



COVID-19 Update

Kevin J. Mizikar, Town Manager

December 8, 2020

Town Manager & COVID-19 Report

Positive Case Update

- March 19 – December 8, 2020
 - *958 Positive Cases, an increase in 236 from last BOS Meeting 11/24*
- December 3, 2020 State Status: **YELLOW**
 - *26.9 Daily Incidence Per 100,000*
 - *Positivity 4.05%*
- Town Every Weekday

Town Manager & COVID-19 Report

COVID-19 Deaths

- March 19 – December 8, 2020
 - *44, an increase of 4 since your last meeting*

Status of Town Buildings/Staffing & Reopening

- Open by Appointment Only
- Employee Guidance through 1/15/2021★
- Anticipate Changes

Town Manager & COVID-19 Report

Statewide Rollback to Phase Three, Step 1

- Effective December 13, 2020 (select)
 - *Outdoor gatherings limited to no more than 50 (advance notice required for 25+)*
 - *Restaurants*
 - *Six per table, 90 minute time limit, no performances, mask unless eating or drinking*
 - *Offices and Gyms*
 - *Mandatory mask wearing unless alone*
 - *Close or limit use of breakrooms*
 - *Gyms mask mandate at all times*
 - *Encourage telework*

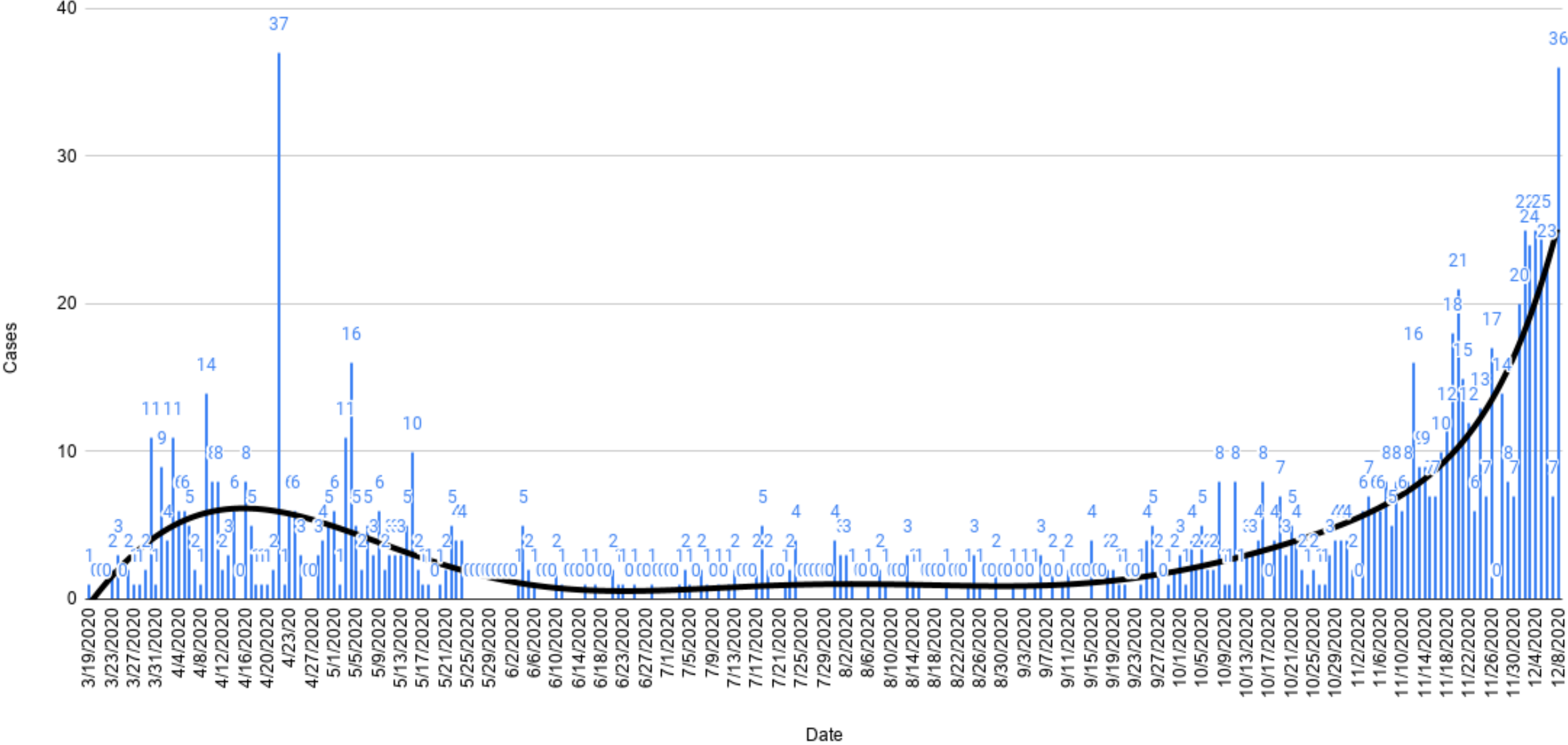
COVID-19 Positive Case Data 3/19 -11/24/2020

Month	Cases	Percentage of Total
March	21	2.19%
April	147	15.34%
May	99	10.33%
June	50	5.22%
July	31	3.24%
August	24	2.51%
September	35	3.65%
October	101	10.54%
November	268	27.97%
through December 8th	182	19.00%
Total Reported Cases	958	

