Coronavirus



CORONAVIRUS / MICHIGAN DATA / CORONAVIRUS SYMPTOMS

Coronavirus Symptoms

Michigan Syndromic Surveillance - COVID-19

Syndromic Surveillance System data is obtained from approximately 183 facilities participating in syndromic surveillance (132 Emergency Departments (ED), 51 Urgent Cares) across the State of Michigan. The reporting is based on individuals who present at EDs and may not be representative of the overall population.

DESCRIPTION OF THE QUERY

Coronavirus-like symptoms: This query searches visit free-text (chief complaint, triage notes, and clinical impression) for fever or chills AND cough or shortness of breath or difficulty breathing.

Data Source: Michigan Syndromic Surveillance System and National Syndromic Surveillance Program, Michigan Department of Health and Human Services, Communicable Disease Division, Surveillance and Infectious Disease Epidemiology Section

Information is updated daily.

Note: Recent changes in healthcare seeking behavior, including increasing use of telemedicine and recommendations to limit emergency department (ED) visits to severe illness, as well as changes in ED triage practices and alternative COVID-19 testing sites, are impacting ED visits in Michigan. These changes affect the numbers of people and their reasons for seeking care in the Urgent Care and ED settings.

Data reported may change as visit information is received.

Proportion of Visits with Coronavirus Symptoms by Public Health Preparedness Region

Date	1	2N	25	3	5	6	7	8
01/01/2020	2.70%	3.90%	3.08%	1.46%	3.56%	4.29%	1.66%	3.69%
01/02/2020	0.49%	2.42%	2.92%	1.06%	2.65%	3.45%	2.13%	1.63%
01/03/2020	1.08%	2.53%	2.59%	1.15%	2.82%	2.96%	0.76%	2.66%
01/04/2020	2.59%	2.24%	2.76%	1.21%	2.80%	3.19%	1.16%	1.45%
01/05/2020	1.66%	2.66%	2.02%	0.77%	2.84%	3.54%	2.36%	1.80%
01/06/2020	0.84%	2.33%	2.45%	0.71%	2.23%	3.11%	1.19%	1.85%
01/07/2020	0.64%	2.04%	2.25%	0.95%	3.49%	3.08%	0.72%	2.25%
01/08/2020	0.65%	2.16%	1.88%	0.85%	1.53%	2.11%	1.86%	0,96%
01/09/2020	0.82%	1.81%	1.52%	0.45%	2.04%	2.22%	0.77%	1.18%

