

2009 H1N1 (swine flu pandemic) cases, deaths, and hospitalizations

Interpolated counts from counts from Oct 2009 to March 2010

The CDC provided middle, low and high, estimate counts for the categories below for each month from Oct 2009 to March 2010.

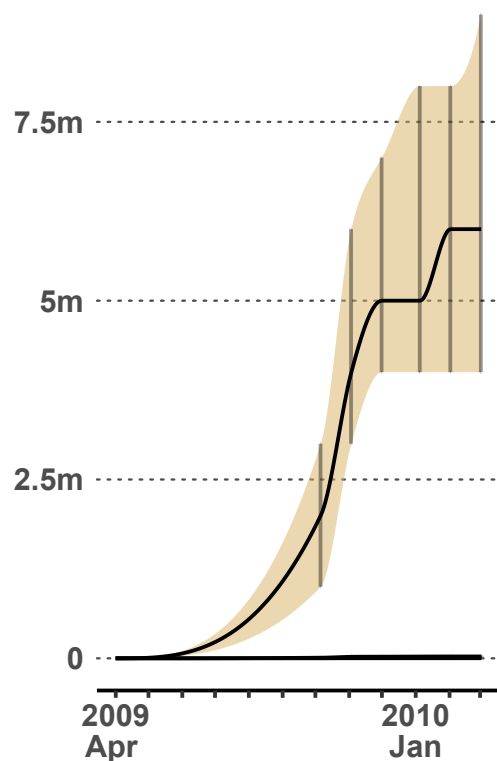
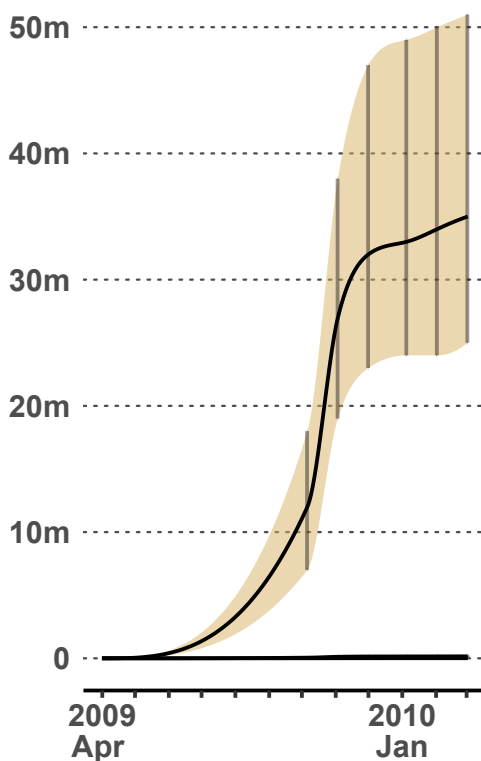
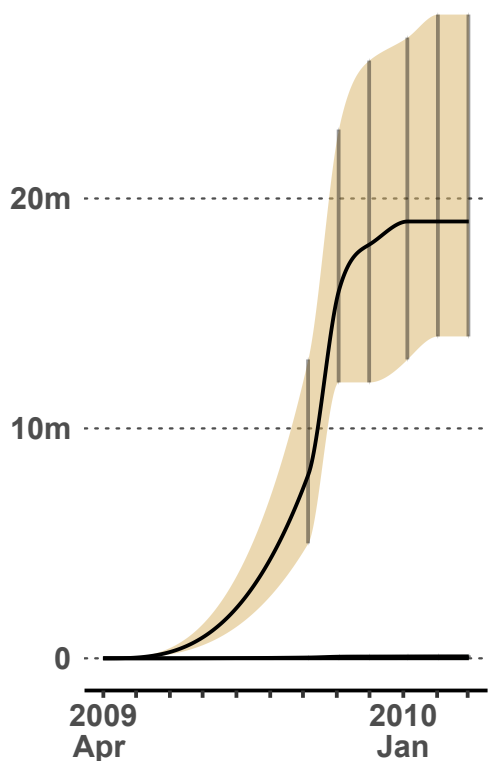
Estimates starting from April 2009 (the beginning of the H1N1 pandemic) are not given, these were interpolated using spline estimation.

Type Cases Deaths Hospitalizations

0-17 years

18-64 years

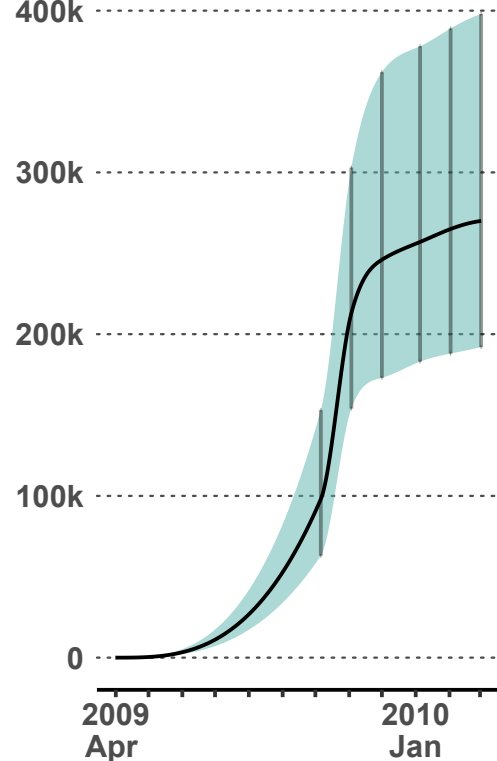
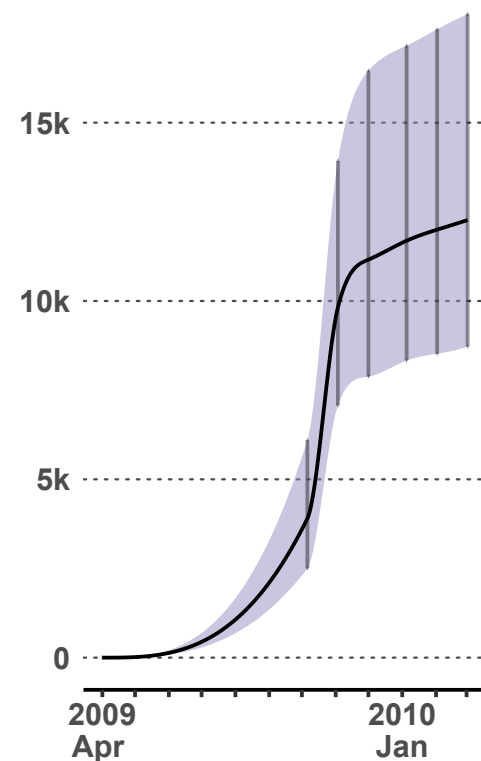
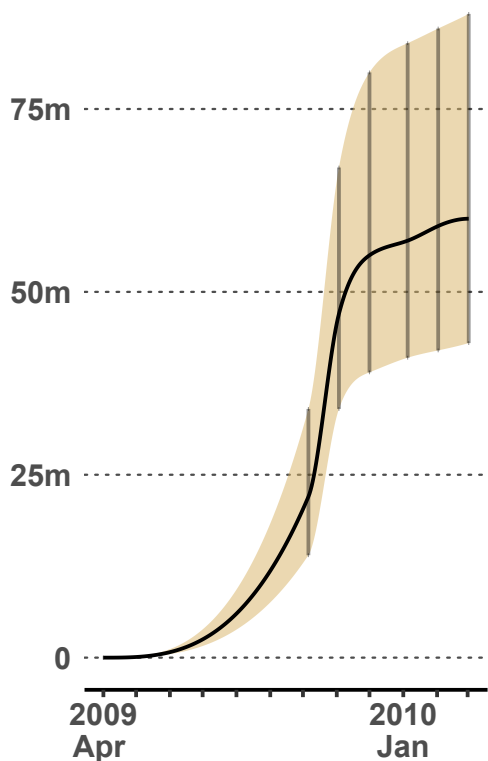
65 years and older