COVID-19 Positive Case Data

	Cases	% Total since 3/19/20
Previous 7 Days 12/2 - 12/8/2020	165	17.22%
Previous 14 Days 11/25 - 12/8/2020	238	24.84%
Previous 30 Days 11/9 - 12/8/2020	412	43.01%
Previous 60 Days 10/9 - 12/8/2020	526	54.91%

Shrewsbury COVID Cases



COVID-19 Positive Case Data – Age Analysis

Age Range	9/2/20	11/13/20	11/20/20	12/4/20	% Change 9/2 - 12/4	
≤19	20	65	83	115	475.00%	95
20-29	61	99	120	142	132.79%	81
30-39	59	104	123	143	142.37%	84
40-49	56	87	103	129	130.36%	73
50-59	62	92	121	145	133.87%	83
60-69	39	56	71	81	107.69%	42
≥70	77	92	101	112	45.45%	35

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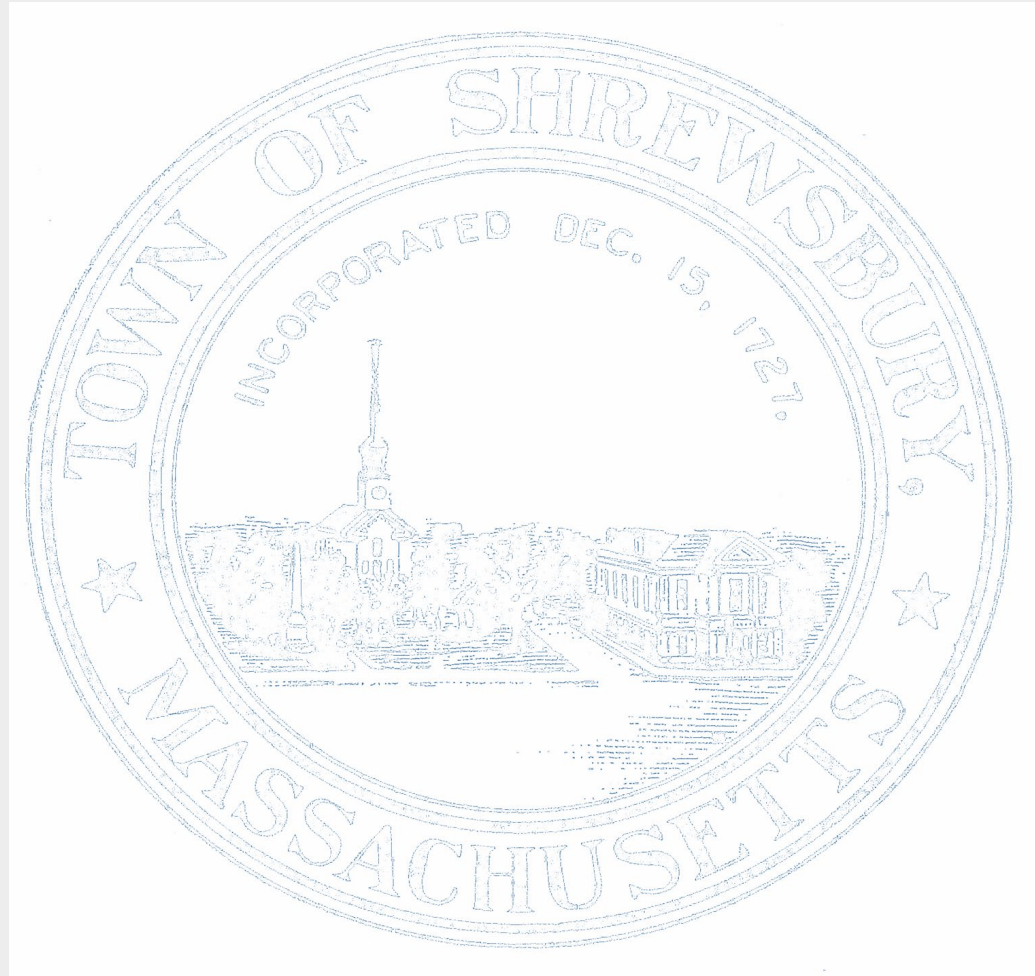
What can we all do?

- Minimize Contact Intensity
 - *Pick Up Take Out, Don't Dine in*
- Manage number of contacts
 - *Small cohorts; not just about familiarity*
- Maximize Mitigation Policies
 - *Wear a Mask*

Storm before the calm

- What we know now
- Town is planning for its role in vaccine distribution
- Dr. Fauci will take the vaccine and recommend his family does

END





Massachusetts Department of Public Health COVID-19 Dashboard - Friday, November 06, 2020

Average Daily Incidence Rate per 100,000 Color Calculations

Population			
Group	Under 10K	10K-50K	Over 50K
Grey	Less than or equal to 10 total cases	Less than or equal to 10 total cases	Less than or equal to 15 total cases
Green	Less than or equal to 15 total cases	<10 avg cases/100k AND >10 total cases	<10 avg cases/100k AND >15 total cases
Yellow	Less than or equal to 25 total cases	≥10 avg cases/100k OR ≥5% pos rate	≥10 avg cases/100k OR ≥ 4% pos rate
Red	More than 25 total cases	≥10 avg cases/100k AND ≥5% pos rate	≥10 avg cases/100k AND ≥4% pos rate