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03/01/2020 1.86% 2.27% 1.37% 0.93% 3.62% 3.70% 1.43% 3.48% 03/02/2020 1.25% 1.97% 1.48% 0.89% 1.94% 2.86% 1.15% 5.25% 03/03/2020 1.95% 2.21% 1.88% 0.59% 3.17% 2.40% 1.73% 4.46% 03/04/2020 1.07% 1.67% 2.05% 0.78% 3.13% 2.95% 1.57% 3.18% 03/05/2020 1.33% 1.96% 1.97% 0.95% 2.38% 2.43% 1.58% 2.52% 03/06/2020 1.58% 1.44% 1.47% 0.97% 1.12% 2.68% 2.21% 1.18% 03/07/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/09/2020 1.12% 1.98% 1.68% 0.95% 2.424% 2.80% 1.40% 3.28% 03/11/2020 1.99% 2.87% 2.30% 0.89% 2.05% 2.87% 0.87% <td>02/28/2020</td> <td>1.96%</td> <td>2.29%</td> <td>1.94%</td> <td>0.93%</td> <td>2.24%</td> <td>2.95%</td> <td>1.23%</td> <td>2.55%</td>	02/28/2020	1.96%	2.29%	1.94%	0.93%	2.24%	2.95%	1.23%	2.55%
03/02/2020 1.25% 1.97% 1.48% 0.89% 1.94% 2.86% 1.15% 5.25% 03/03/2020 1.95% 2.21% 1.88% 0.59% 3.17% 2.40% 1.73% 4.46% 03/04/2020 1.07% 1.67% 2.05% 0.78% 3.13% 2.95% 1.57% 3.18% 03/05/2020 1.33% 1.96% 1.97% 0.95% 2.38% 2.43% 1.58% 2.52% 03/06/2020 1.58% 1.44% 1.47% 0.97% 1.12% 2.68% 2.21% 1.18% 03/06/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/08/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/10/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/11/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% <td>02/29/2020</td> <td>1.76%</td> <td>1.71%</td> <td>1.95%</td> <td>1.03%</td> <td>2.35%</td> <td>2.94%</td> <td>2.02%</td> <td>2.04%</td>	02/29/2020	1.76%	1.71%	1.95%	1.03%	2.35%	2.94%	2.02%	2.04%
03/03/2020 1.95% 2.21% 1.88% 0.59% 3.17% 2.40% 1.73% 4.46% 03/04/2020 1.07% 1.67% 2.05% 0.78% 3.13% 2.95% 1.57% 3.18% 03/05/2020 1.33% 1.96% 1.97% 0.95% 2.38% 2.43% 1.58% 2.52% 03/06/2020 1.58% 1.44% 1.47% 0.97% 1.12% 2.68% 1.30% 3.83% 03/07/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/08/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% <td>03/01/2020</td> <td>1.86%</td> <td>2.27%</td> <td>1.37%</td> <td>0.93%</td> <td>3.62%</td> <td>3.70%</td> <td>1.43%</td> <td>3.48%</td>	03/01/2020	1.86%	2.27%	1.37%	0.93%	3.62%	3.70%	1.43%	3.48%
03/04/2020 1.07% 1.67% 2.05% 0.78% 3.13% 2.95% 1.57% 3.18% 03/05/2020 1.33% 1.96% 1.97% 0.95% 2.38% 2.43% 1.58% 2.52% 03/06/2020 1.58% 1.44% 1.47% 0.97% 1.12% 2.68% 1.30% 3.83% 03/07/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/08/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/13/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% <td>03/02/2020</td> <td>1.25%</td> <td>1.97%</td> <td>1.48%</td> <td>0.89%</td> <td>1.94%</td> <td>2.86%</td> <td>1.15%</td> <td>5.25%</td>	03/02/2020	1.25%	1.97%	1.48%	0.89%	1.94%	2.86%	1.15%	5.25%
03/05/2020 1.33% 1.96% 1.97% 0.95% 2.38% 2.43% 1.58% 2.52% 03/06/2020 1.58% 1.44% 1.47% 0.97% 1.12% 2.68% 1.30% 3.83% 03/07/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/09/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/13/2020 4.77% 4.05% 3.83% 2.96% 4.81% 3.48% 5.40% 3.22% 5.33% 03/14/2020 4.69% 5.81% 3.83% 2.96% 4.81% 3.48% <td>03/03/2020</td> <td>1.95%</td> <td>2.21%</td> <td>1.88%</td> <td>0.59%</td> <td>3.17%</td> <td>2.40%</td> <td>1.73%</td> <td>4.46%</td>	03/03/2020	1.95%	2.21%	1.88%	0.59%	3.17%	2.40%	1.73%	4.46%
03/06/2020 1.58% 1.44% 1.47% 0.97% 1.12% 2.68% 1.30% 3.83% 03/07/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/08/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% <td>03/04/2020</td> <td>1.07%</td> <td>1.67%</td> <td>2.05%</td> <td>0.78%</td> <td>3.13%</td> <td>2.95%</td> <td>1.57%</td> <td>3.18%</td>	03/04/2020	1.07%	1.67%	2.05%	0.78%	3.13%	2.95%	1.57%	3.18%
03/07/2020 1.23% 1.35% 1.71% 0.84% 2.19% 2.68% 2.21% 1.18% 03/08/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/14/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% <td>03/05/2020</td> <td>1.33%</td> <td>1.96%</td> <td>1.97%</td> <td>0.95%</td> <td>2.38%</td> <td>2.43%</td> <td>1.58%</td> <td>2.52%</td>	03/05/2020	1.33%	1.96%	1.97%	0.95%	2.38%	2.43%	1.58%	2.52%
03/08/2020 2.43% 1.76% 2.59% 0.98% 3.58% 2.63% 3.05% 7.20% 03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/13/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/17/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% <td>03/06/2020</td> <td>1.58%</td> <td>1.44%</td> <td>1.47%</td> <td>0.97%</td> <td>1.12%</td> <td>2.68%</td> <td>1.30%</td> <td>3.83%</td>	03/06/2020	1.58%	1.44%	1.47%	0.97%	1.12%	2.68%	1.30%	3.83%
03/09/2020 1.12% 1.98% 1.83% 0.95% 2.42% 2.80% 1.40% 3.28% 03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/13/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/13/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/18/2020 3.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% <td>03/07/2020</td> <td>1.23%</td> <td>1.35%</td> <td>1.71%</td> <td>0.84%</td> <td>2.19%</td> <td>2.68%</td> <td>2.21%</td> <td>1.18%</td>	03/07/2020	1.23%	1.35%	1.71%	0.84%	2.19%	2.68%	2.21%	1.18%
03/10/2020 1.52% 1.97% 2.03% 0.89% 2.05% 2.87% 0.87% 3.35% 03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/13/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/18/2020 3.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.09% 4.53% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% <td>03/08/2020</td> <td>2.43%</td> <td>1.76%</td> <td>2.59%</td> <td>0.98%</td> <td>3.58%</td> <td>2.63%</td> <td>3.05%</td> <td>7.20%</td>	03/08/2020	2.43%	1.76%	2.59%	0.98%	3.58%	2.63%	3.05%	7.20%
03/11/2020 1.90% 2.87% 2.30% 1.07% 4.45% 3.24% 1.79% 4.00% 03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/13/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.99% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% <td>03/09/2020</td> <td>1.12%</td> <td>1.98%</td> <td>1.83%</td> <td>0.95%</td> <td>2.42%</td> <td>2.80%</td> <td>1.40%</td> <td>3.28%</td>	03/09/2020	1.12%	1.98%	1.83%	0.95%	2.42%	2.80%	1.40%	3.28%
03/12/2020 3.11% 4.43% 3.56% 1.62% 3.85% 3.72% 3.30% 5.42% 03/13/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/18/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 3.33% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% <td>03/10/2020</td> <td>1.52%</td> <td>1.97%</td> <td>2.03%</td> <td>0.89%</td> <td>2.05%</td> <td>2.87%</td> <td>0.87%</td> <td>3.35%</td>	03/10/2020	1.52%	1.97%	2.03%	0.89%	2.05%	2.87%	0.87%	3.35%
03/13/2020 4.77% 4.05% 3.88% 2.16% 6.48% 3.64% 3.22% 5.33% 03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/18/2020 2.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% 3.42% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% <td>03/11/2020</td> <td>1.90%</td> <td>2.87%</td> <td>2.30%</td> <td>1.07%</td> <td>4.45%</td> <td>3.24%</td> <td>1.79%</td> <td>4.00%</td>	03/11/2020	1.90%	2.87%	2.30%	1.07%	4.45%	3.24%	1.79%	4.00%
03/14/2020 4.09% 5.81% 3.83% 2.96% 4.81% 3.48% 5.40% 4.28% 03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/18/2020 2.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% 3.42% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% <td>03/12/2020</td> <td>3.11%</td> <td>4.43%</td> <td>3.56%</td> <td>1.62%</td> <td>3.85%</td> <td>3.72%</td> <td>3.30%</td> <td>5.42%</td>	03/12/2020	3.11%	4.43%	3.56%	1.62%	3.85%	3.72%	3.30%	5.42%
03/15/2020 2.68% 4.89% 4.98% 2.69% 5.46% 3.54% 4.20% 3.00% 03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/18/2020 2.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% 3.42% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% <td>03/13/2020</td> <td>4.77%</td> <td>4.05%</td> <td>3.88%</td> <td>2.16%</td> <td>6.48%</td> <td>3.64%</td> <td>3.22%</td> <td>5.33%</td>	03/13/2020	4.77%	4.05%	3.88%	2.16%	6.48%	3.64%	3.22%	5.33%
03/16/2020 4.53% 5.07% 5.06% 2.39% 7.21% 6.49% 5.05% 6.09% 03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/18/2020 2.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% 3.42% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% <td>03/14/2020</td> <td>4.09%</td> <td>5.81%</td> <td>3.83%</td> <td>2.96%</td> <td>4.81%</td> <td>3.48%</td> <td>5.40%</td> <td>4.28%</td>	03/14/2020	4.09%	5.81%	3.83%	2.96%	4.81%	3.48%	5.40%	4.28%
03/17/2020 3.61% 5.20% 4.26% 2.54% 7.16% 5.92% 8.09% 4.53% 03/18/2020 2.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% 3.42% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% <td>03/15/2020</td> <td>2.68%</td> <td>4.89%</td> <td>4.98%</td> <td>2.69%</td> <td>5.46%</td> <td>3.54%</td> <td>4.20%</td> <td>3.00%</td>	03/15/2020	2.68%	4.89%	4.98%	2.69%	5.46%	3.54%	4.20%	3.00%
03/18/2020 2.93% 5.05% 5.63% 1.68% 6.07% 5.24% 8.08% 3.42% 03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% <td>03/16/2020</td> <td>4.53%</td> <td>5.07%</td> <td>5.06%</td> <td>2.39%</td> <td>7.21%</td> <td>6.49%</td> <td>5.05%</td> <td>6.09%</td>	03/16/2020	4.53%	5.07%	5.06%	2.39%	7.21%	6.49%	5.05%	6.09%
03/19/2020 3.85% 6.37% 4.64% 3.07% 5.31% 4.83% 3.57% 1.75% 03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% <td>03/17/2020</td> <td>3.61%</td> <td>5.20%</td> <td>4.26%</td> <td>2.54%</td> <td>7.16%</td> <td>5.92%</td> <td>8.09%</td> <td>4.53%</td>	03/17/2020	3.61%	5.20%	4.26%	2.54%	7.16%	5.92%	8.09%	4.53%
03/20/2020 3.90% 5.76% 5.72% 2.51% 4.59% 4.66% 4.04% 2.39% 03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% <td>03/18/2020</td> <td>2.93%</td> <td>5.05%</td> <td>5.63%</td> <td>1.68%</td> <td>6.07%</td> <td>5.24%</td> <td>8.08%</td> <td>3.42%</td>	03/18/2020	2.93%	5.05%	5.63%	1.68%	6.07%	5.24%	8.08%	3.42%
03/21/2020 2.39% 6.44% 4.31% 2.61% 3.85% 3.11% 3.38% 1.63% 03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% <td>03/19/2020</td> <td>3.85%</td> <td>6.37%</td> <td>4.64%</td> <td>3.07%</td> <td>5.31%</td> <td>4.83%</td> <td>3.57%</td> <td>1.75%</td>	03/19/2020	3.85%	6.37%	4.64%	3.07%	5.31%	4.83%	3.57%	1.75%
03/22/2020 3.73% 7.30% 5.98% 2.37% 4.70% 3.40% 5.32% 1.78% 03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% <td>03/20/2020</td> <td>3.90%</td> <td>5.76%</td> <td>5.72%</td> <td>2.51%</td> <td>4.59%</td> <td>4.66%</td> <td>4.04%</td> <td>2.39%</td>	03/20/2020	3.90%	5.76%	5.72%	2.51%	4.59%	4.66%	4.04%	2.39%
03/23/2020 3.63% 8.74% 6.18% 2.98% 3.94% 4.77% 4.93% 5.63% 03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% <td>03/21/2020</td> <td>2.39%</td> <td>6.44%</td> <td>4.31%</td> <td>2.61%</td> <td>3.85%</td> <td>3.11%</td> <td>3.38%</td> <td>1.63%</td>	03/21/2020	2.39%	6.44%	4.31%	2.61%	3.85%	3.11%	3.38%	1.63%
03/24/2020 2.90% 9.47% 6.65% 2.62% 4.81% 3.23% 5.19% 2.56% 03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/22/2020	3.73%	7.30%	5.98%	2.37%	4.70%	3.40%	5.32%	1.78%
03/25/2020 2.98% 7.98% 7.14% 2.44% 4.37% 4.19% 2.52% 2.66% 03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/23/2020	3.63%	8.74%	6.18%	2.98%	3.94%	4.77%	4.93%	5.63%
03/26/2020 2.73% 6.92% 6.12% 2.18% 4.03% 3.59% 5.30% 0.65% 03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/24/2020	2.90%	9.47%	6.65%	2.62%	4.81%	3.23%	5.19%	2.56%
03/27/2020 4.21% 8.28% 6.64% 2.97% 4.58% 2.66% 2.93% 1.55% 03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/25/2020	2.98%	7.98%	7.14%	2.44%	4.37%	4.19%	2.52%	2.66%
03/28/2020 2.10% 7.06% 5.67% 1.66% 3.81% 2.83% 2.72% 3.68% 03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/26/2020	2.73%	6.92%	6.12%	2.18%	4.03%	3.59%	5.30%	0.65%
03/29/2020 3.90% 8.46% 6.23% 2.85% 2.50% 2.85% 1.95% 3.66% 03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/27/2020	4.21%	8.28%	6.64%	2.97%	4.58%	2.66%	2.93%	1.55%
03/30/2020 3.62% 7.30% 5.95% 2.07% 5.00% 2.62% 2.15% 1.18% 03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/28/2020	2.10%	7.06%	5.67%	1.66%	3.81%	2.83%	2.72%	3.68%
03/31/2020 3.32% 8.24% 5.15% 2.75% 3.36% 2.16% 0.40% 3.11% 04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/29/2020	3.90%	8.46%	6.23%	2.85%	2.50%	2.85%	1.95%	3.66%
04/01/2020 2.52% 7.23% 4.96% 1.64% 2.48% 2.94% 5.65% 1.04%	03/30/2020	3.62%	7.30%	5.95%	2.07%	5.00%	2.62%	2.15%	1.18%
	03/31/2020	3.32%	8.24%	5.15%	2.75%	3.36%	2.16%	0.40%	3.11%
04/02/2020 3.24% 5.60% 5.38% 1.15% 2.73% 2.28% 2.99% 3.05%	04/01/2020	2.52%	7.23%	4.96%	1.64%	2.48%	2.94%	5.65%	1,04%
	04/02/2020	3.24%	5.60%	5.38%	1.15%	2.73%	2.28%	2.99%	3.05%