Cases Total

Deaths Total

Hospitalizations Total



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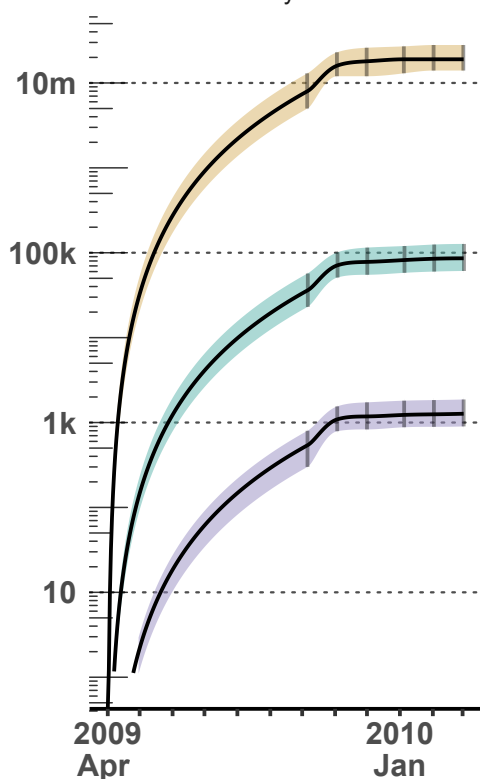
Interpolated counts from counts from Oct 2009 to March 2010

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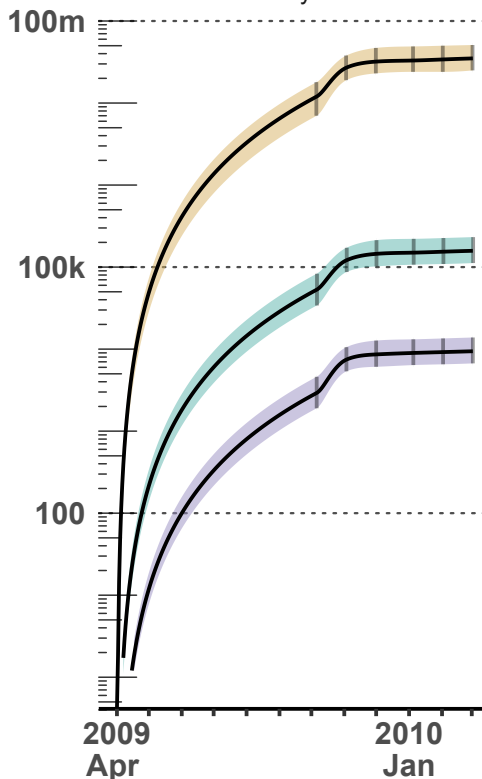
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Type Cases Deaths Hospitalizations

