



COVID-19 IN SUNDERLAND

FEBRUARY 28, 2023

SUNDERLAND OVERVIEW

(As of Feb. 24, 2023)

928 positive tests (25.3 percent of population) since beginning of pandemic, not including suspect cases or at-home tests

3.5 percent of those infected have been reinfected at least once more

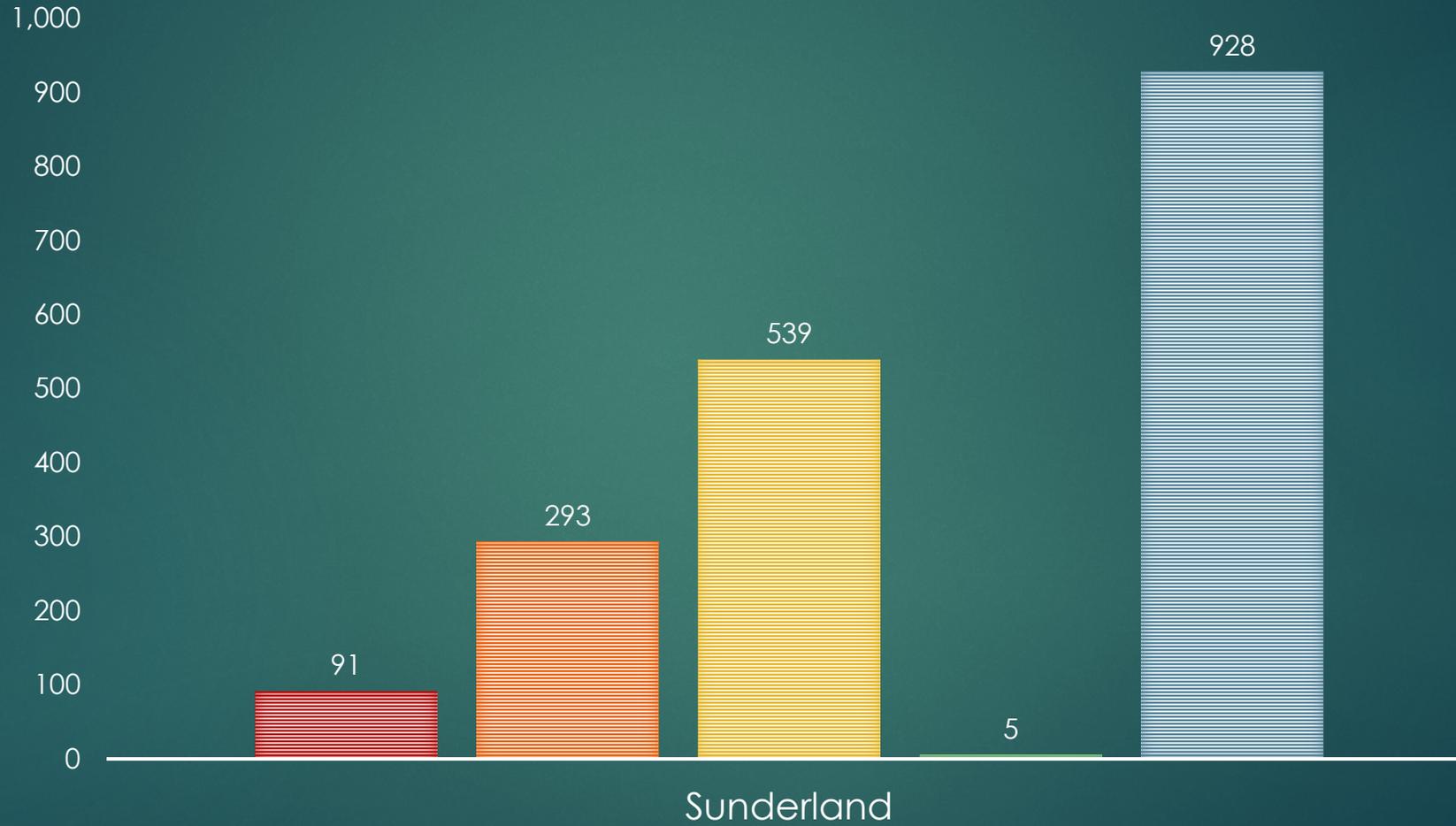
