5.5 - 10.9)	N/A	N/A
Hispanic	5.6 (3.9 - 7.3)	N/A	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	67.9	N/A	40.9
Mild Persistent	28.4	N/A	45.5
Moderate or Severe Persistent	3.7	N/A	13.6
Asthma Action Plan (AAP)	%	%	%
Has AAP	35.9	20.8	30.3

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Table 11. School district profile. Connecticut 2022

School District	Westport School District	Wethersfield School District	Willington School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	6.7 (5.3 - 8.1)	9.2 (7.5 - 10.9)	14.4 (7.2 - 21.7)
Elementary School	4.3 (2.3 - 6.4)	10.1 (6.4 - 13.9)	N/A
Middle School	3.4 (1.6 - 5.2)	8.0 (5.8 - 10.3)	N/A
High School	12.0 (8.9 - 15.1)	10.7 (7.2 - 14.3)	N/A
Male	8.3 (6.1 - 10.4)	11.4 (8.7 - 14.0)	N/A
Female	6.0 (4.0 - 8.0)	8.9 (6.6 - 11.3)	N/A
Non-Hispanic White	6.9 (5.0 - 8.7)	7.4 (5.5 - 9.4)	17.6 (8.6 - 26.7)
Non-Hispanic Black	N/A	N/A	N/A
Hispanic	N/A	13.8 (9.0 - 18.6)	N/A
Non-Hispanic Other	N/A	14.3 (6.5 - 22.1)	N/A
Asthma Severity	%	%	%
Intermittent	76.4	64.6	N/A
Mild Persistent	15.3	24.4	N/A
Moderate or Severe Persistent	8.3	11.0	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	8.8	13.4	N/A
School District	Wilton School District	Windham School District	Windsor Locks School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	7.6 (5.8 - 9.3)	24.9 (21.7 - 28.1)	15.5 (12.0 - 19.0)
Elementary School	5.2 (2.3 - 8.1)	21.8 (16.5 - 27.2)	14.1 (9.4 - 18.8)
Middle School	6.6 (3.7 - 9.4)	31.6 (25.8 - 37.4)	15.4 (8.5 - 22.3)
High School	10.2 (6.8 - 13.5)	20.8 (15.6 - 25.9)	19.1 (10.9 - 27.3)
Male	8.2 (5.6 - 10.7)	31.2 (26.3 - 36.2)	14.5 (9.9 - 19.0)
Female	7.4 (4.9 - 10.0)	21.9 (17.7 - 26.2)	18.5 (13.5 - 23.6)
Non-Hispanic White	5.8 (4.0 - 7.6)	17.2 (9.3 - 25.2)	15.2 (10.6 - 19.8)
Non-Hispanic Black	N/A	N/A	21.7 (11.2 - 32.1)
Hispanic	N/A	23.6 (19.4 - 27.8)	26.7 (17.4 - 36.1)
Non-Hispanic Other	20.7 (10.3 - 31.1)	N/A	N/A
Asthma Severity	%	%	%
Intermittent	65.7	65.9	72.6
Mild Persistent	34.3	18.8	20.5
Moderate or Severe Persistent	N/A	15.3	6.8
Asthma Action Plan (AAP)	%	%	%
Has AAP	14.6	2.8	9.9
School District	Windsor School District	Wolcott School District	Woodstock School District
Asthma Prevalence	% (95% CI)	% (95% CI)	% (95% CI)
Overall	18.8 (15.7 - 21.9)	11.4 (8.6 - 14.2)	12.4 (6.3 - 18.5)
Elementary School	11.1 (5.4 - 16.8)	11.9 (6.9 - 17.0)	N/A
Middle School	26.8 (20.8 - 32.8)	9.9 (5.4 - 14.3)	N/A
High School	16.0 (11.7 - 20.3)	12.3 (7.3 - 17.4)	N/A
Male	23.9 (19.0 - 28.8)	13.9 (9.7 - 18.2)	N/A
Female	13.5 (9.8 - 17.2)	8.7 (5.1 - 12.2)	N/A
Non-Hispanic White	13.6 (7.6 - 19.6)	10.1 (6.9 - 13.2)	12.5 (5.9 - 19.1)
Non-Hispanic Black	25.5 (20.1 - 30.9)	N/A	N/A
Hispanic	19.9 (13.4 - 26.3)	15.2 (6.5 - 23.8)	N/A
Non-Hispanic Other	N/A	N/A	N/A
Asthma Severity	%	%	%
Intermittent	40.8	75.5	N/A
Mild Persistent	42.4	19.4	N/A
Moderate or Severe Persistent	16.8	5.1	N/A
Asthma Action Plan (AAP)	%	%	%
Has AAP	20.9	68.2	N/A

<sup>1</sup>N/A = Prevalence estimate not available if: the sample size for the denominator was < 30; the Relative Standard Error (RSE) was > 0.3; or the information was not reported. <sup>2</sup>N/A = Percentage not available if there were less than 20 cases with asthma severity reported. Percentage may not add up to 100% due to rounding. <sup>3</sup>N/A = Percentage not available if there were less than 20 students with asthma reported.

Appendix 1. Listing of schools reporting. Connecticut, 2022

School District, School Type, School Name	2022
<b>Achievement First Bridgeport Academy District</b>	
<b>Public</b>	
Achievement First Bridgeport Academy	
<b>Achievement First Hartford Academy District</b>	X
<b>Public</b>	
Achievement First Hartford Academy	X
<b>Amistad Academy District</b>	X
<b>Public</b>	
Amistad Academy	X
<b>Andover School District</b>	X
<b>Public</b>	
Andover Elementary School	X
<b>Ansonia School District</b>	X
<b>Public</b>	
Ansonia High School	
Ansonia Middle School	X
Mead School	
Prendergast School	X
<b>Private</b>	
Assumption-Ansonia	X
<b>Area Cooperative Educational Services</b>	X
<b>Public</b>	
ACES at Chase	X
Wintergreen Interdistrict Magnet School	X
<b>Other</b>	
ACES Mill Road School	X
Village School	X
<b>Ashford School District</b>	X

School District, School Type, School Name	2022
<b>Avon School District</b>	
<b>Public</b>	
Ashford School	X
<b>Private</b>	
Avon High School	X
Avon Middle School	
Pine Grove School	X
Roaring Brook School	X
Thompson Brook School	X
<b>Barkhamsted School District</b>	
<b>Public</b>	
Avon Old Farms School	X
Oak Hill School at Farmington Valley	
Montessori	X
Talcott Mt. Academy of Science	
Math & Technology	X
The Webb School in the Valley	X
<b>Berlin School District</b>	
<b>Public</b>	
Barkhamsted Elementary School	
<b>Bethany School District</b>	
<b>Public</b>	
Berlin High School	X
Catherine M. McGee Middle School	X
Emma Hart Willard School	X
Mary E. Griswold School	X
Richard D. Hubbard School	X
<b>Bethel School District</b>	
<b>Public</b>	
Bethany Community School	X

School District, School Type, School Name		2022
	Anna H. Rockwell School	x
	Bethel High School	x
	Bethel Middle School	x
	Frank A. Berry School	x
	Ralph M. T. Johnson School	x
<b>Private</b>		
	St. Mary School-Bethel	x
<b>Bloomfield School District</b>		x
<b>Public</b>		
	Bloomfield High School	x
	Carmen Arace Intermediate School	
	Carmen Arace Middle School	x
	Global Experience Magnet School	x
	Laurel Literacy Academy	x
	Metacomet School	
	Wintonbury Early Childhood Magnet School	x
<b>Bolton School District</b>		x
<b>Public</b>		
	Bolton Center School	x
	Bolton High School	x
<b>Booker T. Washington Academy District</b>		x
<b>Public</b>		
	Booker T. Washington Academy	x
<b>Bozrah School District</b>		x
<b>Public</b>		
	Fields Memorial School	x
<b>Branford School District</b>		x
<b>Public</b>		
	Branford High School	x
	Francis Walsh Intermediate School	x