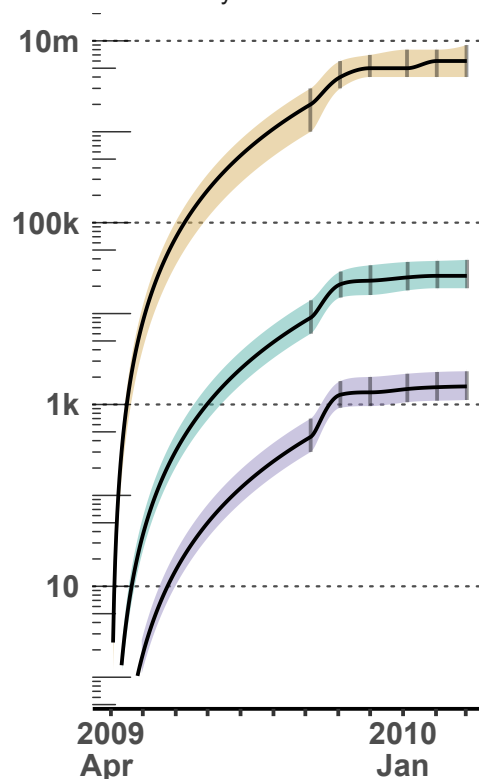
0-17 years



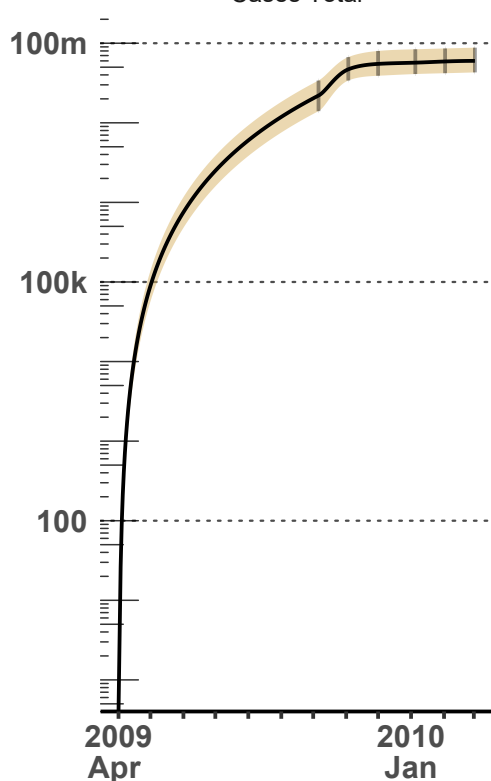
18-64 years



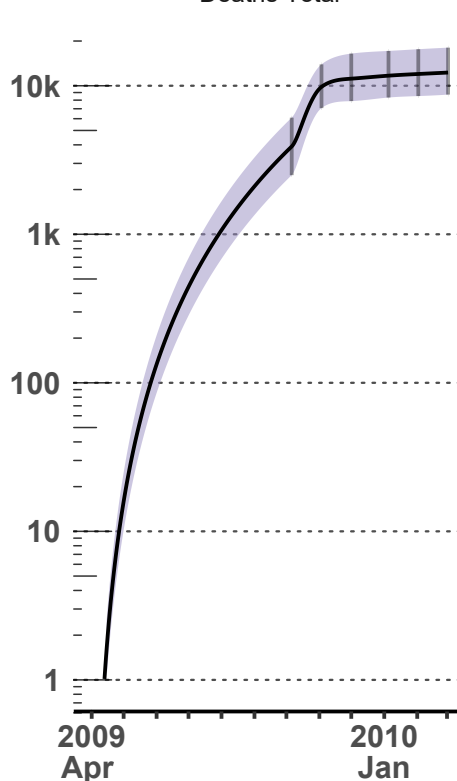
65 years and older



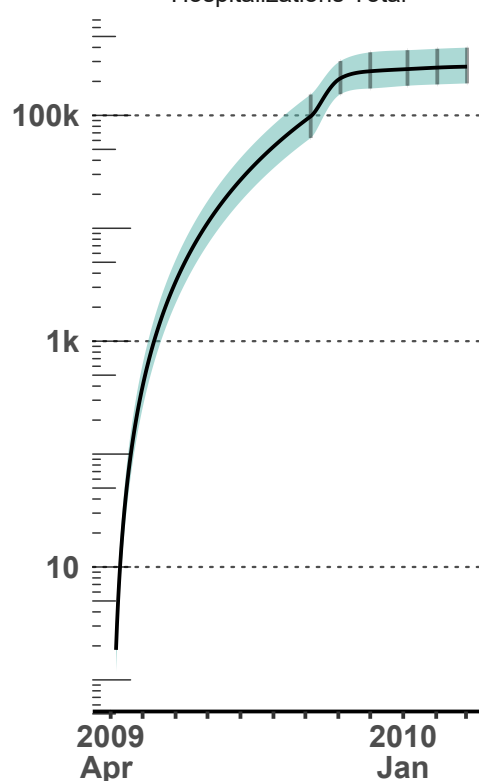
Cases Total



Deaths Total



Hospitalizations Total



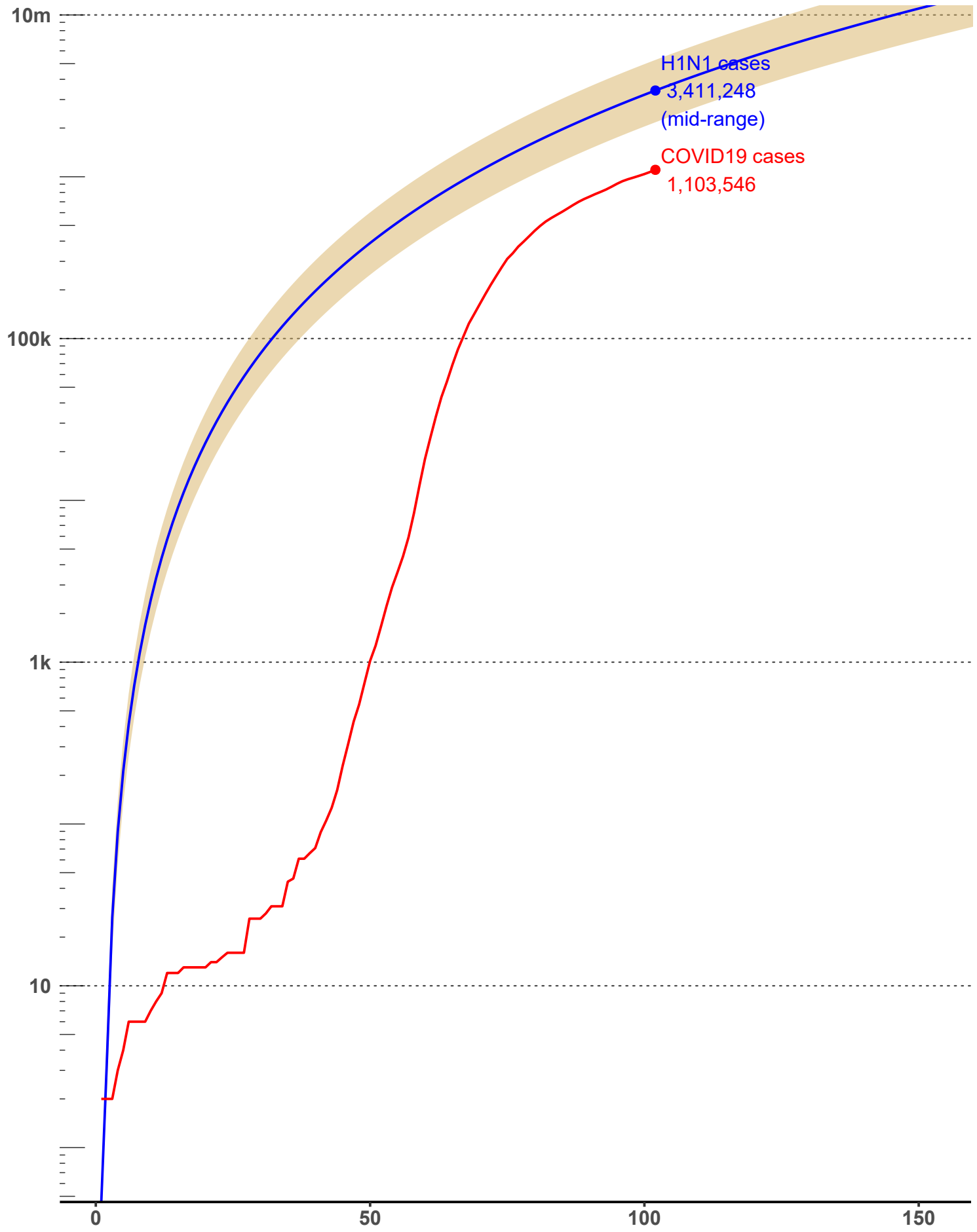
Note: y-axis is in log scale

Source: https://www.cdc.gov/h1n1flu/estimates_2009_h1n1.htm (H1N1)