Average age of cases: 32.6 years old

Average age of those who died from COVID: 76 years old

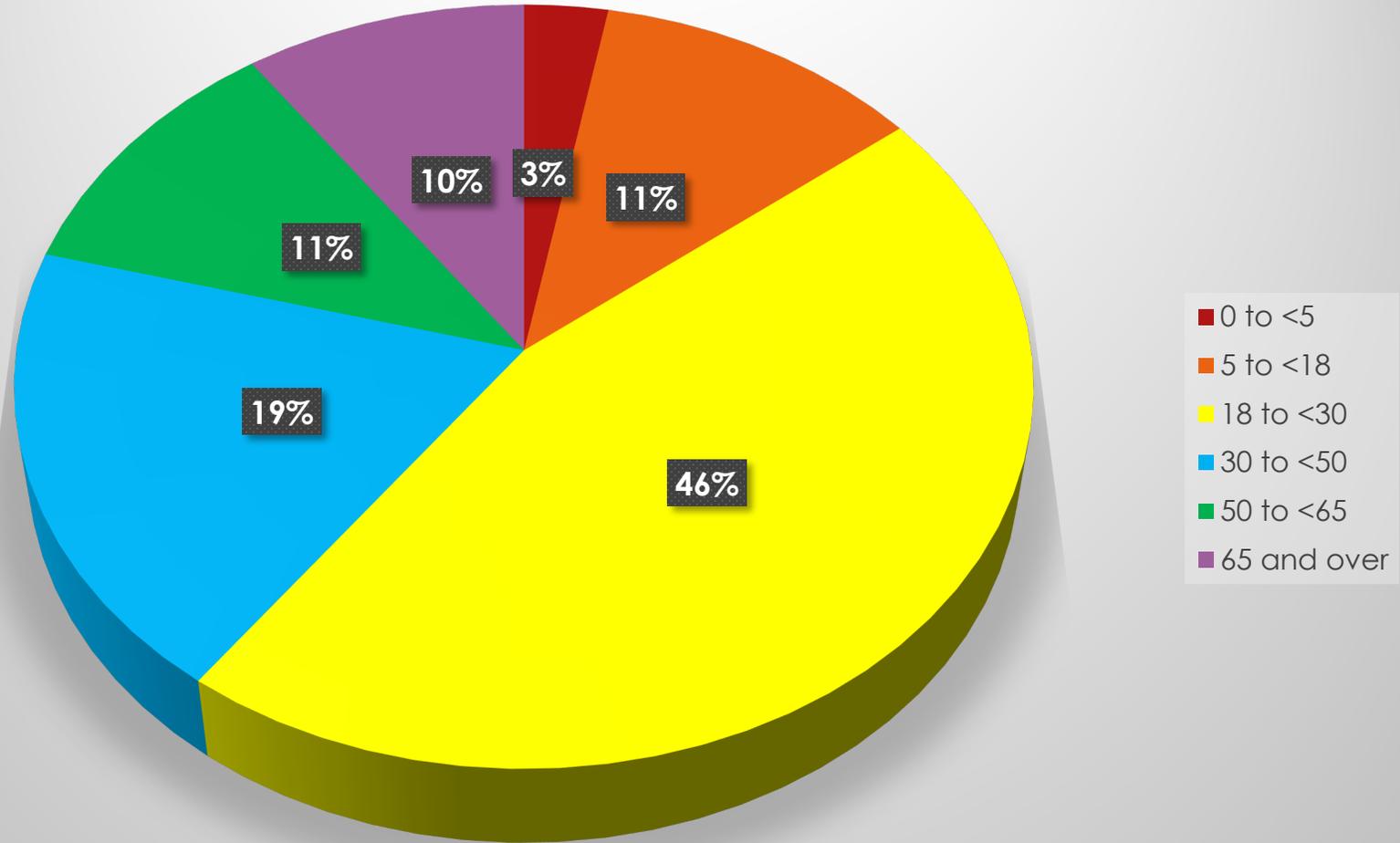
Average school absenteeism rose ~50 percent while chronic absenteeism (10% or more of school year) nearly doubled in Sunderland school district and more than doubled in Frontier Regional from pre-pandemic levels