School District, School Type, School Name		2022
	John B. Sliney School	x
	Mary R. Tisko School	x
	Mary T. Murphy School	x
<b>Private</b>		
	East Shoreline Catholic Academy	x
<b>Other</b>		
	Indian Neck School	x
<b>Brass City Charter School District</b>		
<b>Public</b>		
	Brass City Charter School	
<b>Bridgeport School District</b>		x
<b>Public</b>		
	A.B. Skane Center	x
	Aerospace/Hydrospace, Engineering and Physical Sciences	
	Magnet High School	x
	Barnum School	x
	Bassick High School	x
	Beardsley School	x
	Biotechnology, Research & Zoological Studies Magnet High School	x
	Black Rock School	x
	Blackham School	x
	Bridgeport Military Academy	x
	Bryant School	x
	Central High School	x
	Cesar Batalla School	x
	Classical Studies Academy	
	Columbus School	x
	Edison School	x
	Geraldine Claytor Magnet Academy	x

School District, School Type, School Name	2022
Geraldine Johnson School	x
Hall School	x
Hallen School	x
High Horizons Magnet School	x
Information Technology & Software Engineering Magnet High School	x
Interdistrict Discovery Magnet School	x
James J. Curiale School	x
Jettie S. Tisdale School	x
John Winthrop School	x
Luis Munoz Marin School	x
Madison School	x
Multicultural Magnet School	x
Park City Magnet School	x
Paul Laurence Dunbar School	x
Read School	x
Roosevelt School	x
Thomas Hooker School	x
Waltersville School	x
Warren Harding High School	x
Wilbur Cross School	x
<b>Private</b>	
Catholic Academy of Bridgeport: St. Andrew Academy	x
Catholic Academy of Bridgeport: St. Ann Academy	x
Catholic Academy of Bridgeport: St. Augustine Academy	x
Catholic Academy of Bridgeport: St. Raphael Academy	x
Kolbe Cathedral High School	x
<b>Other</b>	

School District, School Type, School Name	2022
Bridgeport Learning Center	x
<b>Bristol School District</b>	
<b>Public</b>	
Bristol Arts and Innovation Magnet School	x
Bristol Central High School	x
Bristol Eastern High School	x
Chippens Hill Middle School	x
Edgewood Pre-K Academy	x
Edgewood Pre-K Academy	x
Ellen P. Hubbell School	x
Greene-Hills School	x
Ivy Drive School	x
Mountain View School	x
Northeast Middle School	x
South Side School	x
Stafford School	x
West Bristol School	x
<b>Private</b>	
Immanuel Lutheran-Bristol	x
Oak Hill School at Bristol	x
St. Joseph-Bristol	x
St. Matthew	x
St. Paul Catholic High School	x
<b>Other</b>	
Bristol Preparatory Academy	x
<b>Brookfield School District</b>	
<b>Public</b>	
Brookfield High School	x
Center Elementary School	x
Huckleberry Hill Elementary School	x

School District, School Type, School Name		2022
	Whisconier Middle School	x
<b>Brooklyn School District</b>		x
	<i>Public</i>	
	Brooklyn Elementary School	x
	Brooklyn Middle School	x
<b>Canaan School District</b>		x
	<i>Public</i>	
	Lee H. Kellogg School	x
<b>Canterbury School District</b>		x
	<i>Public</i>	
	Canterbury Elementary School	x
	Dr. Helen Baldwin Middle School	x
<b>Canterbury School District</b>		x
	<i>Public</i>	
	Canterbury Elementary School	x
	Dr. Helen Baldwin Middle School	x
<b>Chaplin School District</b>		x
	<i>Public</i>	
	Chaplin High School	x
	Chaplin Intermediate School	
	Chaplin Middle School	x
	Cherry Brook Primary School	x
<b>Chaplin School District</b>		x
	<i>Public</i>	
	Chaplin High School	x
	Chaplin Intermediate School	
	Chaplin Middle School	x
	Cherry Brook Primary School	x
<b>Cheshire School District</b>		x
	<i>Public</i>	
	Cheshire High School	x
	Darcey School	x
	Dodd Middle School	x
	Doolittle School	x
	Highland School	x
	Norton School	x
<b>Cheshire School District</b>		x
	<i>Private</i>	
	Cheshire Academy	x

School District, School Type, School Name		2022
	Academy of International Studies 6-12	x
	Academy of International Studies Elementary School	x
	Academy of Science and Innovation	x
	Ana Grace Academy of the Arts	
	Ana Grace Academy of the Arts	x
	Discovery Academy	
	Glastonbury/East Hartford Magnet School	
	Greater Hartford Academy of the Arts High School - Full Day	x
	Montessori Magnet School	x
	Museum Academy	
	Reggio Magnet School of the Arts	x
	University of Hartford Magnet School	x
	John J. Allison Polaris Center	x
<b>Chaplin School District</b>		x
	<i>Public</i>	
	Chaplin Elementary School	x
<b>Cheshire School District</b>		x
	<i>Public</i>	
	Chapman School	x
	Cheshire High School	x
	Darcey School	x
	Dodd Middle School	x
	Doolittle School	x
	Highland School	x
	Norton School	x
<b>Cheshire School District</b>		x
	<i>Private</i>	
	Cheshire Academy	x

School District, School Type, School Name	2022
<b>Chester School District</b>	X
<b>Public</b>	
Chester Elementary School	x
<b>Clinton School District</b>	X
<b>Public</b>	
Jared Eliot School	x
Lewin G. Joel Jr. School	x
The Morgan School	x
<b>Colchester School District</b>	X
<b>Public</b>	
Bacon Academy	x
Colchester Elementary School	x
Jack Jackter Intermediate School	x
William J. Johnston Middle School	x
<b>Colebrook School District</b>	X
<b>Public</b>	
Colebrook Consolidated School	x
<b>Columbia School District</b>	X
<b>Public</b>	
Horace W. Porter School	x
<b>Common Ground High School District</b>	
<b>Public</b>	
Common Ground High School	
<b>Connecticut Technical Education and Career System</b>	X
<b>Public</b>	
A. I. Prince Technical High School	x
Bullard-Havens Technical High School	x
E. C. Goodwin Technical High School	x
Eli Whitney Technical High School	x
Ella T. Grasso Technical High School	x

School District, School Type, School Name	2022
Emmett O'Brien Technical High School	x
H. C. Wilcox Technical High School	x
H. H. Ellis Technical High School	x
Henry Abbott Technical High School	x
Howell Cheney Technical High School	x
J. M. Wright Technical High School	x
Norwich Technical High School	x
Oliver Wolcott Technical High School	x
Platt Technical High School	x
Vinal Technical High School	x
W. F. Kaynor Technical High School	x
Windham Technical High School	x
<b>Cooperative Educational Services</b>	X
<b>Public</b>	
Six-Six Magnet School	x
<b>Other</b>	
Therapeutic Day Program	x
<b>Cornwall School District</b>	X
<b>Public</b>	
Cornwall Consolidated School	x
<b>Coventry School District</b>	X
<b>Public</b>	
Capt. Nathan Hale School	x
Coventry Academy	
Coventry Grammar School	x
Coventry High School	x
George Hersey Robertson School	x
<b>Other</b>	
Hale Early Education Center	x
<b>Cromwell School District</b>	X