Date 1 2N 25 3 5 6 7 8 04/03/2020 3.81% 7.00% 4.97% 1.75% 4.37% 1.69% 3.69% 1.14% 04/04/2020 2.25% 6.06% 4.22% 1.40% 3.99% 1.45% 2.63% 0.63% 04/05/2020 2.22% 4.40% 4.49% 1.51% 2.71% 1.08% 4.41% 1.84% 04/06/2020 2.40% 4.91% 3.92% 1.57% 4.30% 2.91% 3.08% 5.44% 04/07/2020 1.39% 5.51% 3.99% 0.85% 2.56% 2.68% 1.20% 1.97% 04/09/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/11/2020 1.54% 5.51% 2.53% 1.29% 1.72% 1.81% 0.41% 0.72%					-	, ,			
04/04/2020 2.35% 6.06% 4.22% 1.40% 3.99% 1.45% 2.63% 0.63% 04/05/2020 2.22% 4.40% 4.49% 1.51% 2.71% 1.08% 4.41% 1.84% 04/06/2020 2.40% 4.91% 3.92% 1.57% 4.30% 2.91% 3.08% 5.44% 04/08/2020 1.39% 5.51% 3.56% 1.99% 2.65% 1.42% 5.00% 3.50% 04/08/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 1.64% 3.47% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/13/2020 1.41% 5.12% 2.66% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.66% 2.25% <th>Date</th> <th>1</th> <th>2N</th> <th>25</th> <th>3</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th>	Date	1	2N	25	3	5	6	7	8
04/05/2020 2.22% 4.40% 4.49% 1.51% 2.71% 1.08% 4.41% 1.84% 04/06/2020 2.40% 4.91% 3.92% 1.57% 4.30% 2.91% 3.08% 5.44% 04/07/2020 2.89% 5.23% 3.56% 1.99% 2.65% 1.42% 5.00% 3.50% 04/08/2020 1.39% 5.51% 3.99% 0.85% 2.56% 2.68% 1.20% 1.97% 04/09/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 2.67% 3.87% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% <td>04/03/2020</td> <td>3.81%</td> <td>7.00%</td> <td>4.97%</td> <td>1.75%</td> <td>4.37%</td> <td>1.69%</td> <td>3.69%</td> <td>1.14%</td>	04/03/2020	3.81%	7.00%	4.97%	1.75%	4.37%	1.69%	3.69%	1.14%
04/06/2020 2.40% 4.91% 3.92% 1.57% 4.30% 2.91% 3.08% 5.44% 04/07/2020 2.89% 5.23% 3.56% 1.99% 2.65% 1.42% 5.00% 3.50% 04/08/2020 1.39% 5.51% 3.99% 0.85% 2.56% 2.68% 1.20% 1.97% 04/09/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 2.67% 3.87% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% <td>04/04/2020</td> <td>2.35%</td> <td>6.06%</td> <td>4.22%</td> <td>1.40%</td> <td>3.99%</td> <td>1.45%</td> <td>2.63%</td> <td>0.63%</td>	04/04/2020	2.35%	6.06%	4.22%	1.40%	3.99%	1.45%	2.63%	0.63%
04/07/2020 2.89% 5.23% 3.56% 1.99% 2.65% 1.42% 5.00% 3.50% 04/08/2020 1.39% 5.51% 3.99% 0.85% 2.56% 2.68% 1.20% 1.97% 04/10/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 2.67% 3.87% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/13/2020 1.54% 5.51% 2.53% 1.29% 1.72% 1.81% 0.41% 0.72% 04/13/2020 1.36% 3.62% 2.50% 1.23% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% <td>04/05/2020</td> <td>2.22%</td> <td>4.40%</td> <td>4.49%</td> <td>1.51%</td> <td>2.71%</td> <td>1.08%</td> <td>4.41%</td> <td>1.84%</td>	04/05/2020	2.22%	4.40%	4.49%	1.51%	2.71%	1.08%	4.41%	1.84%
04/08/2020 1.39% 5.51% 3.99% 0.85% 2.56% 2.68% 1.20% 1.97% 04/09/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 2.67% 3.87% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.36% 3.64% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.55% 1.91% 1.55% 1.99% 1.69% 2.15% 1.79% 04/18/2020 1.66% 2.99% 1.92% 0.91% <td>04/06/2020</td> <td>2.40%</td> <td>4.91%</td> <td>3.92%</td> <td>1.57%</td> <td>4.30%</td> <td>2.91%</td> <td>3.08%</td> <td>5.44%</td>	04/06/2020	2.40%	4.91%	3.92%	1.57%	4.30%	2.91%	3.08%	5.44%
04/09/2020 1.40% 4.47% 3.02% 1.27% 2.91% 2.59% 2.13% 4.70% 04/10/2020 2.67% 3.87% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/13/2020 1.54% 5.51% 2.53% 1.29% 1.72% 1.81% 0.41% 0.72% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 1.46% 3.02% 1.92% 0.91% 0.73% 1.36% 2.00% <td>04/07/2020</td> <td>2.89%</td> <td>5.23%</td> <td>3.56%</td> <td>1.99%</td> <td>2.65%</td> <td>1.42%</td> <td>5.00%</td> <td>3.50%</td>	04/07/2020	2.89%	5.23%	3.56%	1.99%	2.65%	1.42%	5.00%	3.50%
04/10/2020 2.67% 3.87% 3.24% 1.38% 0.95% 1.33% 0.00% 1.85% 04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/12/2020 1.54% 5.51% 2.53% 1.29% 1.72% 1.81% 0.41% 0.72% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/19/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% <td>04/08/2020</td> <td>1.39%</td> <td>5.51%</td> <td>3.99%</td> <td>0.85%</td> <td>2.56%</td> <td>2.68%</td> <td>1.20%</td> <td>1.97%</td>	04/08/2020	1.39%	5.51%	3.99%	0.85%	2.56%	2.68%	1.20%	1.97%
04/11/2020 1.54% 3.57% 2.63% 1.34% 2.44% 2.08% 4.72% 0.61% 04/12/2020 1.54% 5.51% 2.53% 1.29% 1.72% 1.81% 0.41% 0.72% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/19/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% <td>04/09/2020</td> <td>1.40%</td> <td>4.47%</td> <td>3.02%</td> <td>1.27%</td> <td>2.91%</td> <td>2.59%</td> <td>2.13%</td> <td>4.70%</td>	04/09/2020	1.40%	4.47%	3.02%	1.27%	2.91%	2.59%	2.13%	4.70%
04/12/2020 1.54% 5.51% 2.53% 1.29% 1.72% 1.81% 0.41% 0.72% 04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/19/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/20/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% <td>04/10/2020</td> <td>2.67%</td> <td>3.87%</td> <td>3.24%</td> <td>1.38%</td> <td>0.95%</td> <td>1.33%</td> <td>0.00%</td> <td>1.85%</td>	04/10/2020	2.67%	3.87%	3.24%	1.38%	0.95%	1.33%	0.00%	1.85%
04/13/2020 1.41% 5.12% 2.60% 1.10% 1.99% 1.15% 3.93% 1.23% 04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/18/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% <td>04/11/2020</td> <td>1.54%</td> <td>3.57%</td> <td>2.63%</td> <td>1.34%</td> <td>2.44%</td> <td>2.08%</td> <td>4.72%</td> <td>0.61%</td>	04/11/2020	1.54%	3.57%	2.63%	1.34%	2.44%	2.08%	4.72%	0.61%
04/14/2020 1.36% 3.62% 2.50% 1.23% 1.97% 1.69% 2.25% 2.09% 04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/18/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% <td>04/12/2020</td> <td>1.54%</td> <td>5.51%</td> <td>2.53%</td> <td>1.29%</td> <td>1.72%</td> <td>1.81%</td> <td>0.41%</td> <td>0.72%</td>	04/12/2020	1.54%	5.51%	2.53%	1.29%	1.72%	1.81%	0.41%	0.72%
04/15/2020 1.32% 3.84% 2.10% 1.55% 2.91% 1.45% 4.00% 2.56% 04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/18/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% <td>04/13/2020</td> <td>1.41%</td> <td>5.12%</td> <td>2.60%</td> <td>1.10%</td> <td>1.99%</td> <td>1.15%</td> <td>3.93%</td> <td>1.23%</td>	04/13/2020	1.41%	5.12%	2.60%	1.10%	1.99%	1.15%	3.93%	1.23%
04/16/2020 2.35% 4.01% 2.27% 1.25% 1.75% 1.50% 1.39% 0.60% 04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/18/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% <td>04/14/2020</td> <td>1.36%</td> <td>3.62%</td> <td>2.50%</td> <td>1.23%</td> <td>1.97%</td> <td>1.69%</td> <td>2.25%</td> <td>2.09%</td>	04/14/2020	1.36%	3.62%	2.50%	1.23%	1.97%	1.69%	2.25%	2.09%
04/17/2020 2.43% 2.46% 2.40% 0.34% 2.84% 1.00% 2.15% 1.79% 04/18/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% <td>04/15/2020</td> <td>1.32%</td> <td>3.84%</td> <td>2.10%</td> <td>1.55%</td> <td>2.91%</td> <td>1.45%</td> <td>4.00%</td> <td>2.56%</td>	04/15/2020	1.32%	3.84%	2.10%	1.55%	2.91%	1.45%	4.00%	2.56%
04/18/2020 1.66% 2.99% 1.92% 0.91% 0.73% 1.36% 2.00% 2.67% 04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% <td>04/16/2020</td> <td>2.35%</td> <td>4.01%</td> <td>2.27%</td> <td>1.25%</td> <td>1.75%</td> <td>1.50%</td> <td>1.39%</td> <td>0.60%</td>	04/16/2020	2.35%	4.01%	2.27%	1.25%	1.75%	1.50%	1.39%	0.60%
04/19/2020 1.46% 3.02% 1.90% 1.36% 2.08% 1.26% 1.68% 1.22% 04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/29/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% <td>04/17/2020</td> <td>2.43%</td> <td>2.46%</td> <td>2.40%</td> <td>0.34%</td> <td>2.84%</td> <td>1.00%</td> <td>2.15%</td> <td>1.79%</td>	04/17/2020	2.43%	2.46%	2.40%	0.34%	2.84%	1.00%	2.15%	1.79%
04/20/2020 0.70% 3.06% 1.08% 0.55% 1.99% 1.68% 2.11% 3.63% 04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/28/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% <td>04/18/2020</td> <td>1.66%</td> <td>2.99%</td> <td>1.92%</td> <td>0.91%</td> <td>0.73%</td> <td>1.36%</td> <td>2.00%</td> <td>2.67%</td>	04/18/2020	1.66%	2.99%	1.92%	0.91%	0.73%	1.36%	2.00%	2.67%
04/21/2020 1.66% 2.19% 1.93% 0.80% 1.85% 1.30% 1.38% 1.78% 04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% <td>04/19/2020</td> <td>1.46%</td> <td>3.02%</td> <td>1.90%</td> <td>1.36%</td> <td>2.08%</td> <td>1.26%</td> <td>1.68%</td> <td>1.22%</td>	04/19/2020	1.46%	3.02%	1.90%	1.36%	2.08%	1.26%	1.68%	1.22%
04/22/2020 0.98% 1.57% 1.84% 0.41% 2.95% 1.32% 1.68% 0.57% 04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% <td>04/20/2020</td> <td>0.70%</td> <td>3.06%</td> <td>1.08%</td> <td>0.55%</td> <td>1.99%</td> <td>1.68%</td> <td>2.11%</td> <td>3.63%</td>	04/20/2020	0.70%	3.06%	1.08%	0.55%	1.99%	1.68%	2.11%	3.63%
04/23/2020 1.73% 1.57% 1.89% 0.90% 2.54% 1.54% 0.00% 0.55% 04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% <td>04/21/2020</td> <td>1.66%</td> <td>2.19%</td> <td>1.93%</td> <td>0.80%</td> <td>1.85%</td> <td>1.30%</td> <td>1.38%</td> <td>1.78%</td>	04/21/2020	1.66%	2.19%	1.93%	0.80%	1.85%	1.30%	1.38%	1.78%
04/24/2020 1.27% 2.26% 2.00% 0.94% 1.52% 1.40% 1.44% 2.63% 04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% <td>04/22/2020</td> <td>0.98%</td> <td>1.57%</td> <td>1.84%</td> <td>0.41%</td> <td>2.95%</td> <td>1.32%</td> <td>1.68%</td> <td>0.57%</td>	04/22/2020	0.98%	1.57%	1.84%	0.41%	2.95%	1.32%	1.68%	0.57%
04/25/2020 0.57% 1.25% 1.86% 0.79% 0.82% 0.78% 2.42% 2.42% 04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% <td>04/23/2020</td> <td>1.73%</td> <td>1.57%</td> <td>1.89%</td> <td>0.90%</td> <td>2.54%</td> <td>1.54%</td> <td>0.00%</td> <td>0.55%</td>	04/23/2020	1.73%	1.57%	1.89%	0.90%	2.54%	1.54%	0.00%	0.55%
04/26/2020 2.04% 1.88% 1.16% 0.85% 1.56% 1.06% 1.04% 1.11% 04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/24/2020	1.27%	2.26%	2.00%	0.94%	1.52%	1.40%	1.44%	2.63%
04/27/2020 1.07% 2.51% 1.40% 0.26% 2.02% 1.53% 1.15% 0.00% 04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/25/2020	0.57%	1.25%	1.86%	0.79%	0.82%	0.78%	2.42%	2.42%
04/28/2020 0.77% 1.70% 1.42% 0.27% 2.40% 1.43% 2.14% 0.51% 04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/26/2020	2.04%	1.88%	1.16%	0.85%	1.56%	1.06%	1.04%	1.11%
04/29/2020 1.83% 1.56% 0.87% 0.30% 1.78% 1.74% 1.15% 1.90% 04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/27/2020	1.07%	2.51%	1.40%	0.26%	2.02%	1.53%	1.15%	0.00%
04/30/2020 0.74% 1.61% 1.45% 0.18% 1.82% 0.87% 0.00% 0.50% 05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/28/2020	0.77%	1.70%	1.42%	0.27%	2.40%	1.43%	2.14%	0.51%
05/01/2020 1.45% 1.32% 1.17% 0.48% 1.26% 0.90% 2.14% 1.04% 05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/29/2020	1.83%	1.56%	0.87%	0.30%	1.78%	1.74%	1.15%	1.90%
05/02/2020 1.56% 1.60% 1.47% 0.43% 1.23% 0.81% 0.72% 0.45% 05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	04/30/2020	0.74%	1.61%	1.45%	0.18%	1.82%	0.87%	0.00%	0.50%
05/03/2020 0.93% 1.48% 1.16% 0.80% 1.38% 1.29% 0.00% 1.11%	05/01/2020	1.45%	1.32%	1.17%	0.48%	1.26%	0.90%	2.14%	1.04%
	05/02/2020	1.56%	1.60%	1.47%	0.43%	1.23%	0.81%	0.72%	0.45%
	05/03/2020	0.93%	1.48%	1.16%	0.80%	1.38%	1.29%	0.00%	1.11%
05/04/2020 1.45% 1.27% 1.05% 0.50% 0.57% 1.48% 0.68% 1.58%	05/04/2020	1.45%	1.27%	1.05%	0.50%	0.57%	1.48%	0.68%	1.58%
05/05/2020	05/05/2020	0.97%	1.13%	1.03%	0.43%	1.85%	0.77%	2.33%	0.00%
05/06/2020 0.47% 1.32% 0.93% 0.18% 1.91% 0.92% 0.70% 1.18%	05/06/2020	0.47%	1.32%	0.93%	0.18%	1.91%	0.92%	0.70%	1.18%
05/07/2020	05/07/2020	0.67%	1.03%	0.72%	0.34%	1.71%	1.15%	0.00%	0.47%
05/08/2020	05/08/2020	0.37%	0.91%	1.21%	0.45%	0.73%	1.23%	1.47%	1.83%
05/09/2020 0.27% 1.11% 1.00% 0.23% 1.75% 0.96% 0.00% 0.00%	05/09/2020	0.27%	1.11%	1.00%	0.23%	1.75%	0.96%	0.00%	0.00%
05/10/2020 0.43% 1.45% 0.97% 0.75% 1.07% 1.31% 2.86% 1.72%	05/10/2020	0.43%	1.45%	0.97%	0.75%	1.07%	1.31%	2.86%	1.72%
05/11/2020 0.85% 1.17% 1.04% 0.32% 1.13% 1.23% 1.30% 1.87%	05/11/2020	0.85%	1.17%	1.04%	0.32%	1.13%	1.23%	1.30%	1.87%
05/12/2020 0.45% 1.21% 1.17% 0.48% 0.73% 1.11% 0.97% 0.97%	05/12/2020	0.45%	1.21%	1.17%	0.48%	0.73%	1.11%	0.97%	
05/13/2020 0.99% 0.54% 0.79% 0.65% 1.06% 1.08% 1.81% 0.55%	05/13/2020	0.99%	0.54%	0.79%	0.65%	1.06%	1.08%	1.81%	0,55%
05/14/2020 0.62% 0.92% 0.83% 0.88% 1.18% 0.90% 1.05% 0.00%	05/14/2020	0.62%	0.92%	0.83%	0.88%	1.18%	0.90%	1.05%	0.00%