First case was reported on April 13, 2009 <https://www.cdc.gov/mmwr/preview/mmwrhtml/mm5815a5.htm>

2009 H1N1 cumulative cases by day vs Covid-19

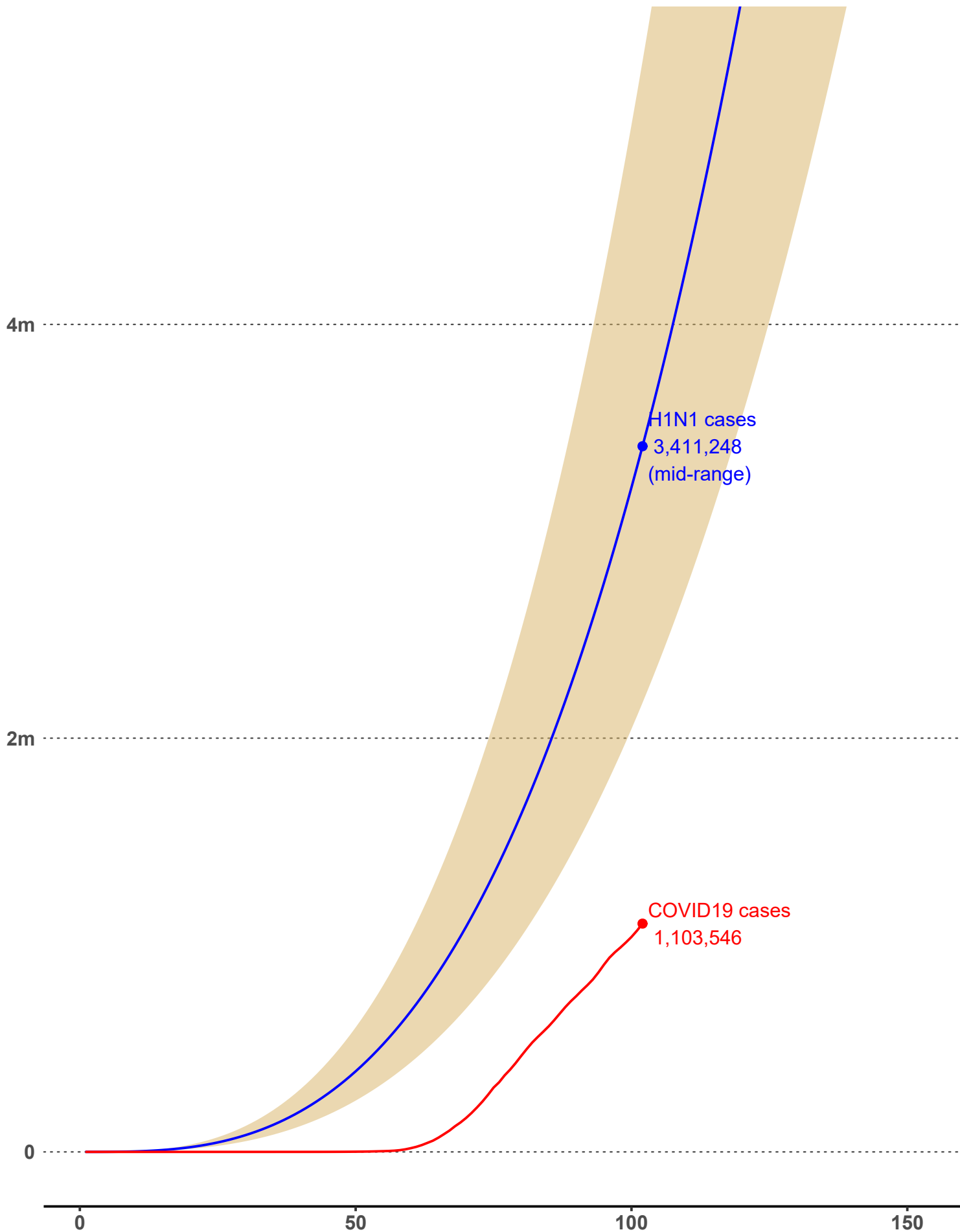
102 days after the first case



Note: y-axis is in log scale
Sources: The New York Times, <https://github.com/nytimes/covid-19-data> accessed 2020-05-03 (Covid19);
https://www.cdc.gov/h1n1flu/estimates_2009_h1n1.htm (H1N1)