CASES BY YEAR

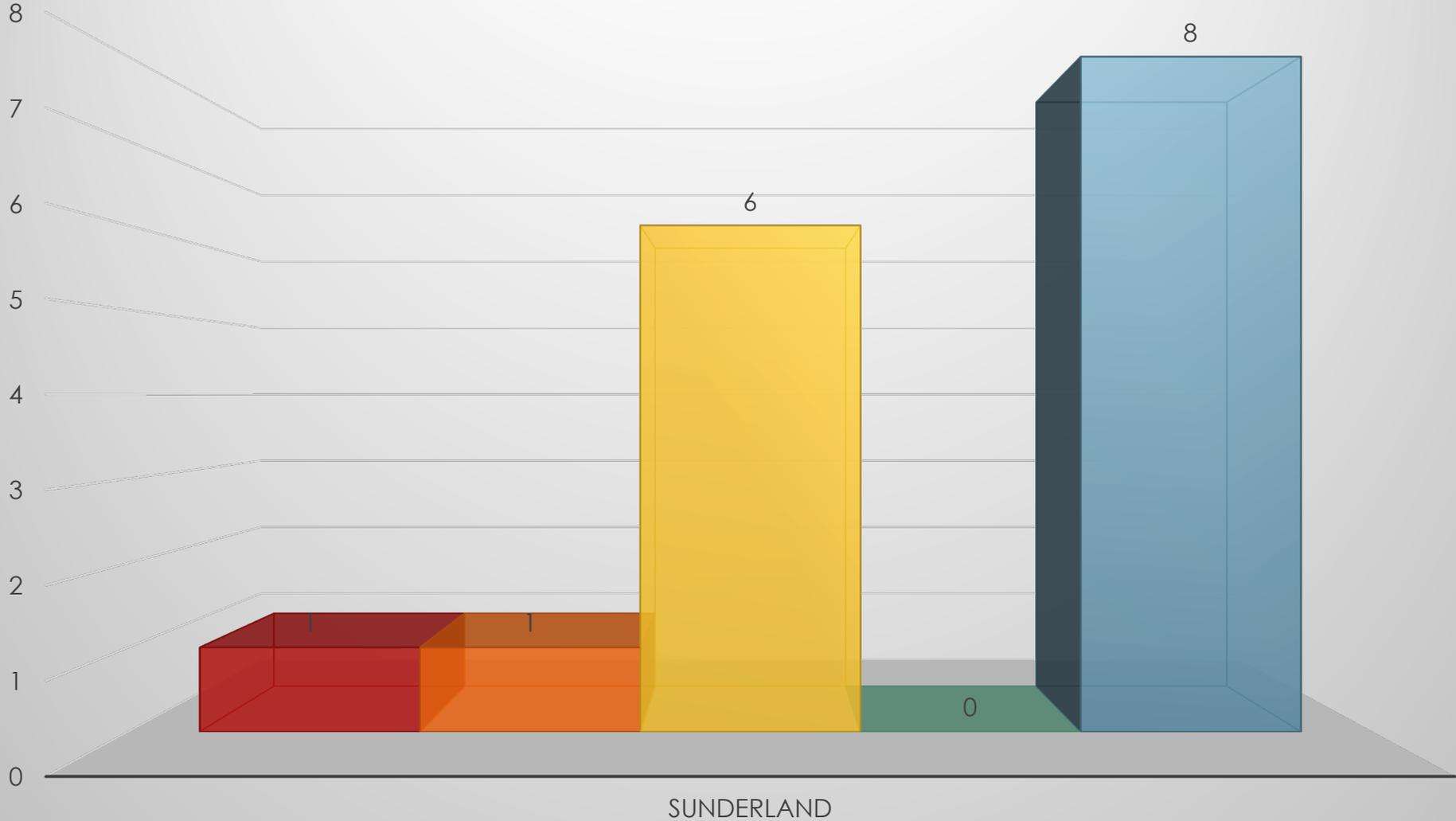
2020 2021 2022 2023 Total



CASES BY AGE

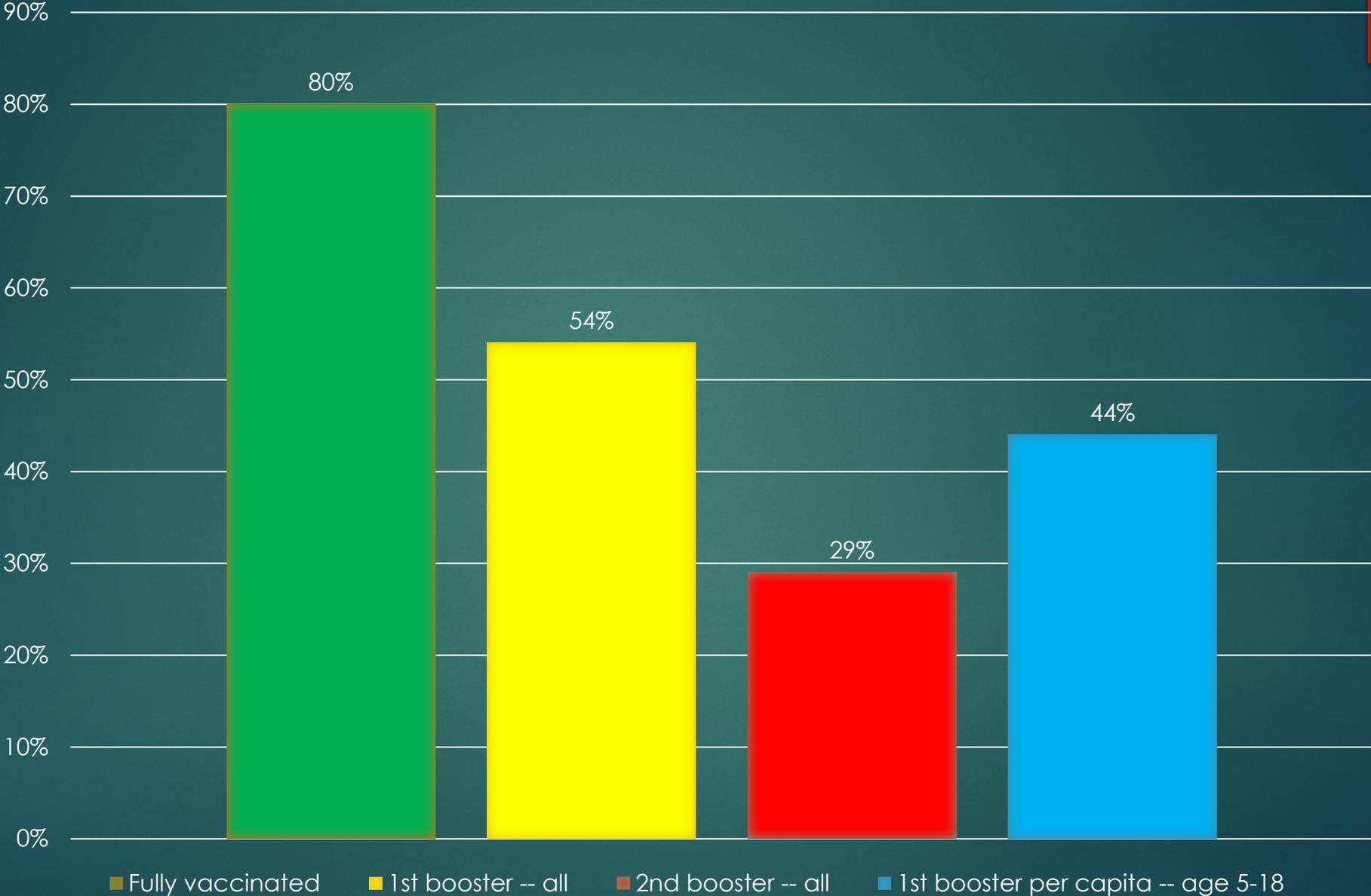