School District, School Type, School Name		2022
<b>Public</b>		
Cromwell High School	x	
Cromwell Middle School	x	
Edna C. Stevens School	x	
Woodside Intermediate School		
<b>Danbury School District</b>	x	
<b>Public</b>		
Broadview Middle School	x	
DPS Early Childhood Center	x	
Danbury High School	x	
Ellsworth Avenue School	x	
Great Plain School	x	
Hayestown Avenue School	x	
King Street Intermediate School		
King Street Primary School	x	
Mill Ridge Primary School	x	
Morris Street School	x	
Park Avenue School	x	
Pembroke School	x	
Rogers Park Middle School	x	
Shelter Rock School	x	
South Street School	x	
Stadley Rough School	x	
Western CT Academy of International Studies Elementary Magnet School	x	
Westside Middle School Academy	x	
<b>Private</b>		
Hudson Country Montessori	x	
Immaculate High School	x	
Immanuel Lutheran-Danbury	x	
St. Gregory The Great	x	

School District, School Type, School Name		2022
<b>Other</b>		
St. Joseph School-Danbury	x	
Wooster School	x	
<b>Darien School District</b>		
<b>Public</b>		
Darien High School	x	
Hindley Elementary School	x	
Holmes Elementary School		
Middlesex Middle School	x	
Ox Ridge Elementary School	x	
Royle Elementary School	x	
Tokeneke Elementary School	x	
<b>Deep River School District</b>	x	
<b>Public</b>		
Deep River Elementary School	x	
<b>Derby School District</b>	x	
<b>Public</b>		
Bradley School	x	
Derby High School	x	
Derby Middle School	x	
Irving School	x	
Little Raiders University	x	
<b>Other</b>		
RAISE Academy	x	
<b>East Granby School District</b>		
<b>Public</b>		
Allgrove School		
East Granby High School		
East Granby Middle School		
R. Dudley Seymour School		

School District, School Type, School Name	2022
<b>East Haddam School District</b>	X
<b>Public</b>	
East Haddam Elementary School	x
Nathan Hale-Ray High School	x
Nathan Hale-Ray Middle School	x
<b>East Hampton School District</b>	X
<b>Public</b>	
Center School	
East Hampton High School	x
East Hampton Middle School	x
Memorial School	x
<b>East Hartford School District</b>	X
<b>Public</b>	
Anna E. Norris School	x
Connecticut IB Academy	x
Dr. Franklin H. Mayberry School	x
Dr. John A. Langford School	x
Dr. Thomas S. O'Connell School	x
East Hartford High School	x
East Hartford Middle School	x
Governor William Pitkin School	x
Joseph O. Goodwin School	x
Robert J. O'Brien School	x
Silver Lane School	x
Sunset Ridge Middle School	x
<b>Other</b>	
Early Childhood Learning Center at Hockanum School	x
Synergy Alternative Program	x
Woodland School	x
<b>East Haven School District</b>	X

School District, School Type, School Name	2022
<b>Public</b>	
Carbone School/East Haven Academy	
Deer Run School	x
Dominick H. Ferrara School	
East Haven High School	x
Grove J. Tuttle School	x
Joseph Melillo Middle School	x
Momauguin School	x
Overbrook Early Learning Center	x
Pathways Academy - East Haven	x
<b>Private</b>	
<b>East Lyme School District</b>	
<b>Public</b>	
East Lyme High School	x
East Lyme Middle School	x
Flanders School	
Lillie B. Haynes School	x
Niantic Center School	x
<b>Private</b>	
The Lighthouse Voc-Ed Center Inc. - Community Campus/Niantic	x
<b>East Windsor School District</b>	
<b>Public</b>	
Broad Brook Elementary School	x
East Windsor High School	x
East Windsor Middle School	x
<b>Eastern Connecticut Regional Educational Service Center (EASTCONN)</b>	X
<b>Public</b>	
Arts at the Capitol Theater Magnet School (ACT)	x

School District, School Type, School Name		2022
	Quinebaug Middle College	x
<i>Other</i>		
	EastConn Special Education	x
<b>Eastford School District</b>		x
<i>Public</i>		
	Eastford Elementary School	x
<b>Easton School District</b>		x
<i>Public</i>		
	Helen Keller Middle School	x
	Samuel Staples Elementary School	x
<b>EdAdvance</b>		x
<i>Other</i>		
	EdAdvance Headstart	x
	Steps	x
<b>Ellington School District</b>		x
<i>Public</i>		
	Center School	x
	Crystal Lake School	x
	Ellington High School	x
	Ellington Middle School	x
	Windermere School	x
<b>Elm City College Preparatory School District</b>		
<i>Public</i>		
	Elm City College Preparatory School	
<b>Elm City Montessori School District</b>		x
<i>Public</i>		
	Elm City Montessori School	x
<b>Enfield School District</b>		x
<i>Public</i>		
	Edgar H. Parkman School	
	Eli Whitney School	

School District, School Type, School Name		2022
	Enfield High School	x
	Enfield Street School	x
	Hazardville Memorial School	x
	Henry Barnard School	x
	John F. Kennedy Middle School	x
	Prudence Crandall School	
<i>Private</i>		
	Enfield Montessori School	x
	Little Angels Catholic Pre-School	x
	St. Bernard School-Enfield	x
<i>Other</i>		
	EPS PK STEAM Academy	x
	Eagle Academy - High	x
	Head Start Program	x
<b>Essex School District</b>		x
<i>Public</i>		
	Essex Elementary School	x
<b>Explorations District</b>		x
<i>Public</i>		
	Explorations	x
<b>Fairfield School District</b>		
<i>Public</i>		
	Burr Elementary School	x
	Dwight Elementary School	x
	Fairfield Ludlowe High School	x
	Fairfield Warde High School	x
	Fairfield Woods Middle School	x
	Holland Hill School	x
	Jennings School	x
	McKinley School	x
	Mill Hill School	x

School District, School Type, School Name		2022
	North Stratfield School	x
	Osborn Hill School	x
	Riverfield School	
	Roger Ludlowe Middle School	x
	Sherman School	x
	Stratfield School	x
<i>Private</i>	Tomlinson Middle School	x
	Assumption Catholic School	x
	Fairfield College Preparatory School	x
	Fairfield Country Day School	x
	Notre Dame Catholic High School	x
	St. Catherine Academy	x
	St. Thomas Aquinas Catholic School	x
	The Southport School	x
<i>Other</i>	The Unquowa School	x
	Early Childhood Center	x
	Early Childhood Center at Stratfield	x
	Walter Fitzgerald Campus	x
<b>Farmington School District</b>		x
	<i>Public</i>	
	East Farms School	x
	Farmington High School	x
	Irving A. Robbins Middle School	x
	Noah Wallace School	x
	Union School	x
	West District School	x
	West Woods Upper Elementary School	
<b>Franklin School District</b>		x

School District, School Type, School Name		2022
	<i>Public</i>	
	Franklin Elementary School	x
<b>Glastonbury School District</b>		x
	<i>Public</i>	
	Buttonball Lane School	x
	Gideon Welles School	
	Glastonbury High School	x
	Hebron Avenue School	x
	Hopewell School	x
	Naubuc School	x
	Nayaug Elementary School	x
	Smith Middle School	x
	<i>Other</i>	
	Links Academy	x
	PreK-Eastbury	x
		x
<b>Granby School District</b>		
	<i>Public</i>	
	Granby Memorial High School	x
	Granby Memorial Middle School	x
	Kelly Lane Primary School	x
	Wells Road Intermediate School	x
<b>Great Oaks Charter School District</b>		
	<i>Public</i>	
	Great Oaks Charter School	
<b>Greenwich School District</b>		x
	<i>Public</i>	
	Central Middle School	x
	Cos Cob School	x
	Eastern Middle School	x
	Glenville School	x
	Greenwich High School	x

