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Centers for Disease Control and Prevention CDC 24/7: Saving Lives, Protecting People™

## **Respiratory Illnesses**

**Respiratory Illnesses Home** 

The data presented in the figures below were updated on Friday, December 29, 2023. However, due to the Christmas and New Year's holidays, data summaries are not provided. Data reported to CDC for the week ending December 23, 2023, should be interpreted with caution due to potential reporting delays from the holidays. Data trends may change after data are backfilled after the holidays. Regular updates will resume on Friday, January 5, 2024.

Reported on Friday, December 29th, 2023.

# Groups Most Impacted—Deaths

Provides an update on how COVID-19, influenza, and RSV deaths are affecting different groups.

### Groups Most Impacted Update:

The data presented in the figures below were updated on Friday, December 29, 2023. However, due to the Christmas and New Year's holidays, data summaries are not provided. Data reported to CDC for the week ending December 23, 2023, should be interpreted with caution due to potential reporting delays from the holidays. Data trends may change after data are backfilled after the holidays. Regular updates will resume on Friday, January 5, 2024.

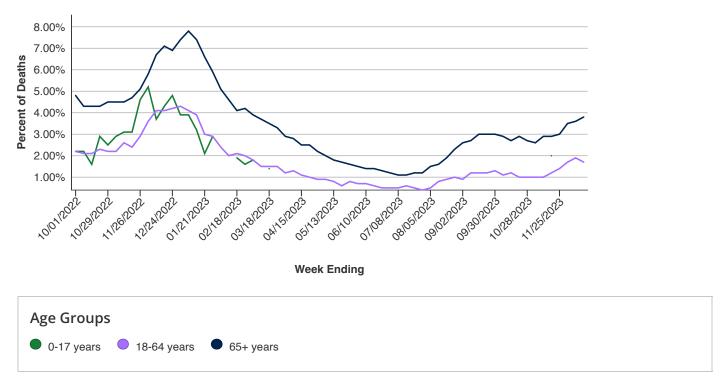
Reported on Friday, December 29th, 2023.

## Trends in Deaths for Viral Respiratory Illness, by Age

Weekly percent of total deaths associated with COVID-19, influenza, and RSV.

Respiratory Illness

Combined 🖨



One or more data points are based on death counts between 1-9 and have been suppressed in accordance with National Center for Health Statistics confidentiality standards.

Data presented through: 12/16/2023; Data as of: 12/26/2023

#### Dataset on data.cdc.gov I Link to Dataset

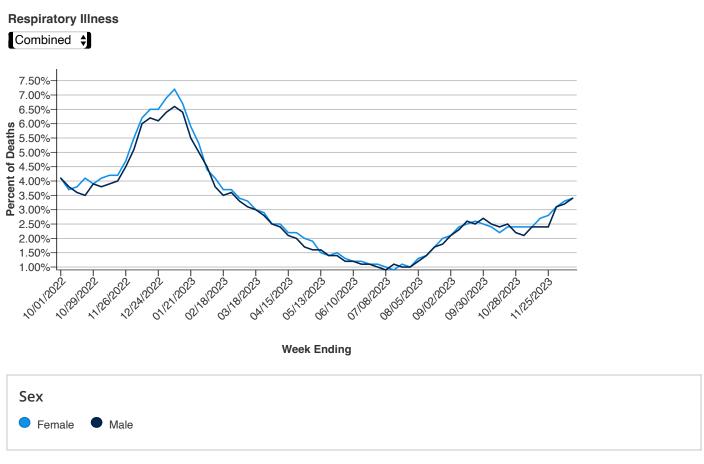
Data Table			-
Week Ending	0-17 years	18-64 years	65+ years
10/01/2022	2.20%	2.20%	4.80%
10/08/2022	2.20%	2.10%	4.30%
10/15/2022	1.60%	2.10%	4.30%
10/22/2022	2.90%	2.30%	4.30%
10/29/2022	2.50%	2.20%	4.50%
11/05/2022	2.90%	2.20%	4.50%
11/12/2022	3.10%	2.60%	4.50%
11/19/2022	3.10%	2.40%	4.70%
11/26/2022	4.60%	2.90%	5.10%
12/03/2022	5.20%	3.60%	5.80%
12/10/2022	3.70%	4.10%	6.70%
12/17/2022	4.30%	4.10%	7.10%
12/24/2022	4.80%	4.20%	6.90%
12/31/2022	3.90%	4.30%	7.40%
01/07/2023	3.90%	4.10%	7.80%