Date	1	2N	25	3	5	6	7	8
05/15/2020	0.75%	0.62%	0.93%	0.33%	0.78%	0.32%	0.86%	0.44%
05/16/2020	0.86%	1.23%	0.58%	0.11%	1.14%	0.93%	1.33%	0.92%
05/17/2020	1.02%	1.53%	1.12%	0.42%	0.95%	1.10%	1.21%	0.54%
05/18/2020	0.76%	0.73%	0.58%	0.28%	1.03%	0.97%	0.59%	1.68%
05/19/2020	1.20%	0.89%	0.98%	0.22%	1.41%	0.95%	0.85%	0.00%
05/20/2020	0.51%	0.58%	0.80%	0.30%	0.74%	0.94%	0.28%	0.00%
05/21/2020	1.44%	0.59%	0.74%	0.45%	0.76%	0.78%	0.52%	0.45%
05/22/2020	0.78%	0.73%	0.78%	0.14%	0.72%	0.85%	0.55%	0.40%
05/23/2020	0.64%	0.64%	0.62%	0.45%	0.71%	0.73%	0.84%	1.16%
05/24/2020	0.41%	0.66%	0.72%	0.09%	0.80%	0.77%	0.54%	0.00%
05/25/2020	0.52%	0.83%	0.47%	0.24%	0.78%	0.76%	0.58%	1.47%
05/26/2020	0.70%	0.54%	0.54%	0.18%	0.47%	0.57%	1.12%	1.08%
05/27/2020	0.59%	0.73%	0.58%	0.26%	0.58%	0.56%	1.25%	1.23%
05/28/2020	1.18%	0.86%	0.79%	0.19%	0.87%	0.55%	0.56%	0.41%
05/29/2020	0.91%	0.50%	0.47%	0.14%	0.29%	0.45%	0.74%	0.42%
05/30/2020	0.44%	0.91%	0.32%	0.00%	0.20%	0.71%	0.85%	0.00%
05/31/2020	0.53%	0.45%	0.31%	0.18%	0.76%	0.52%	0.57%	0.81%
06/01/2020	0.39%	0.44%	0.26%	0.13%	0.99%	0.53%	0.00%	0.76%
06/02/2020	0.58%	0.76%	0.92%	0.07%	0.68%	0.62%	0.51%	0.40%
06/03/2020	0.29%	0.40%	0.45%	0.32%	0.67%	0.73%	0.00%	0.87%
06/04/2020	0.48%	0.57%	0.56%	0.18%	0.92%	0.33%	0.76%	1.05%
06/05/2020	0.85%	0.57%	0.54%	0.06%	0.46%	0.33%	0.28%	1.07%
06/06/2020	0.52%	0.38%	0.49%	0.16%	0.58%	0.54%	0.26%	0.44%
06/07/2020	0.29%	0.42%	0.38%	0.00%	0.28%	0.37%	1.07%	0.74%
06/08/2020	0.25%	0.63%	0.41%	0.23%	0.74%	0.49%	0.00%	1.03%
06/09/2020	0.74%	0.97%	0.27%	0.26%	0.61%	0.53%	0.26%	0.00%
06/10/2020	0.55%	0.47%	0.13%	0.12%	0.64%	0.22%	0.25%	1.91%
06/11/2020	0.62%	0.40%	0.46%	0.23%	0.75%	0.43%	0.26%	0.39%
06/12/2020	0.86%	0.53%	0.80%	0.07%	0.70%	0.25%	0.54%	0.36%
06/13/2020	0.47%	0.54%	0.40%	0.17%	0.75%	0.52%	0.26%	0.00%
06/14/2020	0.10%	0.76%	0.34%	0.00%	1.04%	0.64%	0.79%	0.00%
06/15/2020	0.17%	0.39%	0.49%	0.23%	1.09%	0.42%	0.44%	0.70%
06/16/2020	0.08%	0.45%	0.48%	0.39%	0.73%	0.30%	0.48%	0.68%
06/17/2020	0.18%	0.50%	0.30%	0.33%	0.57%	0.72%	0.74%	0.39%