COVID DEATHS IN SUNDERLAND



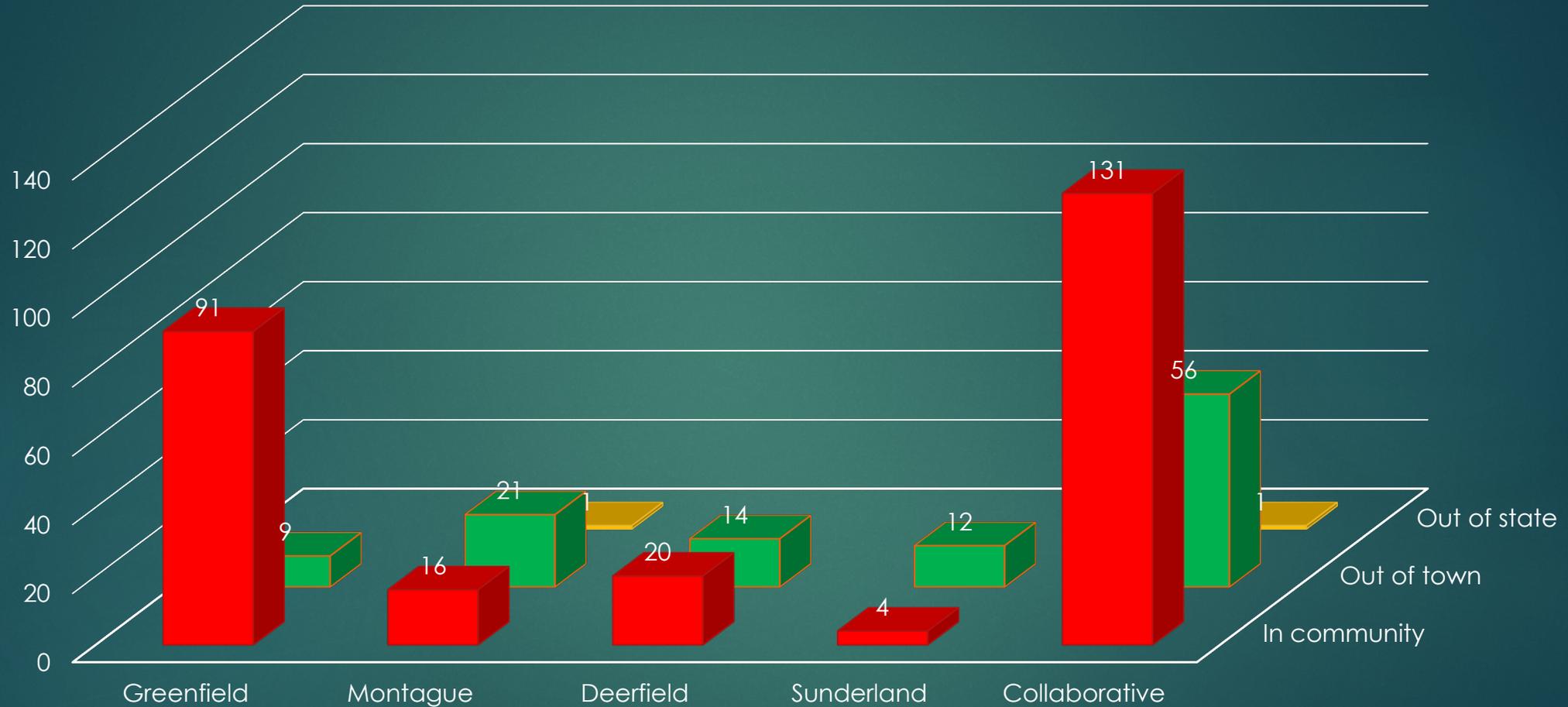
■ 2020 ■ 2021 ■ 2022 ■ 2023 ■ Total