School District, School Type, School Name	2022
Hamilton Avenue School	x
International School At Dundee	x
Julian Curtiss School	x
New Lebanon School	x
North Mianus School	
North Street School	x
Old Greenwich School	x
Parkway School	x
Riverside School	x
Western Middle School	x
<b>Private</b>	
Greenwich Academy	x
Greenwich Catholic	x
Greenwich Country Day	x
<b>Griswold School District</b>	x
<b>Public</b>	
Griswold Alternative School	x
Griswold Elementary School	x
Griswold High School	x
Griswold Middle School	x
<b>Groton School District</b>	x
<b>Public</b>	
Catherine Kolnaski Magnet School	x
Charles Barnum Magnet School	x
Groton Middle School	x
Mystic River Magnet School	x
Northeast Academy Magnet School	x
Robert E. Fitch High School	x
Thames River Magnet School	x
<b>Private</b>	
Sacred Heart School-Groton	x

School District, School Type, School Name	2022
<b>Guilford School District</b>	x
<b>Public</b>	
A. Baldwin Middle School	x
A. W. Cox School	x
Calvin Leete School	x
E. C. Adams Middle School	x
Guilford High School	x
Guilford Lakes School	x
Melissa Jones School	x
<b>Hamden School District</b>	x
<b>Public</b>	
Bear Path School	x
Church Street School	
Dunbar Hill School	
Hamden High School	
Hamden Middle School	x
Helen Street School	
Ridge Hill School	x
Shepherd Glen School	x
Spring Glen School	
West Woods School	x
<b>Private</b>	
Sacred Heart Academy-Hamden	x
St. Rita School	x
<b>Hampton School District</b>	x
<b>Public</b>	
Hampton Elementary School	x
<b>Hartford School District</b>	x
<b>Public</b>	
Betances Learning Lab Magnet School	x

School District, School Type, School Name	2022
Betances STEM Magnet School	x
Breakthrough Magnet School, North	x
Breakthrough Magnet School, South	x
Bulkeley High School	x
Burns Latino Studies Academy	x
Burr Middle School	x
Capital Preparatory Magnet School	x
Classical Magnet School	x
Dwight-Bellizzi Dual Language Academy	x
Environmental Sciences Magnet at Hooker School	x
Expeditionary Learning Academy at Moylan School	x
Global Communications Academy	x
Great Path Academy at MCC	x
Hartford Magnet Trinity College Academy	x
Hartford PreKindergarten Magnet School: North Campus	
Hartford Public High School	
Kennelly School	x
Kinsella Magnet School of Performing Arts: PK-8 Campus	
M. D. Fox School	
M. L. King, Jr. Middle School	x
McDonough Middle School	x
Milner Middle School	x
Montessori Magnet at Batchelder School	x
Montessori Magnet at Fisher School	x
Naylor/CCSU Leadership Academy	
Parkville Community School	x
Pathways Academy of Technology and Design	x

School District, School Type, School Name	2022
Rawson School	x
Renzulli Gifted and Talented Academy	x
SAND School	x
STEM Magnet at Annie Fisher School	x
Sanchez School	x
Sport and Medical Sciences Academy	x
University High School of Science and Engineering	x
Weaver High School	x
Webster Micro Society Magnet School	x
West Middle School	x
Wish Museum School	x
<i>Private</i>	
Grace Academy	x
Grace S. Webb School	x
High Road School of Hartford High	x
High Road School of Hartford-Primary	x
Oak Hill School at Hartford Primary	x
Oak Hill School at Hartford Secondary	x
Watkinson School	x
<i>Other</i>	
New Visions	x
<i>Hartland School District</i>	
<i>Public</i>	
Hartland School	x
<i>Hebron School District</i>	
<i>Public</i>	
Gilead Hill School	x
Hebron Elementary School	x

School District, School Type, School Name		2022
	<i>Private</i>	
		Oak Hill School at Hemlocks Center x
<b>Highville Charter School District</b>		x
	<i>Public</i>	
		Highville Charter School x
<b>Integrated Day Charter School District</b>		x
	<i>Public</i>	
		Integrated Day Charter School x
<b>Interdistrict School for Arts and Comm District</b>		x
	<i>Public</i>	
		Interdistrict School For Arts And Communication x
<b>Jumoke Academy District</b>		
	<i>Public</i>	
		Jumoke Academy x
<b>Kent School District</b>		x
	<i>Public</i>	
		Kent Center School
	<i>Private</i>	
		Kent School x
		South Kent School x
<b>Killingly School District</b>		x
	<i>Public</i>	
		Killingly Central School x
		Killingly High School x
		Killingly Intermediate School x
		Killingly Memorial School x
	<i>Private</i>	
		High Road School Hartford High at Windham County x
		St. James School-Danielson x
	<i>Other</i>	

School District, School Type, School Name		2022
	<i>Learn</i>	
		Goodyear Early Childhood Center x
	<i>Public</i>	
		Marine Science Magnet High School x
		Regional Multicultural Magnet School x
		The Friendship School x
		Three Rivers Middle College Magnet School
	<i>Other</i>	
		Goodwin University Educational Services (GUES) x
		LEARN Integrated Program at TFS x
		Riverside Magnet School at Goodwin University x
<b>Lebanon School District</b>		x
	<i>Public</i>	
		Lebanon Elementary School x
		Lebanon Middle School x
		Lyman Memorial High School x
<b>Ledyard School District</b>		x
	<i>Public</i>	
		Gales Ferry School x
		Gallup Hill School
		Juliet W. Long School
		Ledyard High School x
		Ledyard Middle School x
<b>Lisbon School District</b>		x
	<i>Public</i>	
		Lisbon Central School x
<b>Litchfield School District</b>		x
	<i>Public</i>	
		Center School x

School District, School Type, School Name		2022
	Litchfield High School	x
	Litchfield Intermediate School	x
	Litchfield Middle School	x
<i>Private</i>		
	The Forman School	x
<b>Madison School District</b>		x
<i>Public</i>		
	Daniel Hand High School	x
	Dr. Robert H. Brown Intermediate School	x
	J. Milton Jeffrey Elementary School	x
	Kathleen H. Ryerson Elementary School	x
	Walter C. Polson Middle School	x
<b>Manchester School District</b>		x
<i>Public</i>		
	Bowers School	x
	Buckley School	x
	Elisabeth M. Bennet Academy	
	Highland Park School	x
	Illing Middle School	x
	Keeney School	x
	Manchester High School	x
	Martin School	x
	Verplanck School	x
	Waddell School	x
<i>Private</i>		
	Community Child Guidance Clinic School	x
	East Catholic High School	x
	St. Bridget School-Manchester	x
	St. James-Manchester	x

School District, School Type, School Name		2022
	<i>Other</i>	
	Manchester Middle Academy	x
	Manchester Regional Academy	x
<b>Mansfield School District</b>		x
<i>Public</i>		
	Annie E. Vinton School	x
	Dorothy C. Goodwin School	x
	Mansfield Middle School	x
<b>Marlborough School District</b>		x
<i>Public</i>		
	Elmer Thienes-Mary Hall Elementary School	x
<b>Meriden School District</b>		x
<i>Public</i>		
	Benjamin Franklin School	x
	Casimir Pulaski School	x
	Edison Middle School	x
	Francis T. Maloney High School	x
	Hanover School	x
	Israel Putnam School	x
	John Barry School	x
	Lincoln Middle School	x
	Nathan Hale School	x
	Orville H. Platt High School	x
	Roger Sherman School	x
	Thomas Hooker School	x
	Washington Middle School	x
<i>Other</i>		
	Venture Academy	x
<b>Middletown School District</b>		x
<i>Public</i>		