Proportion of Visits with Coronavirus Symptoms by Age Group

				<u> </u>	<u> </u>	
Date	0-4 Years	5-17 Years	18-34 Years	35-49 Years	50-64 Years	≥65 Years
01/01/2020	14.01%	4.50%	1.68%	1.72%	0.90%	().92%
01/02/2020	11.36%	4.05%	1.84%	1.12%	0.36%	0.91%
01/03/2020	11.79%	3.91%	1.59%	1.12%	0.63%	0.86%
01/04/2020	11.92%	4.28%	1.44%	1.15%	1.00%	0.52%

				<u> </u>		
Date	0-4 Years	5-17 Years	18-34 Years	35-49 Years	50-64 Years	≥ 65 Years
01/05/2020	9.89%	3.48%	1.39%	1.51%	0.87%	0.59%
01/06/2020	9.19%	2.88%	1.84%	1.27%	1.13%	0.79%
01/07/2020	11.24%	3.08%	1.71%	1.23%	0.62%	0.39%
01/08/2020	10.12%	2.09%	1.18%	0.67%	0.67%	0.47%
01/09/2020	8.48%	2.06%	1.14%	0.88%	0.66%	0.31%
01/10/2020	9.17%	2.14%	1.04%	0.74%	0.48%	0.64%
01/11/2020	10.33%	3.94%	1.44%	0.84%	1.18%	0.80%
01/12/2020	9.36%	3.74%	1.48%	1.13%	1.42%	0.59%
01/13/2020	9.44%	4.22%	1.29%	0.85%	0.53%	0.52%
01/14/2020	9.72%	3.92%	1.28%	0.91%	0.53%	0.60%
01/15/2020	8.83%	3.61%	1.19%	0.88%	0.87%	0.33%
01/16/2020	10.33%	3.12%	0.95%	0.79%	0.66%	0.38%
01/17/2020	7.66%	3.82%	1.06%	0.59%	0.59%	0.53%
01/18/2020	8.69%	6.21%	0.73%	0.72%	0.76%	0.60%
01/19/2020	8.34%	5.05%	0.96%	0.96%	0.68%	0.38%
01/20/2020	9.37%	5.34%	1.14%	0.80%	0.73%	0.46%
01/21/2020	10.45%	4.32%	1.44%	0.75%	0.99%	0.54%
01/22/2020	8.02%	5.00%	1.15%	0.85%	0.67%	0.30%
01/23/2020	9.35%	4.76%	1.10%	0.61%	0.73%	0.43%
01/24/2020	8.26%	4.44%	0.93%	0.79%	0.61%	0.46%
01/25/2020	8.61%	6.13%	1.43%	1.14%	0.66%	0.60%
01/26/2020	11.41%	6.09%	1.73%	1.65%	1.02%	0.85%
01/27/2020	10.04%	6.42%	2.07%	1.35%	1.17%	0.73%
01/28/2020	9.29%	5.82%	1.33%	1.22%	0.95%	0.49%
01/29/2020	11.40%	5.68%	1.70%	1.28%	0.76%	0.54%
01/30/2020	12.19%	5.03%	1.62%	1.46%	1.37%	0.52%
01/31/2020	9.88%	4.76%	1.66%	1.13%	1.20%	0.53%
02/01/2020	12.89%	6.40%	1.64%	0.92%	1.03%	0.69%
02/02/2020	11.03%	6.73%	1.33%	0.85%	0.92%	0.59%
02/03/2020	10.13%	5.17%	1.53%	1.19%	0.72%	0.74%
02/04/2020	9.32%	5.63%	1.62%	1.42%	1.04%	0.86%
02/05/2020	7.86%	4.75%	1.42%	1.10%	1.41%	0.53%
02/06/2020	10.31%	5.39%	1.31%	1.03%	0.77%	0.47%
02/07/2020	9.66%	5.21%	1.27%	1.57%	1.28%	0.43%
02/08/2020	10.22%	4.35%	1.47%	1.68%	1.10%	0.68%
02/09/2020	10.27%	6.81%	1.74%	2.06%	1.67%	0.69%
02/10/2020	10.69%	5.43%	1.67%	1.30%	1.10%	0.40%
02/11/2020	10.23%	4.86%	1.94%	1.19%	0.92%	0.62%
02/12/2020	9.72%	4.65%	1.75%	1.51%	1.28%	0.82%
02/13/2020	9.33%	4.92%	1.64%	0.85%	0.66%	0.36%
02/14/2020	8.76%	4.97%	1.29%	1.18%	0.96%	0.61%
02/15/2020	12.41%	6.53%	1.29%	1.41%	1.05%	0.71%