01/14/2023	3.20%	3.90%	7.40%
01/21/2023	2.10%	3.00%	6.60%
01/28/2023	2.90%	2.90%	5.90%
02/04/2023		2.40%	5.10%
02/11/2023		2.00%	4.60%
02/18/2023	1.90%	2.10%	4.10%
02/25/2023	1.60%	2.00%	4.20%
03/04/2023	1.80%	1.80%	3.90%
03/11/2023		1.50%	3.70%
03/18/2023	1.40%	1.50%	3.50%
03/25/2023		1.50%	3.30%
04/01/2023		1.20%	2.90%
04/08/2023		1.30%	2.80%
04/15/2023		1.10%	2.50%
04/22/2023		1.00%	2.50%
04/29/2023		0.90%	2.20%
05/06/2023		0.90%	2.00%
05/13/2023		0.80%	1.80%
05/20/2023		0.60%	1.70%
05/27/2023		0.80%	1.60%
06/03/2023		0.70%	1.50%
06/10/2023		0.70%	1.40%
06/17/2023		0.60%	1.40%
06/24/2023		0.50%	1.30%
07/01/2023		0.50%	1.20%
07/08/2023		0.50%	1.10%
07/15/2023		0.60%	1.10%
07/22/2023		0.50%	1.20%
07/29/2023		0.40%	1.20%
08/05/2023		0.50%	1.50%
08/12/2023		0.80%	1.60%
08/19/2023		0.90%	1.90%
08/26/2023		1.00%	2.30%
09/02/2023		0.90%	2.60%
09/09/2023		1.20%	2.70%
09/16/2023		1.20%	3.00%

09/23/2023	1.20%	3.00%
09/30/2023	1.30%	3.00%
10/07/2023	1.10%	2.90%
10/14/2023	1.20%	2.70%
10/21/2023	1.00%	2.90%
10/28/2023	1.00%	2.70%
11/04/2023	1.00%	2.60%

## Trends in Deaths for Viral Respiratory Illness, by Sex

Weekly percent of total deaths associated with COVID-19, influenza, and RSV.



One or more data points are based on death counts between 1-9 and have been suppressed in accordance with National Center for Health Statistics confidentiality standards.

Data presented through: 12/16/2023; Data as of: 12/26/2023

Dataset on data.cdc.gov I Link to Dataset

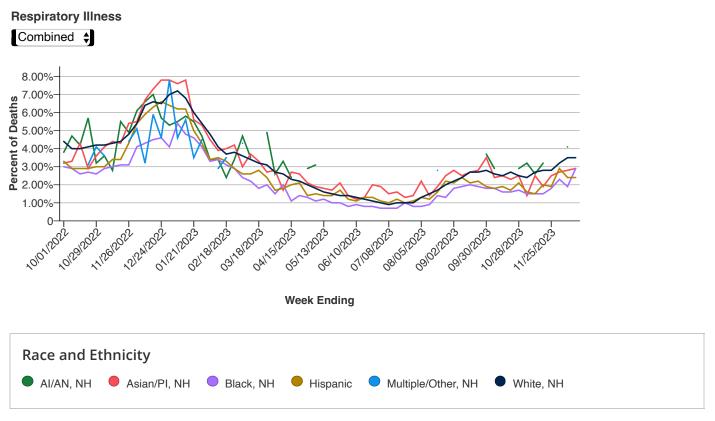
Data Table		-
Week Ending	Female	Male
10/01/2022	4.10%	4.10%