<b>School District, School Type, School Name</b>		<b>2022</b>
	Beman Middle School	x
	Bielefield School	x
	Farm Hill School	x
	Lawrence School	x
	MacDonough School	x
	Middletown High School	x
	Moody School	x
	Snow School	x
	Spencer School	x
	Wesley School	x
<b>Private</b>		
	St. John Paul II	x
	Xavier High School	x
<b>Milford School District</b>		x
<b>Public</b>		
	Calf Pen Meadow School	x
	East Shore Middle School	x
	Harborside Middle School	x
	J. F. Kennedy School	x
	Jonathan Law High School	x
	Joseph A. Foran High School	x
	Live Oaks School	x
	Mathewson School	x
	Meadowsides School	x
	Orange Avenue School	x
	Orchard Hills School	x
	Pumpkin Delight School	x
	West Shore Middle School	x
<b>Private</b>		
	Academy of Our Lady of Mercy, Lauralton Hall	x

<b>School District, School Type, School Name</b>		<b>2022</b>
	Charles F. Hayden School at Boys & Girls Village	x
	St. Mary School-Milford	x
<b>Other</b>		
	The Academy	x
<b>Monroe School District</b>		x
<b>Public</b>		
	Fawn Hollow Elementary School	x
	Jockey Hollow School	x
	Masuk High School	x
	Monroe Elementary School	
	Stepney Elementary School	x
<b>Montville School District</b>		x
<b>Public</b>		
	Dr. Charles E. Murphy School	x
	Leonard J. Tyl Middle School	x
	Mohegan School	x
	Montville High School	x
	Oakdale School	x
<b>Private</b>		
	Bradley School-New London	
	Regional	x
	St. Bernard High School	x
<b>Other</b>		
	Pre School Program	x
<b>Naugatuck School District</b>		x
<b>Public</b>		
	Andrew Avenue School	x
	City Hill Middle School	x
	Cross Street Intermediate School	x
	Hillside Intermediate School	x
	Hop Brook Elementary School	x

School District, School Type, School Name		2022
	Maple Hill School	x
	Naugatuck High School	x
	Salem School	x
	Western School	x
<i>Private</i>		
	Aspire Living and Learning (ALL) Academy: Naugatuck	x
<b>New Beginnings Inc Family Academy District</b>		x
<i>Public</i>		
	New Beginnings Inc Family Academy	x
<b>New Britain School District</b>		x
<i>Public</i>		
	Chamberlain Elementary School	x
	DiLoreto Elementary & Middle School	x
	Gaffney Elementary School	x
	Holmes Elementary School	x
	House of Arts Letters and Science (HALS) Academy	x
	Jefferson Elementary School	x
	Lincoln Elementary School	x
	New Britain High School	x
	Northend Elementary School	x
	Pulaski Middle School	x
	Slade Middle School	x
	Smalley Elementary School	x
	Smith Elementary School	x
	Vance Elementary School	x
<i>Private</i>		
	Raymond Hill School	x
	Solterra Academy	x
<i>Other</i>		

School District, School Type, School Name		2022
	Brookside School	x
	New Britain Transition Center	x
	Roosevelt Early Learning Center	x
<b>New Canaan School District</b>		x
<i>Public</i>		
	East School	x
	New Canaan High School	x
	Saxe Middle School	x
	South School	x
	West School	x
<b>New Fairfield School District</b>		x
<i>Public</i>		
	Consolidated School	x
	Meeting House Hill School	x
	New Fairfield High School	x
	New Fairfield Middle School	x
<b>New Hartford School District</b>		x
<i>Public</i>		
	Ann Antolini School	x
	Bakerville Consolidated School	x
	New Hartford Elementary School	x
<b>New Haven School District</b>		x
<i>Public</i>		
	Augusta Lewis Troup School	x
	Barack H. Obama Magnet University School	x
	Barnard Environmental Magnet School	
	Beecher School	x
	Benjamin Jepson Magnet School	x
	Betsy Ross Arts Magnet School	x

School District, School Type, School Name	2022
Bishop Woods Architecture and Design Magnet School	x
Brennan Rogers School	x
Celentano BioTech, Health and Medical Magnet School	x
Clinton Avenue School	x
Conte/West Hills Magnet School	x
Cooperative High School - Inter-District Magnet	x
Davis Academy for Arts & Design Innovation	x
East Rock Community Magnet School	x
Edgewood School	x
Engineering - Science University Magnet School	x
Fair Haven School	x
Family Academy of Multilingual Exploration	x
High School In The Community	x
Hill Central Music Academy	x
Hill Regional Career High School	x
James Hillhouse High School	x
John C. Daniels	x
John S. Martinez Sea and Sky STEM School	x
King/Robinson Magnet School	x
Lincoln-Bassett School	x
Mauro-Sheridan Magnet School	x
Metropolitan Business Academy	x
Nathan Hale School	
New Haven Academy	x
Roberto Clemente Leadership Academy for Global Awareness	x
Ross/Woodward School	x

School District, School Type, School Name	2022
Sound School	x
Truman School	x
Wexler/Grant Community School	x
Wilbur Cross High School	x
Worthington Hooker School	x
<i>Private</i>	
St. Thomas Day School	x
<i>Other</i>	
Riverside Education Academy	x
<b>New London School District</b>	
<i>Public</i>	
Bennie Dover Jackson Middle School	x
C.B. Jennings International Elementary Magnet	x
Harbor Elementary School	x
Nathan Hale Arts Magnet School	x
New London High School	x
New London Visual and Performing Arts Magnet School	
Science and Technology Magnet Pathway for High School Grades	
Winthrop STEM Elementary Magnet School	x
<i>Private</i>	
St. Joseph-New London	x
The Williams School	x
<i>Other</i>	
Preschool Program at B.P. Learned Mission	x
<b>New Milford School District</b>	
<i>Public</i>	
Hill And Plain School	x

School District, School Type, School Name		2022
	New Milford High School	x
	Northville Elementary School	x
	Sarah Noble Intermediate School	x
	Schaghticoke Middle School	x
<b>Other</b>		
	New Milford Public Schools Expulsion Program	x
<b>Newington School District</b>		x
<b>Public</b>		
	Anna Reynolds School	x
	Elizabeth Green School	x
	John Paterson School	x
	John Wallace Middle School	x
	Martin Kellogg Middle School	x
	Newington High School	x
	Ruth Chaffee School	x
<b>Newtown School District</b>		x
<b>Public</b>		
	Hawley Elementary School	x
	Head O'Meadow Elementary School	x
	Middle Gate Elementary School	x
	Newtown High School	x
	Newtown Middle School	
	Reed Intermediate School	x
	Sandy Hook Elementary School	x
<b>Private</b>		
	Fraser Woods Montessori School	x
	St. Rose of Lima	x
<b>Norfolk School District</b>		x
<b>Public</b>		
	Botelle Elementary School	x