2009 H1N1 cumulative cases by day vs Covid-19

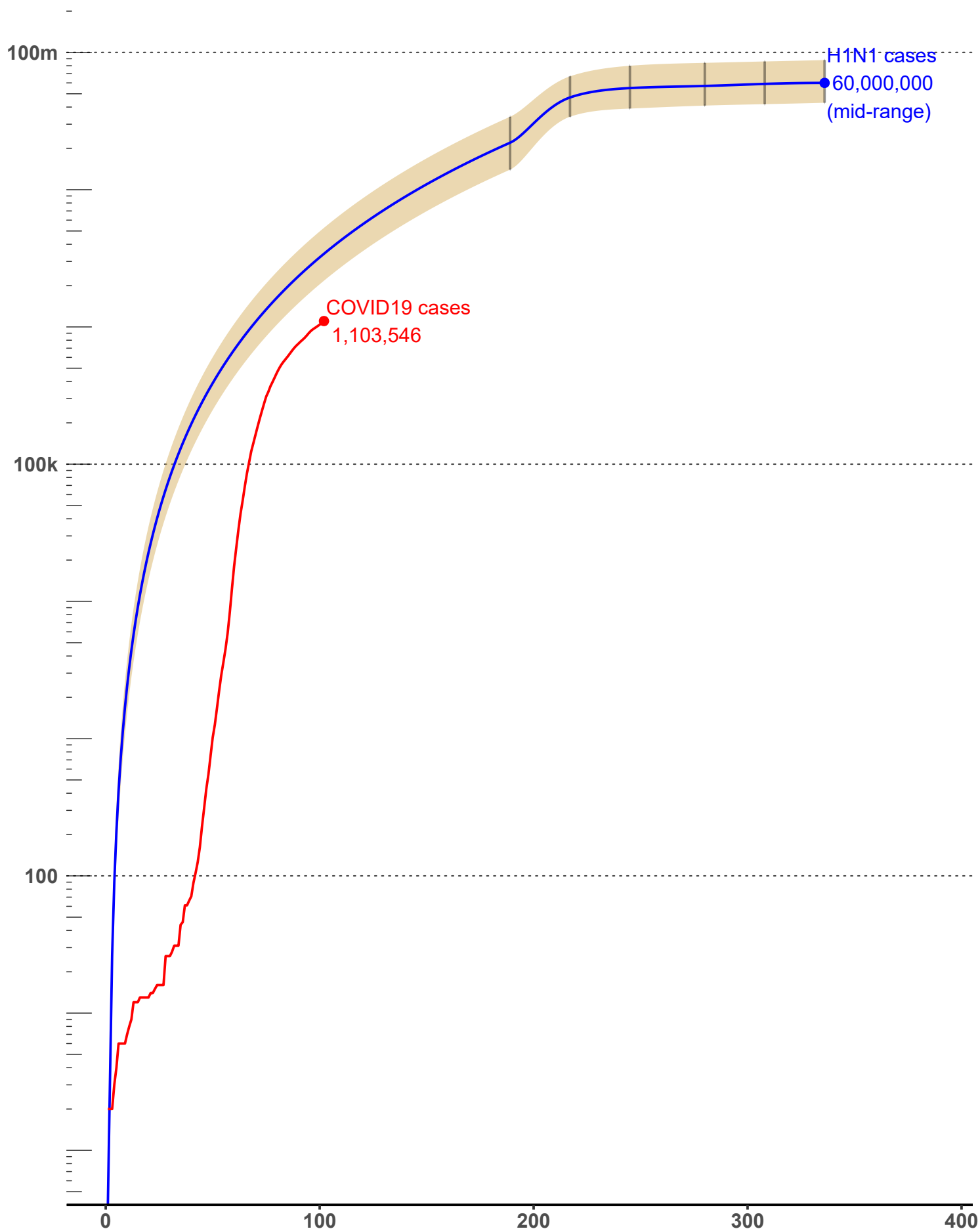
102 days after the first case



Sources: The New York Times, <https://github.com/nytimes/covid-19-data> accessed 2020-05-03 (Covid19); https://www.cdc.gov/h1n1flu/estimates_2009_h1n1.htm (H1N1)

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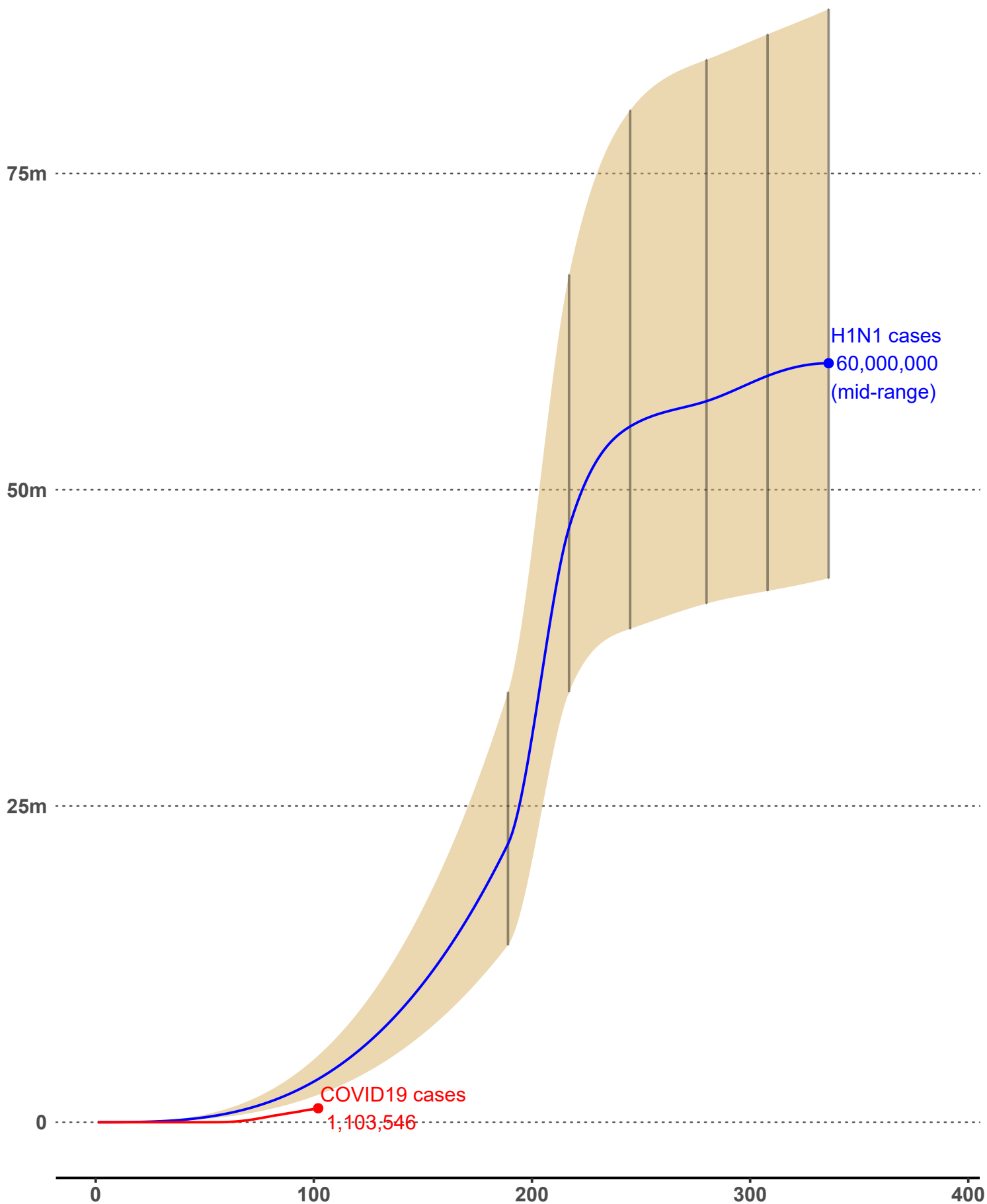
336 days after the first case



Note: y-axis is in log scale
Sources: The New York Times, <https://github.com/nytimes/covid-19-data> accessed 2020-05-03 (Covid19);
https://www.cdc.gov/h1n1flu/estimates_2009_h1n1.htm (H1N1)