Date	0-4 Years	5-17 Years	18-34 Years	35-49 Years	50-64 Years	≥ 65 Years
02/16/2020	10.45%	5.78%	1.31%	1.64%	1.10%	0.68%
02/17/2020	9.52%	5.80%	1.98%	1.66%	1.13%	0.44%
02/18/2020	10.81%	5.36%	1.82%	1.60%	1.17%	0.41%
02/19/2020	9.73%	5.21%	1.30%	1.11%	1.14%	0.70%
02/20/2020	9.45%	3.91%	1.17%	1.31%	0.81%	0.41%
02/21/2020	8.95%	4.01%	1.55%	1.51%	0.71%	0.59%
02/22/2020	9.18%	4.23%	1.63%	1.07%	1.23%	1.02%
02/23/2020	9.81%	4.60%	1.31%	2.14%	1.58%	0.84%
02/24/2020	9.31%	2.85%	1.71%	1.59%	1.13%	0.62%
02/25/2020	9.19%	3.74%	1.32%	1.15%	0.73%	0.51%
02/26/2020	7.97%	3.42%	1.24%	1.19%	1.16%	0.75%
02/27/2020	6.37%	2.77%	1.39%	1.56%	0.93%	0.82%
02/28/2020	9.53%	4.05%	1.27%	1.08%	1.60%	0.77%
02/29/2020	7.41%	4.19%	1.40%	1.00%	1.19%	0.78%
03/01/2020	8.85%	3.61%	1.40%	1.78%	1.05%	0.73%
03/02/2020	7.21%	3.49%	1.39%	1.30%	1.04%	0.60%
03/03/2020	8.45%	3.44%	1.46%	1.43%	1.29%	0.83%
03/04/2020	7.82%	3.17%	1.74%	1.44%	0.88%	0.97%
03/05/2020	7.43%	3.70%	1.42%	1.24%	0.98%	0.96%
03/06/2020	6.75%	2.84%	1.02%	1.36%	0.90%	0.81%
03/07/2020	7.04%	3.67%	1.07%	0.88%	1.16%	0.56%
03/08/2020	10.10%	4.51%	1.45%	1.71%	0.92%	0.96%
03/09/2020	9.26%	3.42%	1.46%	1.13%	0.94%	0.55%
03/10/2020	8.52%	3.40%	1.05%	1.67%	1.36%	0.75%
03/11/2020	8.21%	4.11%	2.39%	2.19%	1.44%	1.24%
03/12/2020	8.83%	6.37%	3.13%	3.36%	2.28%	1.53%
03/13/2020	13.11%	6.13%	3.48%	2.94%	3.28%	2.11%
03/14/2020	11.91%	7.56%	3.16%	3.86%	3.17%	2.40%
03/15/2020	10.47%	8.40%	3.18%	3.42%	3.58%	2.22%
03/16/2020	16.50%	10.78%	4.11%	4.81%	3.76%	2.22%
03/17/2020	12.75%	8.29%	4.38%	5.04%	3.46%	2.73%
03/18/2020	16.27%	6.62%	3.78%	4.40%	4.02%	3.85%
03/19/2020	15.13%	7.04%	3.62%	4.12%	4.71%	3.18%
03/20/2020	14.42%	5.85%	3.97%	4.98%	4.68%	3.24%
03/21/2020	14.11%	3.91%	2.24%	4.27%	4.11%	3.07%
03/22/2020	12.87%	5.34%	3.97%	5.05%	4.72%	3.86%
03/23/2020	12.12%	5.74%	4.47%	6.14%	6.15%	4.37%
03/24/2020	13.57%	6.17%	4.72%	6.07%	5.47%	5.02%
03/25/2020	14.94%	5.22%	4.31%	5.41%	5.94%	5.13%
03/26/2020	10.40%	4.66%	3.59%	5.01%	5.40%	4.68%
03/27/2020	12.31%	5.15%	4.33%	6.35%	4.99%	4.71%
03/28/2020	11.24%	3.57%	3.15%	3.57%	5.13%	4.98%

				• •		
Date	0-4 Years	5-17 Years	18-34 Years	35-49 Years	50-64 Years	≥ 65 Years
03/29/2020	12.64%	3.56%	2.70%	5.35%	6.37%	4.97%
03/30/2020	10.11%	3.35%	2.97%	5.57%	5.33%	4.68%
03/31/2020	8.80%	3.76%	3.49%	4.32%	5.61%	4.48%
04/01/2020	11.03%	4.63%	2.35%	4.92%	4.83%	4.18%
04/02/2020	7.58%	1.30%	2.65%	3.98%	5.03%	4.13%
04/03/2020	7.79%	1.13%	2.10%	5.43%	5.49%	3.98%
04/04/2020	6.59%	1.90%	2.63%	3.78%	4.52%	3.19%
04/05/2020	3.85%	2.67%	1.93%	3.49%	4.23%	3.15%
04/06/2020	7.17%	1.73%	2.33%	3.84%	4.45%	3.48%
04/07/2020	2.52%	0.96%	2.42%	4.00%	3.56%	3.62%
04/08/2020	5.06%	1.51%	2.55%	3.79%	3.01%	3.52%
04/09/2020	4.74%	4.55%	1.65%	3.10%	3.01%	3.08%
04/10/2020	2.92%	1.06%	1.57%	2.70%	3.31%	2.16%
04/11/2020	6.58%	2.93%	1.53%	2.68%	2.69%	2.16%
04/12/2020	2.28%	2.06%	1.79%	2.39%	2.61%	3.13%
04/13/2020	4.62%	2.57%	2.40%	2.68%	2.22%	2.27%
04/14/2020	2.95%	0.34%	1.72%	2.18%	3.43%	1.91%
04/15/2020	2.60%	2.49%	2.06%	2.23%	3.14%	1.78%
04/16/2020	1.55%	1.83%	1.77%	2.95%	1.99%	2.31%
04/17/2020	2.33%	1.25%	1.69%	2.74%	1.66%	1.73%
04/18/2020	2.66%	1.59%	1.53%	1.71%	1.88%	1.70%
04/19/2020	3.83%	2.06%	2.13%	1.66%	1.90%	1.39%
04/20/2020	2.83%	1.12%	1.59%	1.89%	1.84%	1.16%
04/21/2020	1.63%	2.01%	0.86%	3.22%	1.54%	1.16%
04/22/2020	2.59%	0.88%	1.27%	1.23%	1.96%	1.48%
04/23/2020	3.77%	0.77%	1.26%	1.39%	1.54%	1.87%
04/24/2020	3.27%	1.06%	1.33%	1.54%	1.57%	2.04%
04/25/2020	2.17%	0.89%	0.86%	1.38%	1.27%	1.45%
04/26/2020	3.79%	1.47%	1.54%	0.78%	1.51%	1.01%
04/27/2020	2.93%	0.67%	1.28%	1.27%	1.51%	1.76%
04/28/2020	5.30%	0.92%	0.73%	1.47%	1.35%	1.43%
04/29/2020	2.87%	1.60%	1.00%	1.39%	1.44%	1.09%
04/30/2020	1.96%	1.28%	1.04%	1.15%	0.81%	1.06%
05/01/2020	4.43%	1.68%	1.08%	0.88%	0.96%	0.87%
05/02/2020	2.67%	0.88%	0.82%	1.32%	1.24%	1.21%
05/03/2020	1.25%	0.00%	0.57%	1.77%	1.58%	1.26%
05/04/2020	1.27%	0.58%	0.64%	1.41%	1.48%	1.00%
05/05/2020	2.01%	1.35%	0.80%	0.98%	1.05%	0.94%
05/06/2020	2.52%	0.21%	0.64%	0.81%	1.05%	1.25%
05/07/2020	2.22%	0.82%	0.66%	0.95%	0.77%	0.85%
05/08/2020	1.57%	1.10%	0.76%	1.09%	1.23%	0.61%
05/09/2020	2.65%	0.60%	0.74%	0.57%	1.01%	0.92%