School District, School Type, School Name		2022
<b>North Branford School District</b>		x
<b>Public</b>		
	Jerome Harrison School	x
	North Branford High School	x
	North Branford Intermediate School	x
	Totoket Valley Elementary School	
<b>North Canaan School District</b>		x
<b>Public</b>		
	North Canaan Elementary School	x
<b>North Haven School District</b>		x
<b>Public</b>		
	Clintonville Elementary School	x
	Green Acres Elementary School	x
	Montowese Elementary School	x
	North Haven High School	x
	North Haven Middle School	x
	Ridge Road Elementary School	x
<b>North Stonington School District</b>		x
<b>Public</b>		
	North Stonington Elementary School	x
	Wheeler High School	x
<b>Norwalk School District</b>		x
<b>Public</b>		
	Brien McMahon High School	x
	Brookside Elementary School	x
	Center for Global Studies	
	Concord Magnet School	x
	Cranbury Elementary School	x
	Fox Run Elementary School	x
	Jefferson Marine Science Elementary School	x
	Kendall College & Career Academy	

School District, School Type, School Name		2022
	Marvin Elementary School	x
	Naramake Elementary School	x
	Nathan Hale Middle School	x
	Norwalk Early Childhood Center	x
	Norwalk High School	x
	P-TECH Norwalk	
	Ponus Ridge STEAM Academy	x
	Roton Middle School	x
	Rowayton School	x
	Silvermine Dual Language Magnet School	x
	South Norwalk Elementary School	x
	Tracey Magnet School	x
	West Rocks Middle School	x
	Wolfpit Integrated Arts Elementary School	x
<b>Private</b>		
	All Saints Catholic School	x
	High Road School of Fairfield County	x
	Winston Preparatory School	x
<b>Norwich Free Academy District</b>		x
<b>Public</b>		
	Norwich Free Academy	x
<b>Norwich School District</b>		x
<b>Public</b>		
	Bishop School Early Learning Center	x
	John B. Stanton School	x
	Kelly STEAM Magnet Middle School	x
	Moriarty Magnet School	x
	Samuel Huntington School	x
	Teachers' Memorial Global Studies Magnet Middle School	x

School District, School Type, School Name		2022
	Thomas W. Mahan School	x
	Uncas Elementary School	x
	Veterans' Memorial School	x
	Wequonnoc Magnet School	x
<b>Odyssey Community School District</b>		x
	<b>Public</b>	
	Odyssey Community School	x
<b>Old Saybrook School District</b>		x
	<b>Public</b>	
	Kathleen E. Goodwin School	
	Old Saybrook Middle School	
	Old Saybrook Senior High School	
	<b>Private</b>	
	The Children's Tree Montessori School Inc.	x
<b>Orange School District</b>		x
	<b>Public</b>	
	Mary L. Tracy School	x
	Peck Place School	x
	Race Brook School	x
	Turkey Hill School	x
	<b>Private</b>	
	The Foundation School-Orange	x
<b>Oxford School District</b>		x
	<b>Public</b>	
	Great Oak Elementary School	x
	Oxford High School	x
	Oxford Middle School	x
	Quaker Farms School	x
<b>Park City Prep Charter School District</b>		x
	<b>Public</b>	
	Park City Prep Charter School	x

School District, School Type, School Name		2022
<b>Plainfield School District</b>		X
	<i>Public</i>	
	Moosup Elementary School	
	Plainfield Central School	X
	Plainfield High School	X
	Plainfield Memorial School	X
	Shepard Hill Elementary School	X
	<i>Other</i>	
	Early Childhood Center	X
<b>Plainville School District</b>		X
	<i>Public</i>	
	Frank T. Wheeler School	X
	Linden Street School	X
	Louis Toffolon School	X
	Middle School of Plainville	X
	Plainville High School	X
	<i>Private</i>	
	Oak Hill School at Middle School of Plainville	X
<b>Plymouth School District</b>		X
	<i>Public</i>	
	Eli Terry Jr. Middle School	X
	Harry S. Fisher Elementary School	
	Plymouth Center School	X
	Terryville High School	X
<b>Pomfret School District</b>		X
	<i>Public</i>	
	Pomfret Community School	
	<i>Private</i>	
	Pomfret School	X
<b>Portland School District</b>		X
	<i>Public</i>	

School District, School Type, School Name		2022
	Brownstone Intermediate School	X
	Gildersleeve School	X
	Portland High School	X
	Portland Middle School	X
	Valley View School	X
<b>Preston School District</b>		X
	<i>Public</i>	
	Preston Plains School	X
	Preston Veterans' Memorial School	X
<b>Putnam School District</b>		X
	<i>Public</i>	
	Putnam Elementary School	X
	Putnam High School	X
	Putnam Middle School	X
<b>Redding School District</b>		X
	<i>Public</i>	
	John Read Middle School	X
	Redding Elementary School	
<b>Regional School District 01</b>		X
	<i>Public</i>	
	Housatonic Valley Regional High School	X
<b>Regional School District 04</b>		X
	<i>Public</i>	
	John Winthrop Middle School	X
	Valley Regional High School	X
<b>Regional School District 05</b>		X
	<i>Public</i>	
	Amity Middle School: Bethany	X
	Amity Middle School: Orange	X
	Amity Regional High School	X
<b>Regional School District 06</b>		X

School District, School Type, School Name		2022
	<i>Public</i>	
	Goshen Center School	x
	James Morris School	
	Wamogo Regional High School	x
	Warren Elementary School	x
<b>Regional School District 07</b>		x
	<i>Public</i>	
	Northwestern Regional High School	x
	Northwestern Regional Middle School	
<b>Regional School District 08</b>		x
	<i>Public</i>	
	RHAM High School	x
	RHAM Middle School	x
<b>Regional School District 09</b>		x
	<i>Public</i>	
	Joel Barlow High School	x
<b>Regional School District 10</b>		x
	<i>Public</i>	
	Har-Bur Middle School	x
	Harwinton Consolidated School	x
	Lake Garda Elementary School	x
	Lewis S. Mills High School	x
<b>Regional School District 11</b>		
	<i>Public</i>	
	Parish Hill High School	
<b>Regional School District 12</b>		x
	<i>Public</i>	
	Booth Free School	
	Shepaug Valley School	x
	The Burnham School	x
	Washington Primary School	

School District, School Type, School Name		2022
<b>Regional School District 13</b>		x
	<i>Public</i>	
	Coginchaug Regional High School	x
	Frank Ward Strong School	x
	Frederick Brewster School	x
	John Lyman School	x
	Middlefield Memorial School	
	<i>Private</i>	
	The Independent Day School	x
<b>Regional School District 14</b>		x
	<i>Public</i>	
	Bethlehem Elementary School	x
	Mitchell Elementary School	x
	Nonnewaug High School	x
	Woodbury Middle School	x
<b>Regional School District 15</b>		x
	<i>Public</i>	
	Gainfield Elementary School	x
	Long Meadow Elementary School	x
	Memorial Middle School	x
	Middlebury Elementary School	x
	Pomperaug Regional High School	x
	Pomperaug School	x
	Rochambeau Middle School	x
<b>Regional School District 16</b>		x
	<i>Public</i>	
	Laurel Ledge School	x
	Long River Middle School	x
	Prospect Elementary School	x
	Woodland Regional High School	x
<b>Regional School District 17</b>		x