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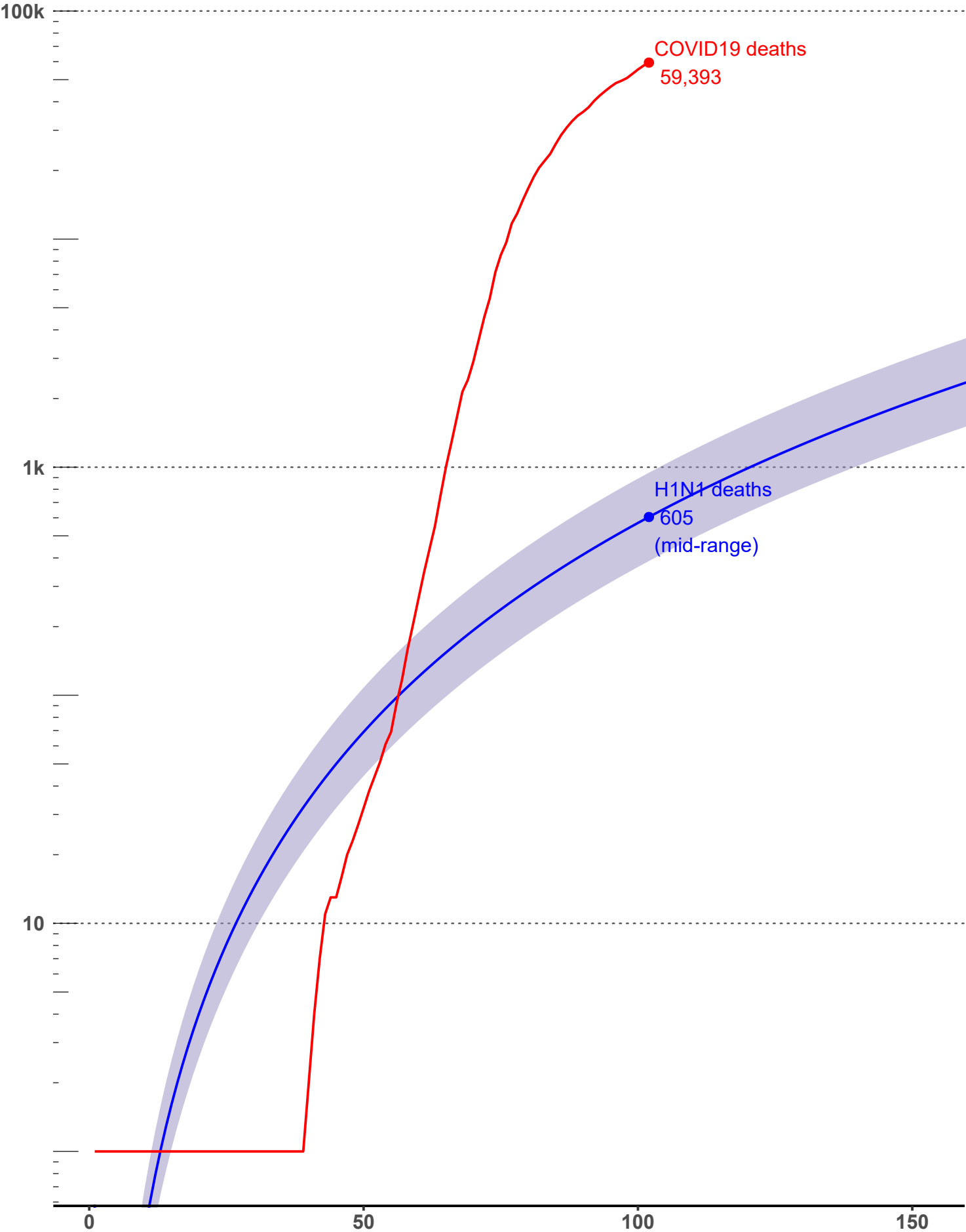
336 days after the first case



Sources: The New York Times, <https://github.com/nytimes/covid-19-data> accessed 2020-05-03 (Covid19); https://www.cdc.gov/h1n1flu/estimates_2009_h1n1.htm (H1N1)