Date	0-4 Years	5-17 Years	18-34 Years	35-49 Years	50-64 Years	≥ 65 Years
05/10/2020	2.02%	1.44%	0.71%	1.32%	1.25%	1.08%
05/11/2020	2.33%	0.76%	0.83%	0.91%	1.15%	0.95%
05/12/2020	1.25%	0.41%	0.85%	1.32%	0.76%	0.96%
05/13/2020	1.86%	0.89%	0.67%	0.76%	0.68%	1.03%
05/14/2020	1.81%	1.67%	0.72%	0.39%	1.15%	0.82%
05/15/2020	2.27%	0.33%	0.51%	0.53%	0.91%	0.48%
05/16/2020	1.09%	1.01%	0.61%	0.71%	0.84%	1.10%
05/17/2020	2.01%	0.77%	0.92%	0.82%	1.06%	1.25%
05/18/2020	1.69%	0.19%	0.52%	0.72%	0.89%	0.71%
05/19/2020	1.85%	0.71%	0.79%	1.19%	0.64%	0.87%
05/20/2020	0.57%	0.51%	0.49%	0.83%	0.61%	0.69%
05/21/2020	1.06%	1.06%	0.53%	0.76%	0.72%	0.73%
05/22/2020	0.97%	0.30%	0.48%	0.78%	0.71%	0.69%
05/23/2020	1.54%	0.53%	0.33%	0.34%	0.74%	1.09%
05/24/2020	1.21%	0.14%	0.74%	0.61%	0.53%	0.53%
05/25/2020	1.55%	0.14%	0.39%	0.55%	0.90%	0.63%
05/26/2020	1.27%	0.14%	0.31%	0.77%	0.75%	0.38%
05/27/2020	0.74%	0.59%	0.52%	0.53%	0.60%	0.68%
05/28/2020	0.93%	0.28%	0.81%	0.43%	0.69%	0.78%
05/29/2020	1.83%	0.42%	0.39%	0.40%	0.35%	0.43%
05/30/2020	1.08%	0.43%	0.20%	0.28%	0.48%	0.82%
05/31/2020	1.19%	0.14%	0.28%	0.40%	0.36%	0.76%
06/01/2020	1.00%	0.14%	0.64%	0.24%	0.26%	0.36%
06/02/2020	2.94%	0.26%	0.59%	0.36%	0.66%	0.61%
06/03/2020	1.53%	0.55%	0.32%	0.40%	0.63%	0.37%
06/04/2020	0.96%	0.79%	0.42%	0.48%	0.46%	0.51%
06/05/2020	0.68%	0.53%	0.58%	0.34%	0.43%	0.45%
06/06/2020	0.61%	0.89%	0.34%	0.38%	0.35%	0.49%
06/07/2020	1.26%	0.00%	0.21%	0.27%	0.62%	0.32%
06/08/2020	0.62%	0.24%	0.39%	0.43%	0.46%	0.55%
06/09/2020	1.43%	0.00%	0.26%	0.47%	0.65%	0.68%
06/10/2020	1.13%	0.67%	0.13%	0.24%	0.43%	0.37%
06/11/2020	0.50%	0.37%	0.31%	0.42%	0.37%	0.60%
06/12/2020	0.23%	0.26%	0.48%	0.86%	0.48%	0.48%
06/13/2020	0.81%	0.65%	0.50%	0.21%	0.37%	0.49%
06/14/2020	1.24%	0.35%	0.42%	0.52%	0.30%	0.58%
06/15/2020	0.95%	0.24%	0.38%	0.56%	0.39%	0.45%
06/16/2020	1.06%	0.35%	0.41%	0.27%	0.42%	().46%
06/17/2020	0.49%	0.12%	0.30%	0.28%	0.47%	().81%



Proportion of Visits with Coronavirus Symptoms

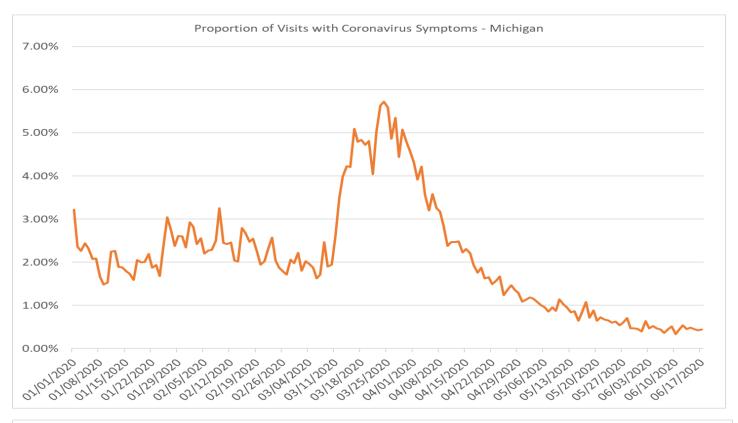
01/01/2020	3.22%
	J.ZZ70
01/02/2020	2.36%
01/03/2020	2.26%
01/04/2020	2.44%
01/05/2020	2.32%
01/06/2020	2.08%
01/07/2020	2.09%
01/08/2020	1.66%
01/09/2020	1.49%
01/10/2020	1.53%
01/11/2020	2.25%
01/12/2020	2.26%
01/13/2020	1.89%
01/14/2020	1.88%
01/15/2020	1.79%
01/16/2020	1.74%
01/17/2020	1.59%
01/18/2020	2.05%
01/19/2020	1.99%
01/20/2020	2.01%
01/21/2020	2.19%
01/22/2020	1.87%
01/23/2020	1.93%
01/24/2020	1.68%
01/25/2020	2.34%
01/26/2020	3.04%
01/27/2020	2.77%
01/28/2020	2.38%
01/29/2020	2.60%
01/30/2020	2.60%
01/31/2020	2.35%
02/01/2020	2.92%
02/02/2020	2.82%
02/03/2020	2.42%
02/04/2020	2.55%
02/05/2020	2.20%
02/06/2020	2.27%
02/07/2020	2.29%
02/08/2020	2.50%
02/09/2020	3.25%
02/10/2020	2.45%
02/11/2020	2.42%

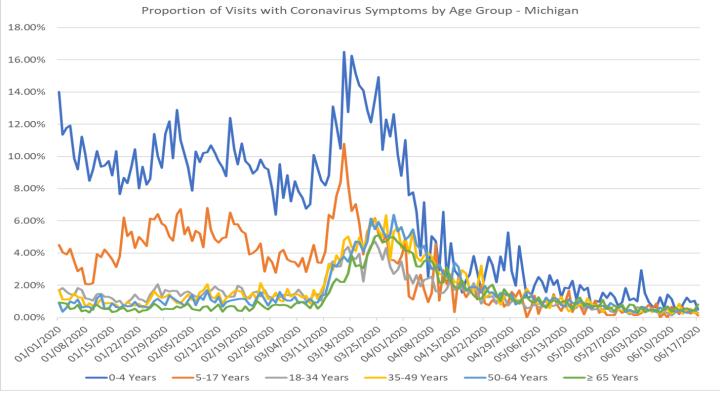
Date	Michigan
02/12/2020	2.46%
02/13/2020	2.04%
02/14/2020	2.01%
02/15/2020	2.79%
02/16/2020	2.68%
02/17/2020	2.47%
02/18/2020	2.54%
02/19/2020	2.24%
02/20/2020	1.95%
02/21/2020	2.03%
02/22/2020	2.29%
02/23/2020	2.57%
02/24/2020	2.04%
02/25/2020	1.87%
02/26/2020	1.78%
02/27/2020	1.72%
02/28/2020	2.06%
02/29/2020	1.98%
03/01/2020	2.22%
03/02/2020	1.81%
03/03/2020	2.02%
03/04/2020	1.97%
03/05/2020	1.87%
03/06/2020	1.62%
03/07/2020	1.72%
03/08/2020	2.47%
03/09/2020	1.90%
03/10/2020	1.94%
03/11/2020	2.56%
03/12/2020	3.47%
03/13/2020	3.99%
03/14/2020	4.22%
03/15/2020	4.20%
03/16/2020	5.09%
03/17/2020	4.79%
03/18/2020	4.83%
03/19/2020	4.72%
03/20/2020	4.81%
03/21/2020	4.04%
03/22/2020	5.01%
03/23/2020	5.63%
03/24/2020	5.72%

Date	Michigan
03/25/2020	5.58%
03/26/2020	4.86%
03/27/2020	5.35%
03/28/2020	4.44%
03/29/2020	5.07%
03/30/2020	4.79%
03/31/2020	4.58%
04/01/2020	4.31%
04/02/2020	3.92%
04/03/2020	4.22%
04/04/2020	3.56%
04/05/2020	3.20%
04/06/2020	3.58%
04/07/2020	3.25%
04/08/2020	3.17%
04/09/2020	2.85%
04/10/2020	2.38%
04/11/2020	2.46%
04/12/2020	2.46%
04/13/2020	2.49%
04/14/2020	2.23%
04/15/2020	2.31%
04/16/2020	2.21%
04/17/2020	1.94%
04/18/2020	1.76%
04/19/2020	1.87%
04/20/2020	1.63%
04/21/2020	1.66%
04/22/2020	1.49%
04/23/2020	1.58%
04/24/2020	1.67%
04/25/2020	1.24%
04/26/2020	1.35%
04/27/2020	1.47%
04/28/2020	1.37%
04/29/2020	1.29%
04/30/2020	1.08%
05/01/2020	1.13%
05/02/2020	1.18%
05/03/2020	1.16%
05/04/2020	1.08%
05/05/2020	1.01%