School District, School Type, School Name		2022
	<i>Public</i>	
	Burr District Elementary School	x
	Haddam-Killingworth High School	x
	Haddam-Killingworth Intermediate School	
	Haddam-Killingworth Middle School	x
	Killingworth Elementary School	x
<b>Regional School District 18</b>		x
	<i>Public</i>	
	Center School	x
	Lyme Consolidated School	x
	Lyme-Old Lyme High School	x
	Lyme-Old Lyme Middle School	x
	Mile Creek School	x
<b>Regional School District 19</b>		x
	<i>Public</i>	
	E. O. Smith High School	x
<b>Ridgefield School District</b>		x
	<i>Public</i>	
	Barlow Mountain Elementary School	x
	Branchville Elementary School	x
	East Ridge Middle School	x
	Farmingville Elementary School	x
	Ridgebury Elementary School	x
	Ridgefield High School	x
	Scotland Elementary School	x
	Scotts Ridge Middle School	x
	Veterans Park Elementary School	
	<i>Private</i>	
	Ridgefield Academy	x
	St. Mary School - Ridgefield	x
<b>Rocky Hill School District</b>		x

School District, School Type, School Name		2022
	<i>Public</i>	
	Albert D. Griswold Middle School	x
	Moser School	
	Myrtle H. Stevens School	x
	Rocky Hill High School	x
	West Hill School	x
<b>Salem School District</b>		x
	<i>Public</i>	
	Salem Elementary School	x
<b>Salisbury School District</b>		x
	<i>Public</i>	
	Salisbury Central School	x
<b>Scotland School District</b>		x
	<i>Public</i>	
	Scotland Elementary School	x
<b>Seymour School District</b>		x
	<i>Public</i>	
	Bungay School	x
	Chatfield-LoPresti School	x
	Seymour High School	x
	Seymour Middle School	x
<b>Sharon School District</b>		x
	<i>Public</i>	
	Sharon Center School	x
<b>Shelton School District</b>		x
	<i>Public</i>	
	Booth Hill School	x
	Elizabeth Shelton School	x
	Intermediate School	x
	Long Hill School	
	Mohegan School	x

School District, School Type, School Name		2022
	Perry Hill Elementary School	x
	Shelton High School	x
	Sunnyside School	x
<b>Sherman School District</b>	<b>X</b>	
	<i>Public</i>	
	Sherman School	x
<b>Side By Side Charter School District</b>		
	<i>Public</i>	
	Side By Side Charter School	
<b>Simsbury School District</b>	<b>X</b>	
	<i>Public</i>	
	Central School	x
	Henry James Memorial School	x
	Latimer Lane School	
	Simsbury High School	x
	Squadron Line School	x
	Tariffville School	
	Tootin' Hills School	x
	<i>Private</i>	
	St. Mary - Simsbury	x
	The Master's School	x
<b>Somers School District</b>	<b>X</b>	
	<i>Public</i>	
	Mabelle B. Avery Middle School	x
	Somers Elementary School	x
	Somers High School	x
<b>South Windsor School District</b>	<b>X</b>	
	<i>Public</i>	
	Eli Terry School	x
	Orchard Hill School	x
	Philip R. Smith School	x

School District, School Type, School Name		2022
	Pleasant Valley School	x
	South Windsor High School	x
	Timothy Edwards School	x
<b>Southington School District</b>	<b>X</b>	
	<i>Public</i>	
	Flanders Elementary School	x
	John F. Kennedy Middle School	x
	Joseph A. Depaolo Middle School	x
	R. E. Thalberg Elementary School	x
	South End Elementary School	
	Southington High School	x
	Urbin T. Kelley School	x
	Walter A. Derynoski Elementary School	x
	William H. Hatton Elementary School	x
	William M. Strong Elementary School	x
	Wrinn Integrated Preschool - HES	x
	Wrinn Integrated Preschool - SES	x
	Zaya A. Oshana Elementary School	x
	<i>Other</i>	
	Karen Smith Academy	x
<b>Sprague School District</b>	<b>X</b>	
	<i>Public</i>	
	Sayles School	x
	<i>Private</i>	
	St. Joseph School-Baltic	x
<b>Stafford School District</b>	<b>X</b>	
	<i>Public</i>	
	Stafford Elementary School	x
	Stafford High School	x

School District, School Type, School Name	2022
Stafford Middle School	x
West Stafford School	x
<b>Stamford Charter School for Excellence District</b>	<b>x</b>
<b>Public</b>	
Stamford Charter School for Excellence	x
<b>Stamford School District</b>	<b>x</b>
<b>Public</b>	
Cloonan School	x
Davenport Ridge School	x
Dolan School	x
Hart School	x
Julia A. Stark School	x
K. T. Murphy School	x
Newfield School	x
Northeast School	x
Rippowam Middle School	x
Rogers International School	x
Roxbury School	x
Scofield Middle School	x
Springdale School	x
Stamford High School	x
Stillmeadow School	x
Strawberry Hill an ext. of Rogers International	x
The Academy of Information, Technology & Engineering	x
Toquam Magnet School	x
Turn of River School	x
Westhill High School	x
Westover School	x
<b>Private</b>	

School District, School Type, School Name	2022
Aspire Living and Learning (ALL)	
Academy: Stamford	x
Bi-Cultural Hebrew Academy of Connecticut	x
Catholic Academy of Stamford	x
King School, Inc.	x
Mead School	x
Our Lady of Grace Pre-School	x
The Children's School	x
Waterside School	x
<b>Other</b>	
Anchor	x
<b>Sterling School District</b>	<b>x</b>
<b>Public</b>	
Sterling Community School	x
<b>Stonington School District</b>	<b>x</b>
<b>Public</b>	
Deans Mill School	x
Stonington High School	x
Stonington Middle School	x
West Vine Street School	x
<b>Private</b>	
Pine Point School	x
St. Michael School	x
<b>Stratford School District</b>	<b>x</b>
<b>Public</b>	
Bunnell High School	x
Chapel School	x
David Wooster Middle School	x
Eli Whitney School	x
Franklin School	x
Harry B. Flood Middle School	x

School District, School Type, School Name	2022
Lordship School	x
Nichols School	
Second Hill Lane School	x
Stratford Academy - Johnson House	x
Stratford Academy - Victoria Soto School	x
Stratford High School	x
Wilcoxson School	x
<b>Private</b>	
Aspire Living and Learning (ALL) Academy: Trumbull	x
St. Mark School	x
<b>Suffield School District</b>	x
<b>Public</b>	
A. Ward Spaulding School	
McAlister Intermediate School	
Suffield High School	x
Suffield Middle School	x
<b>The Bridge Academy District</b>	x
<b>Public</b>	
The Bridge Academy	x
<b>The Gilbert School District</b>	x
<b>Public</b>	
The Gilbert School	x
<b>The Woodstock Academy District</b>	x
<b>Public</b>	
The Woodstock Academy	x
<b>Thomaston School District</b>	x
<b>Public</b>	
Black Rock School	
Thomaston Center School	x
Thomaston High School	x

School District, School Type, School Name	2022
<b>Thompson School District</b>	x
<b>Public</b>	
Mary R. Fisher Elementary School	x
Thompson Middle School	x
Tourtellotte Memorial High School	x
<b>Tolland School District</b>	x
<b>Public</b>	
Birch Grove Primary School	x
Tolland High School	x
Tolland Intermediate School	
Tolland Middle School	x
<b>Torrington School District</b>	x
<b>Public</b>	
Forbes School	x
Southwest School	x
Torringford School	x
Torrington High School	x
Torrington Middle School	x
Vogel-Wetmore School	
Vogel-Wetmore School	x
<b>Private</b>	
St. John Paul the Great Academy	x
<b>Trumbull School District</b>	x
<b>Public</b>	
Booth Hill School	x
Daniels Farm School	x
Frenchtown Elementary School	x
Hillcrest Middle School	x
Jane Ryan School	x
Madison Middle School	x
Middlebrook School	x