VACCINATION IN SUNDERLAND



CLUSTERS

■ In community ■ Out of town ■ Out of state

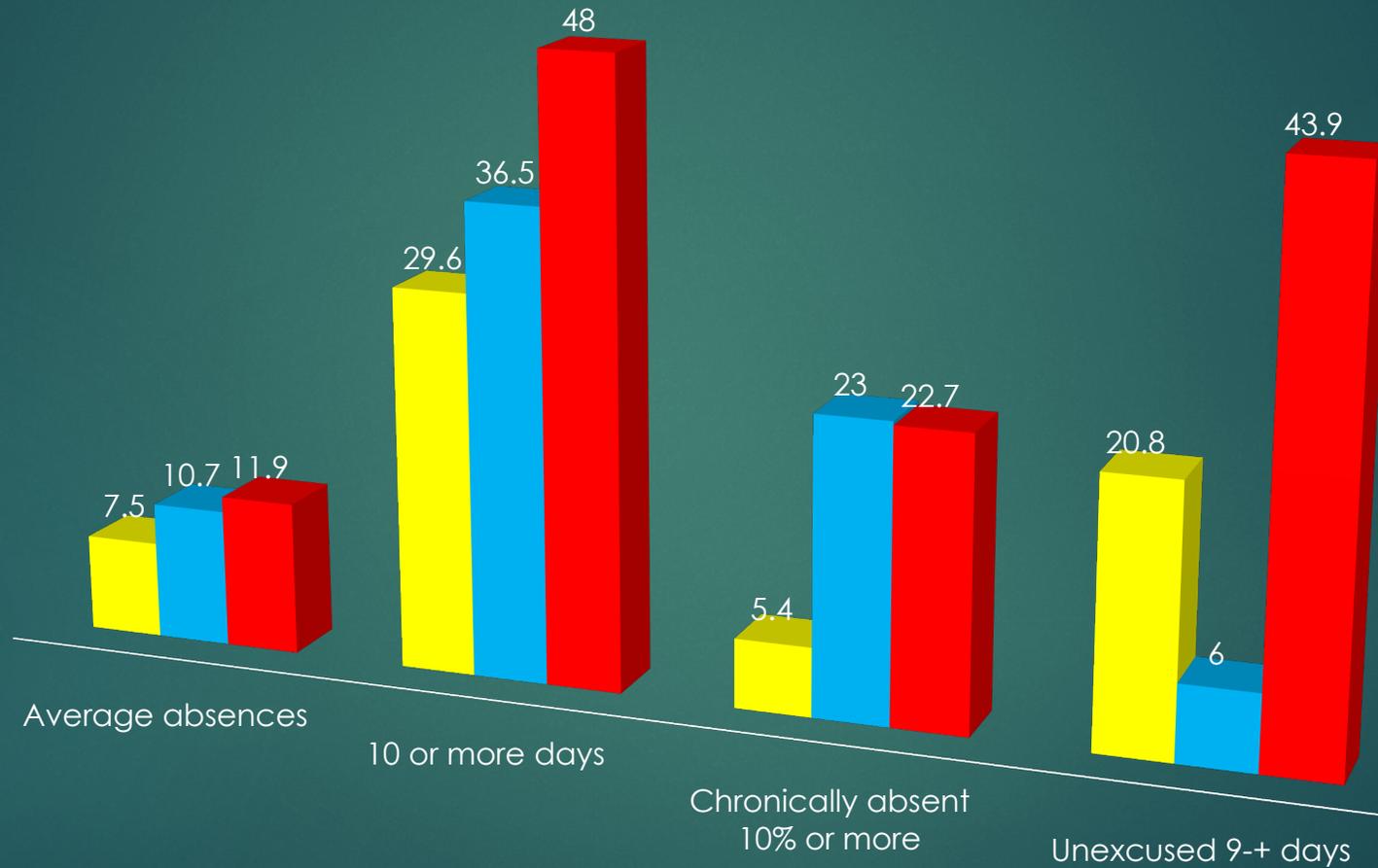


Red columns are clusters within a community.

Green and yellow columns are clusters outside a community but involving a local resident.