10/15/2022     3.80%     3.60%       10/22/2022     4.10%     3.50%       10/28/2022     3.80%     3.90%       11/05/2022     4.10%     3.80%       11/12/2022     4.20%     3.90%       11/12/2022     4.20%     4.00%       11/12/2022     4.20%     4.00%       11/12/2022     4.20%     6.00%       12/12/2022     5.50%     5.10%       12/10/2022     6.50%     6.00%       12/17/2022     6.50%     6.00%       12/17/2022     6.50%     6.10%       12/17/2022     6.50%     6.00%       11/14/2023     7.20%     6.60%       01/17/2023     7.00%     6.40%       01/07/2023     5.00%     5.00%       01/12/2023     5.00%     5.00%       01/21/2023     5.00%     5.00%       02/11/2023     3.00%     3.00%       02/11/2023     3.00%     3.00%       03/04/2023     3.00%     3.00%       03/04/2023     2.00%     2.00% <th>10/08/2022</th> <th>3.70%</th> <th>3.80%</th>	10/08/2022	3.70%	3.80%
10292022     3.90%     3.90%       11/05/2022     4.10%     3.80%       11/12/2022     4.20%     3.90%       11/19/2022     4.20%     4.00%       11/26/2022     4.20%     4.00%       11/26/2022     4.20%     4.00%       11/26/2022     5.50%     5.10%       12/01/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.40%       01/07/2023     7.20%     6.60%       01/07/2023     7.20%     6.60%       01/07/2023     5.30%     5.00%       01/14/2023     6.70%     5.50%       01/21/2023     5.30%     5.00%       02/12/2023     3.00%     5.00%       02/18/2023     3.70%     3.60%       03/04/2023     3.00%     3.00%       03/18/2023     3.00%     3.00%       03/18/2023     2.00%     2.00%       04/01/2023     2.00%     2.00%       04/02/2023     2.00%     2.00%	10/15/2022	3.80%	3.60%
11/05/2022     4.10%     3.80%       11/12/2022     4.20%     3.90%       11/19/2022     4.20%     4.00%       11/26/2022     4.70%     4.50%       12/03/2022     5.60%     5.10%       12/10/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.20%       01/07/2023     7.20%     6.60%       01/07/2023     7.20%     6.60%       01/07/2023     5.90%     5.50%       01/07/2023     5.90%     5.50%       01/07/2023     5.90%     5.50%       01/07/2023     5.90%     5.50%       01/07/2023     5.90%     5.50%       01/12/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/18/2023     3.70%     3.60%       03/04/2023     3.0%     3.0%       03/11/2023     3.0%     3.0%       03/12/2023     2.0%     2.60%       04/01/2023     2.0%     2.0%  <	10/22/2022	4.10%	3.50%
11/12/2022     4.20%     3.90%       11/19/2022     4.20%     4.00%       11/26/2022     4.70%     4.50%       12/03/2022     5.50%     5.10%       12/10/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.10%       12/24/2022     6.50%     6.40%       01/07/2023     7.20%     6.60%       01/17/2023     5.90%     5.00%       01/22/2023     5.90%     5.00%       01/22/2023     5.90%     5.00%       02/04/2023     5.90%     5.00%       02/11/2023     3.70%     3.60%       02/11/2023     3.70%     3.60%       03/04/2023     3.70%     3.60%       03/04/2023     3.0%     3.00%       03/18/2023     3.0%     3.00%       03/18/2023     2.90%     2.80%       04/01/2023     2.90%     2.00%       04/02/2023     2.00%     2.40%       04/15/2023     2.00%     1.00%	10/29/2022	3.90%	3.90%
11/19/2022     4.20%     4.00%       11/26/2022     5.50%     5.10%       12/03/2022     5.50%     6.00%       12/10/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.10%       12/31/2022     6.90%     6.40%       01/07/2023     7.20%     6.60%       01/12/2023     6.70%     6.40%       01/21/2023     5.90%     5.50%       01/21/2023     5.30%     5.50%       02/04/2023     4.40%     4.50%       02/11/2023     3.70%     3.80%       02/11/2023     3.70%     3.60%       03/04/2023     3.70%     3.60%       03/04/2023     3.00%     3.00%       03/18/2023     3.00%     3.00%       03/18/2023     2.90%     2.40%       04/01/2023     2.00%     2.00%       04/02/2023     2.00%     2.00%       04/15/2023     2.00%     1.00%       05/06/2023     1.90%     1.60% <td>11/05/2022</td> <td>4.10%</td> <td>3.80%</td>	11/05/2022	4.10%	3.80%