School District, School Type, School Name		2022
<b>Private</b>	Tashua School	x
	Trumbull High School	x
	Christian Heritage School	x
	St. Catherine of Siena	x
	St. Joseph High School	x
	St. Theresa	x
	St. Vincent's Special Needs School Program	x
	Trumbull Early Childhood Education Center	x
	Union School	x
		x
<b>Union School District</b>		x
<b>Public</b>		x
		x
<b>Vernon School District</b>		x
<b>Public</b>	Center Road School	x
	Lake Street School	
	Maple Street School	x
	Northeast School	x
	Rockville High School	x
	Skinner Road School	x
	Vernon Center Middle School	x
		x
		x
		x
<b>Voluntown School District</b>		x
<b>Public</b>		x
	Voluntown Elementary School	x
<b>Wallingford School District</b>		x
<b>Public</b>	Cook Hill School	x
	Dag Hammarskjold Middle School	x
	Evarts C. Stevens School	x
		x

School District, School Type, School Name		2022
<b>Private</b>	Highland School	x
	James H. Moran Middle School	x
	Lyman Hall High School	x
	Mark T. Sheehan High School	x
	Mary G. Fritz Elementary School of Yalesville	
	Moses Y. Beach School	x
	Parker Farms School	
	Pond Hill School	
	Rock Hill School	x
		x
<b>Public</b>	High Road Academy - BEST Academy	x
	High Road School of Wallingford	x
	Holy Trinity School	x
		x
		x
<b>Waterbury School District</b>		x
<b>Public</b>	B. W. Tinker School	x
	Bucks Hill School	x
	Bunker Hill School	x
	Carrington School	x
	Crosby High School	x
	Driggs School	x
	Duggan School	x
	F. J. Kingsbury School	x
	Gilmartin School	x
	H. S. Chase School	x
	Hopeville School	x
	International School	x
	John F. Kennedy High School	x
	Maloney Interdistrict Magnet School	x
	Margaret M. Generali Elementary School	x
		x
		x
		x
		x
		x

School District, School Type, School Name		2022
	Michael F. Wallace Middle School	x
	North End Middle School	x
	Reed School	x
	Regan School	x
	Rotella Interdistrict Magnet School	x
	Sprague School	x
	Walsh School	x
	Washington School	x
	Waterbury Arts Magnet School	x
	Waterbury Career Academy	x
	Wendell L. Cross School	
	West Side Middle School	x
	Wilby High School	x
	Woodrow Wilson School	x
<b>Private</b>		
	Children's Community School	x
	Holy Cross High School	x
	Our Lady of Mount Carmel-Waterbury	x
	Yeshiva Ktana of Waterbury	x
<b>Waterford School District</b>		x
<b>Public</b>		
	Clark Lane Middle School	x
	Great Neck Elementary School	x
	Oswegatchie Elementary School	x
	Quaker Hill Elementary School	x
	Waterford High School	x
<b>Watertown School District</b>		x
<b>Public</b>		
	Fletcher W. Judson School	x
	John Trumbull Primary School	x

School District, School Type, School Name		2022
	Polk School	
	Swift Middle School	x
	Watertown High School	x
<b>Private</b>		
	St. John the Evangelist	x
	St. Mary Magdalen	x
<b>West Hartford School District</b>		x
<b>Public</b>		
	Aiken School	x
	Braeburn School	x
	Bristow Middle School	x
	Bugbee School	x
	Charter Oak International Academy	x
	Conard High School	x
	Duffy School	x
	Hall High School	x
	King Philip Middle School	x
	Morley School	x
	Norfeldt School	x
	Sedgwick Middle School	x
	Smith School	x
	Webster Hill School	x
	Whiting Lane School	
	Wolcott School	x
<b>Private</b>		
	Ben Bronz Academy	x
	Gengras Center	x
	Intensive Education Academy	x
	Kingswood Oxford School	x
	Montessori School of Greater Hartford	x

School District, School Type, School Name		2022
	New England Jewish Academy-Upper School	x
	Northwest Catholic High School	x
	Renbrook School	x
	Solomon Schechter Day School of Greater Hartford	x
	St. Thomas the Apostle	x
	St. Timothy Middle School	x
<b>West Haven School District</b>		x
	<b>Public</b>	
	Alma E. Pagels School	x
	Carrigan 5/6 Intermediate School	x
	Edith E. Mackrille School	x
	Forest School	x
	Harry M. Bailey Middle School	x
	Savin Rock Community School	x
	Seth G. Haley School	x
	Washington School	x
	West Haven High School	x
	<b>Private</b>	
	Notre Dame High School	x
<b>Westbrook School District</b>		x
	<b>Public</b>	
	Daisy Ingraham School	x
	Westbrook High School	x
	Westbrook Middle School	x
<b>Weston School District</b>		x
	<b>Public</b>	
	Hurlbutt Elementary School	x
	Weston High School	x
	Weston Intermediate School	x
	Weston Middle School	x

School District, School Type, School Name		2022
	<b>Westport School District</b>	x
	<b>Public</b>	
	Bedford Middle School	x
	Coleytown Elementary School	x
	Coleytown Middle School	x
	Green's Farms School	x
	King's Highway Elementary School	x
	Long Lots School	x
	Saugatuck Elementary School	x
	Staples High School	x
	<b>Private</b>	
	Green Farms Academy	x
	<b>Other</b>	
	Stepping Stones Preschool	x
<b>Wethersfield School District</b>		x
	<b>Public</b>	
	Alfred W. Hanmer School	x
	Charles Wright School	x
	Emerson-Williams School	x
	Highcrest School	x
	Samuel B. Webb Elementary School	x
	Silas Deane Middle School	x
	Wethersfield High School	x
	<b>Private</b>	
	Corpus Christi School	x
<b>Willington School District</b>		x
	<b>Public</b>	
	Center School	x
	Hall Memorial School	x
<b>Wilton School District</b>		x
	<b>Public</b>	

School District, School Type, School Name		2022
	Cider Mill School	
	Middlebrook School	x
	Miller-Driscoll School	x
	Wilton High School	x
<i>Private</i>		
	Seven Acres Montessori	x
<i>Other</i>		
	Genesis	x
<b>Winchester School District</b>		
<i>Public</i>		
	Pearson School	
<b>Windham School District</b>		x
<i>Public</i>		
	Charles H. Barrows STEM Academy	x
	Natchaug School	x
	North Windham School	x
	W. B. Sweeney School	x
	Windham Center School	x
	Windham High School	x
	Windham Middle School	x
<i>Other</i>		
	Windham Early Childhood Center	x
<b>Windsor Locks School District</b>		x
<i>Public</i>		
	North Street School	x
	South Elementary School	x
	Windsor Locks High School	x
	Windsor Locks Middle School	x

School District, School Type, School Name		2022
	<i>Other</i>	
	Pine Meadow Academy	x
	RISE Transition Academy	x
<b>Windsor School District</b>		x
<i>Public</i>		
	Clover Street School	
	John F. Kennedy School	
	Oliver Ellsworth School	x
	Poquonock Elementary School	
	Sage Park Middle School	x
	Windsor High School	x
<i>Private</i>		
	Loomis Chaffee School	x
	St. Gabriel	x
<b>Wolcott School District</b>		x
<i>Public</i>		
	Alcott School	x
	Frisbie School	x
	Tyrrell Middle School	x
	Wakelee School	x
	Wolcott High School	x
<b>Woodbridge School District</b>		
<i>Public</i>		
	Beecher Road School	x
<b>Woodstock School District</b>		
<i>Public</i>		
	Woodstock Elementary School	x
	Woodstock Middle School	x