SCHOOL ABSENTEEISM SUNDERLAND SCHOOL DISTRICT

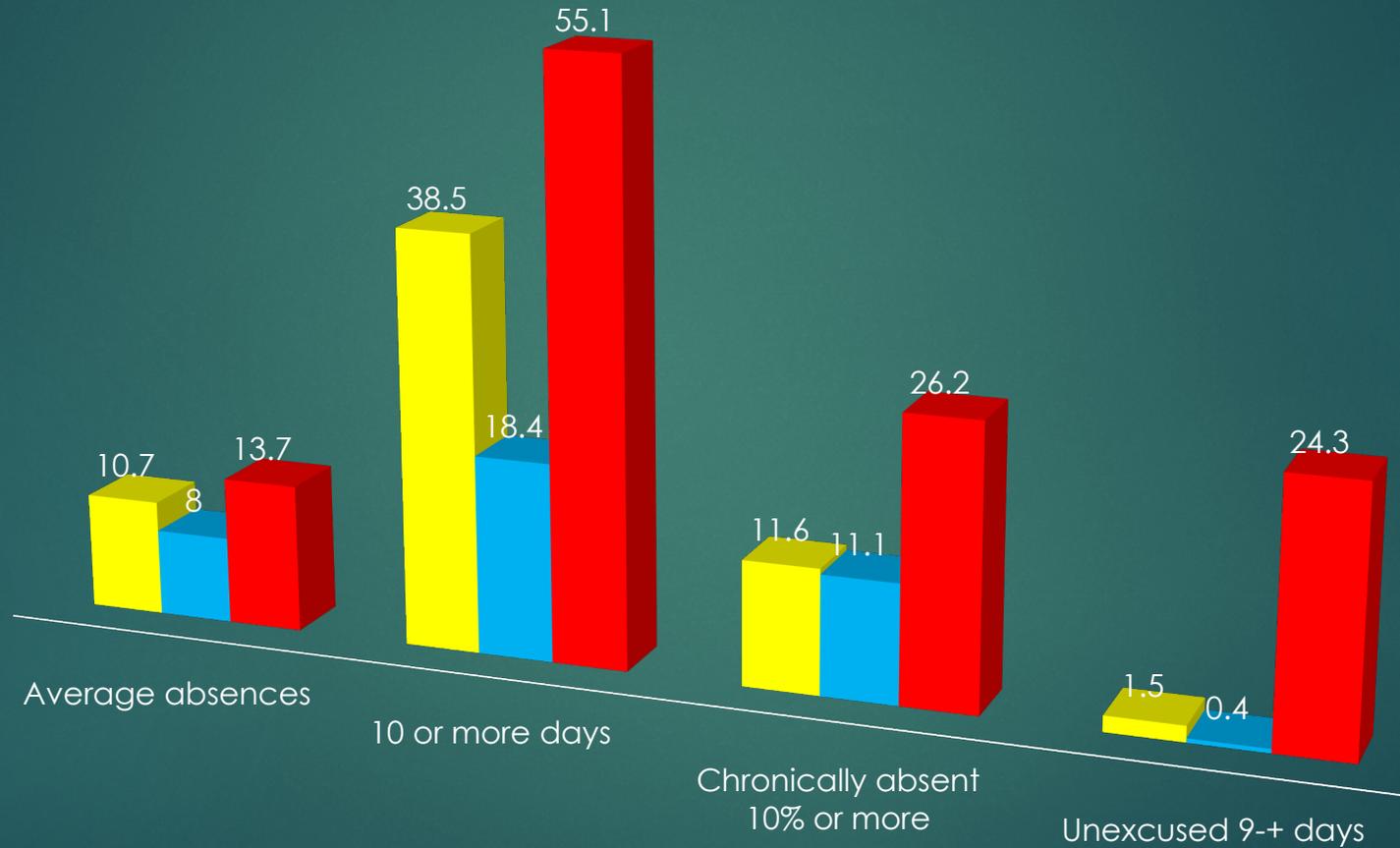
2018-19 2020-21 2021-2022



Average absences are by number, the other categories are percent of student population

SCHOOL ABSENTEEISM FRONTIER REGIONAL SCHOOL DISTRICT

2018-19 2020-21 2021-2022



Average absences are by number, the other categories are percent of student population



Massachusetts Department of Public Health | SARS-CoV-2 Wastewater Surveillance