2009 H1N1 estimated deaths by day vs Covid-19 deaths

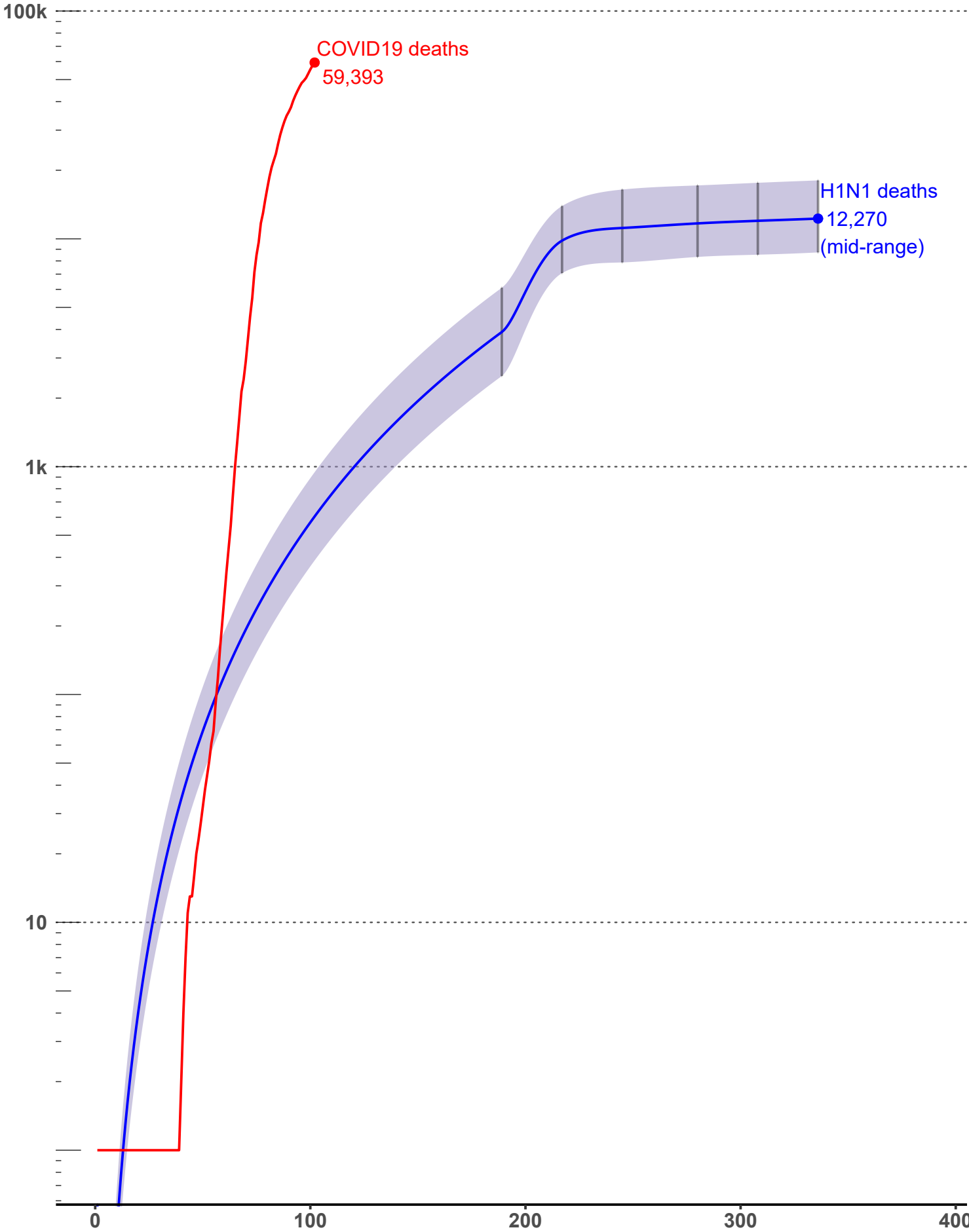
102 days after the first case



Note: y-axis is in log scale
Sources: The New York Times, <https://github.com/nytimes/covid-19-data> accessed 2020-05-03 (Covid19);
https://www.cdc.gov/h1n1flu/estimates_2009_h1n1.htm (H1N1)

2009 H1N1 estimated deaths by day vs Covid-19 deaths

336 days after the first case



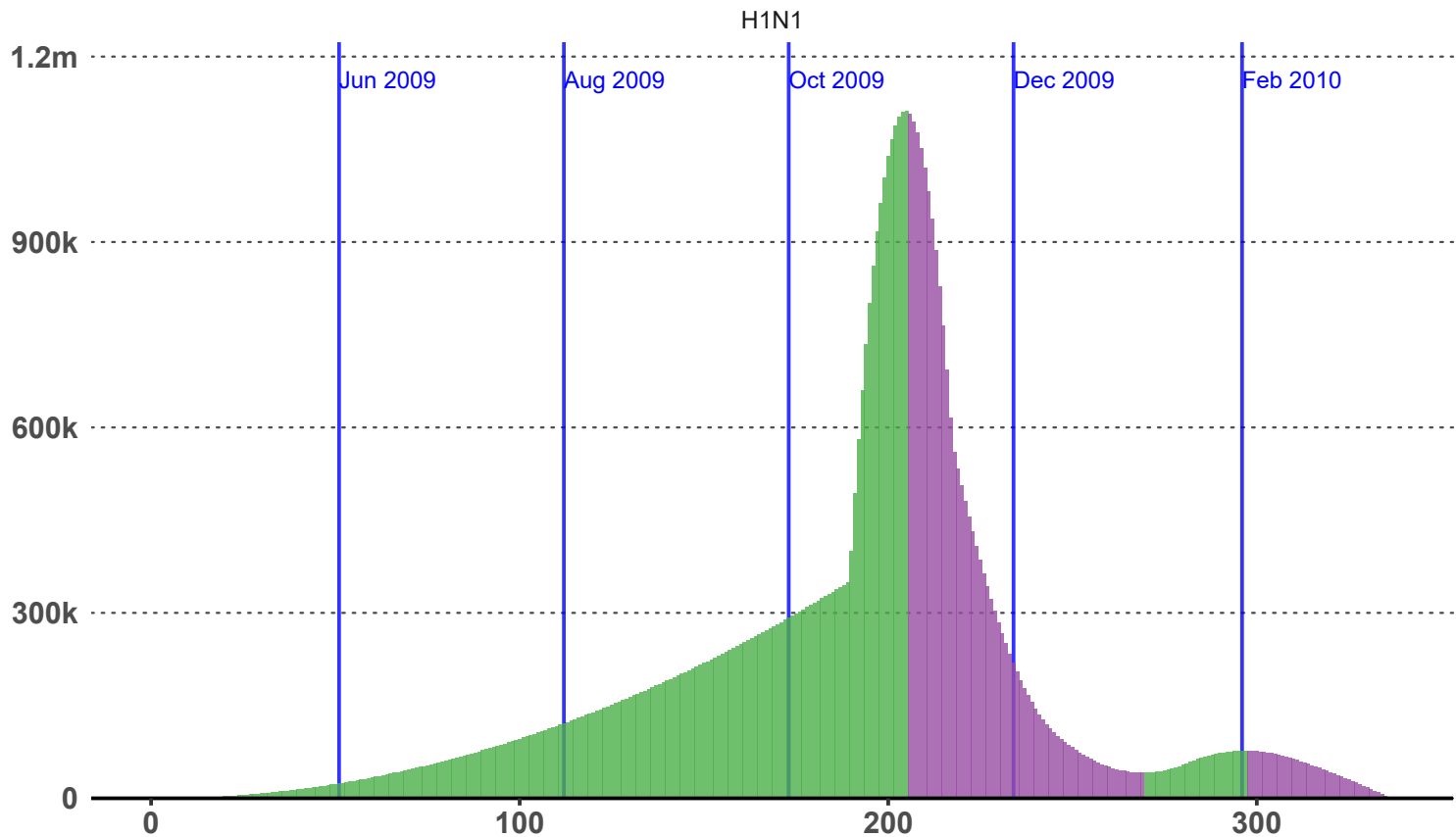
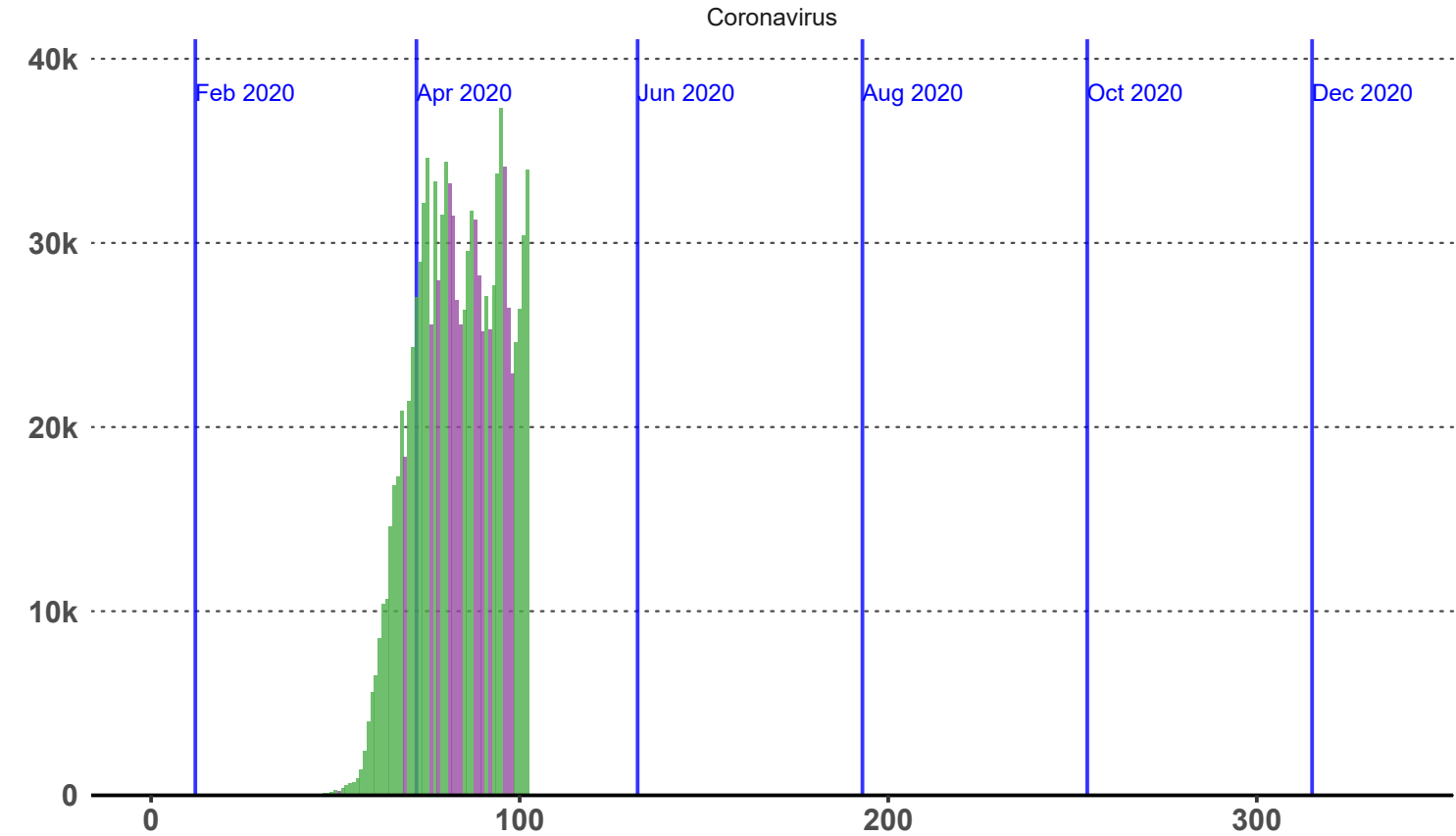
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2009 H1N1 new cases by day vs Covid-19 deaths