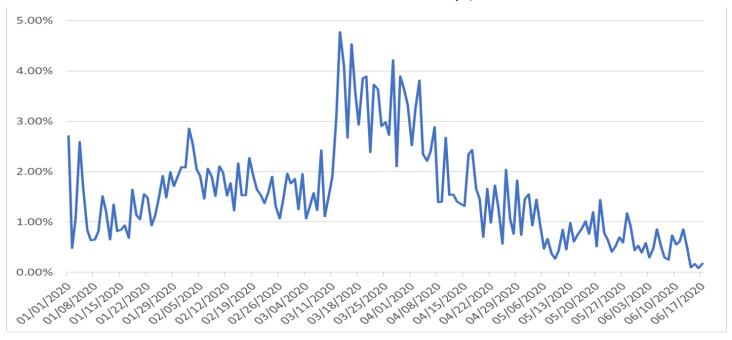
05/06/2020 05/07/2020	0.96% 0.86%
05/07/2020	0.960/
03/07/2020	0.80%
05/08/2020	0.95%
05/09/2020	0.88%
05/10/2020	1.14%
05/11/2020	1.02%
05/12/2020	0.95%
05/13/2020	0.84%
05/14/2020	0.86%
05/15/2020	0.65%
05/16/2020	0.84%
05/17/2020	1.08%
05/18/2020	0.72%
05/19/2020	0.89%
05/20/2020	0.64%
05/21/2020	0.73%
05/22/2020	0.67%
05/23/2020	0.66%
05/24/2020	0.60%
05/25/2020	0.62%
05/26/2020	0.54%
05/27/2020	0.60%
05/28/2020	0.71%
05/29/2020	0.46%
05/30/2020	0.47%
05/31/2020	0.45%
06/01/2020	0.40%
06/02/2020	0.64%
06/03/2020	0.47%
06/04/2020	0.52%
06/05/2020	0.47%
06/06/2020	0.44%
06/07/2020	0.36%
06/08/2020	0.45%
06/09/2020	0.51%
06/10/2020	0.34%
06/11/2020	0.44%
06/12/2020	0.54%
06/13/2020	0.45%
06/14/2020	0.48%
06/15/2020	0.45%
06/16/2020	0.42%

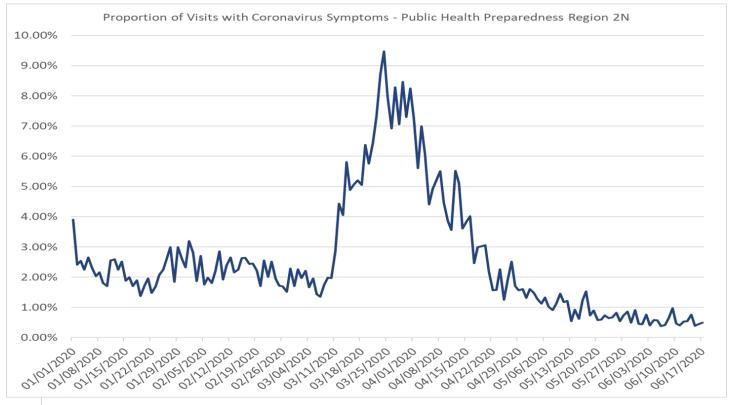
Date	Michigan
06/17/2020	0.44%

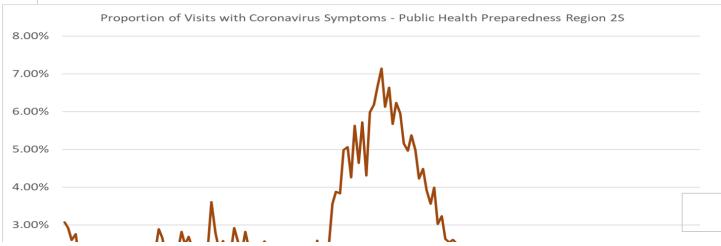


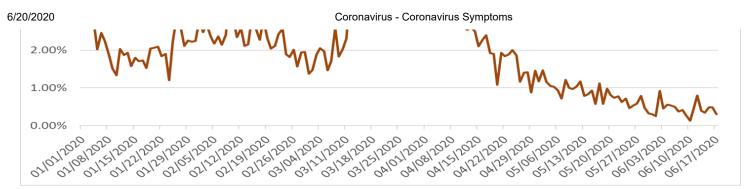


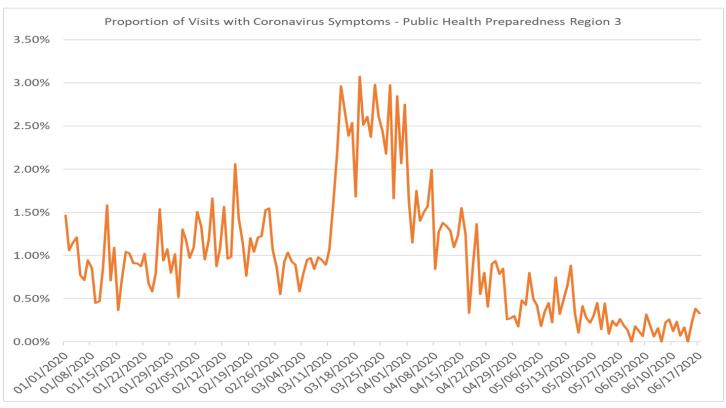
Proportion of Visits with Coronavirus Symptoms - Public Health Preparedness Region 1 6.00%

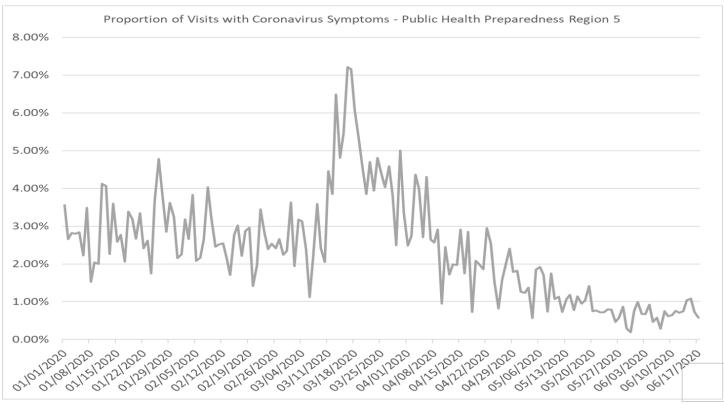


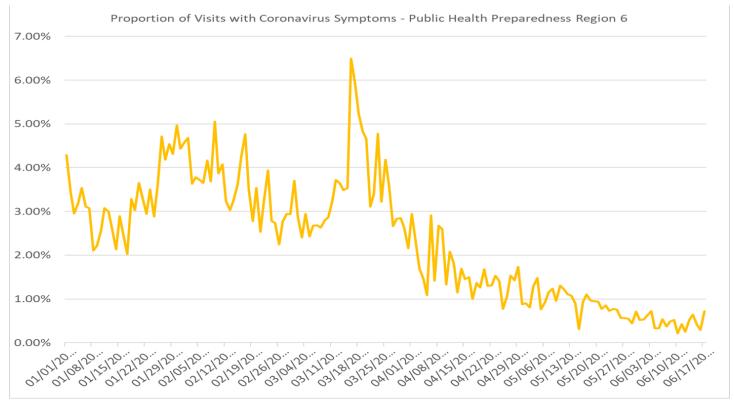


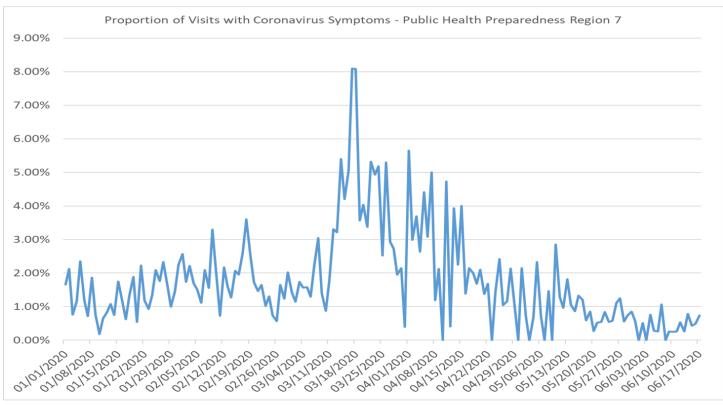


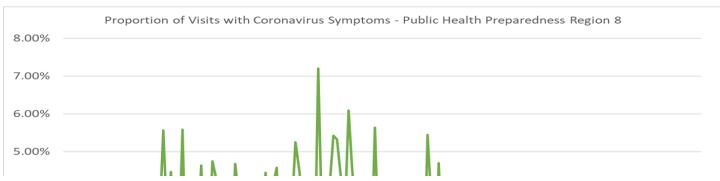


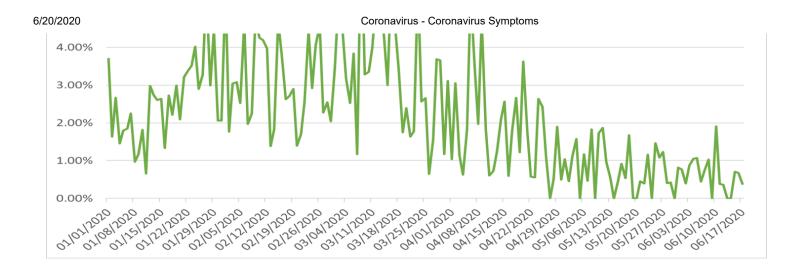














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