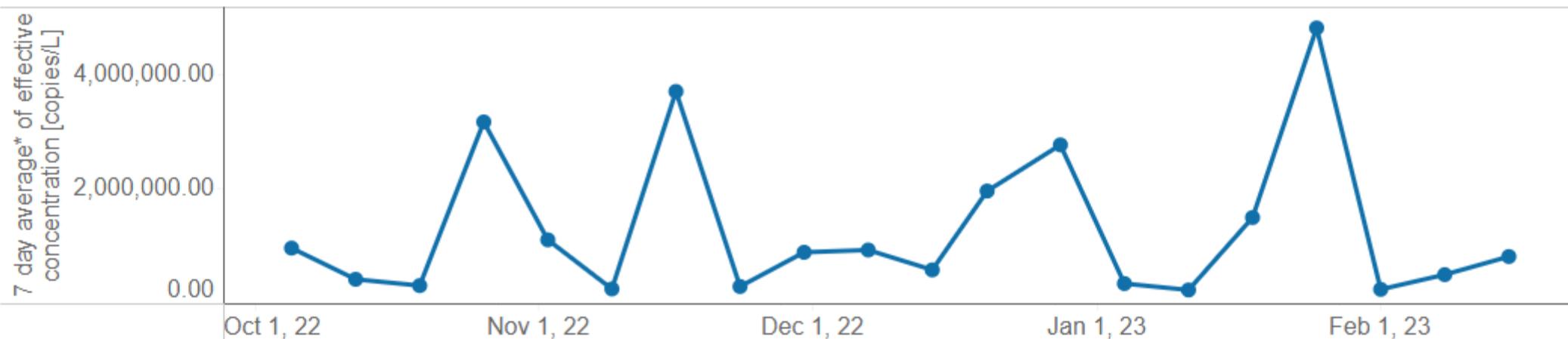
Trends in SARS-CoV-2 Concentration

Last updated on:
February 23, 2023

Introduction

Trends

Average* SARS-CoV-2 concentration for Sunderland WWTP, All time





Massachusetts Department of Public Health | SARS-CoV-2 Wastewater Surveillance

Trends in SARS-CoV-2 Concentration

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Average* SARS-CoV-2 concentration for Greenfield WPCF, Montague Clean Water Facility, S.Deerfield WWTP and 1 more, All time