336 days after the first case

Vertical blue lines are for reference and placed every two months after the first case for each pandemic

Change Type ■ Decreased ■ Increased ■ Unchanged ■ Other



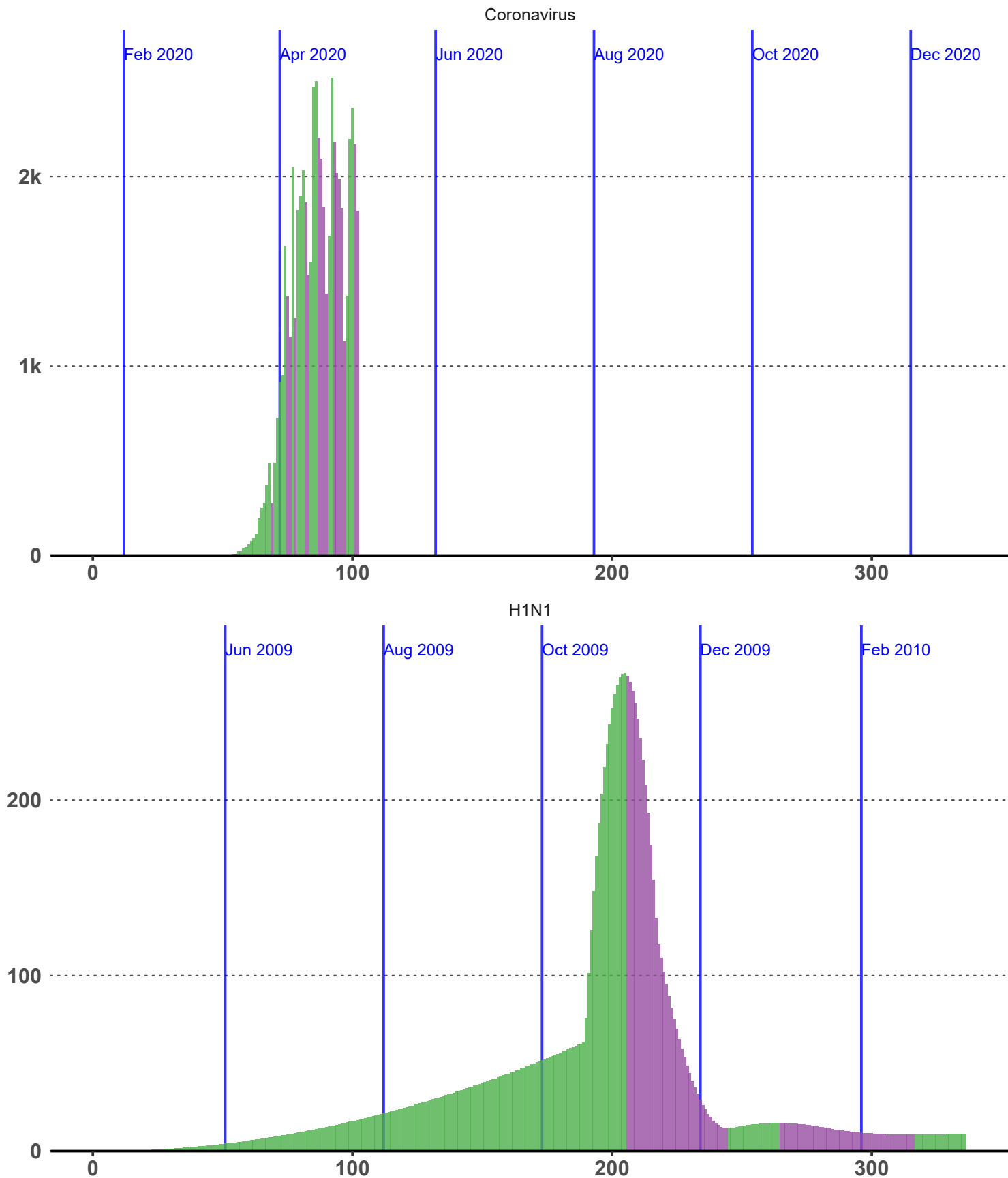
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2009 H1N1 new deaths by day vs Covid-19 deaths

336 days after the first case

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