11/26/2022     4.70%     4.50%       12/03/2022     5.50%     5.10%       12/10/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.10%       12/24/2022     6.50%     6.40%       11/1/2023     7.20%     6.60%       01/07/2023     7.20%     6.60%       01/14/2023     6.70%     6.40%       01/21/2023     5.30%     5.50%       01/21/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/14/2023     3.70%     3.60%       02/14/2023     3.70%     3.60%       02/14/2023     3.70%     3.60%       02/14/2023     3.70%     3.60%       03/14/2023     3.00%     3.00%       03/14/2023     2.50%     2.40%       04/10/2023     2.50%     2.40%       04/10/2023     2.50%     2.40%       04/12/2023     2.00%     1.0%       04/12/2023     2.00%     2.00%	11/12/2022	4.20%	3.90%
12/03/2022     5.50%     5.10%       12/10/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.10%       12/24/2022     6.50%     6.40%       01/07/2023     7.20%     6.60%       01/14/2023     6.70%     6.40%       01/12/2023     5.90%     5.50%       01/21/2023     5.90%     5.50%       01/28/2023     5.30%     5.00%       02/14/2023     4.40%     4.50%       02/14/2023     3.70%     3.60%       02/18/2023     3.70%     3.60%       03/04/2023     3.00%     3.00%       03/11/2023     3.00%     3.00%       03/11/2023     2.60%     2.40%       04/01/2023     2.50%     2.40%       04/01/2023     2.50%     2.40%       04/02/2023     2.00%     2.00%       04/02/2023     2.00%     2.00%       04/15/2023     2.00%     2.00%       04/02/2023     1.90%     1.60% <td>11/19/2022</td> <td>4.20%</td> <td>4.00%</td>	11/19/2022	4.20%	4.00%
12/10/2022     6.20%     6.00%       12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.10%       12/31/2022     6.50%     6.40%       01/07/2023     7.20%     6.60%       01/14/2023     6.70%     6.40%       01/21/2023     5.30%     5.50%       01/21/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/11/2023     3.70%     3.80%       02/11/2023     3.70%     3.60%       02/11/2023     3.70%     3.60%       02/11/2023     3.70%     3.60%       03/04/2023     3.00%     3.00%       03/04/2023     3.00%     3.00%       03/11/2023     2.50%     2.60%       04/01/2023     2.50%     2.60%       04/01/2023     2.50%     2.00%       04/02/2023     2.00%     1.0%       04/02/2023     2.00%     1.0%       04/22/2023     2.00%     1.0%       04/22/2023     1.0%     1.60%	11/26/2022	4.70%	4.50%
12/17/2022     6.50%     6.20%       12/24/2022     6.50%     6.40%       12/31/2022     6.90%     6.40%       01/07/2023     7.20%     6.60%       01/14/2023     6.70%     6.40%       01/21/2023     5.90%     5.50%       01/21/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/11/2023     3.70%     3.80%       02/11/2023     3.70%     3.60%       02/25/2023     3.70%     3.60%       03/04/2023     3.00%     3.00%       03/11/2023     3.00%     3.00%       03/125/2023     2.90%     2.80%       04/01/2023     2.50%     2.40%       04/01/2023     2.50%     2.40%       04/01/2023     2.00%     2.00%       04/02/2023     2.00%     1.70%       04/22/2023     2.00%     1.60%       04/22/2023     1.90%     1.60%       05/06/2023     1.90%     1.60%       05/20/2023     1.60%     1.40% <td>12/03/2022</td> <td>5.50%</td> <td>5.10%</td>	12/03/2022	5.50%	5.10%
12/24/20226.50%6.10%12/31/20226.90%6.40%01/07/20237.20%6.60%01/14/20236.70%6.40%01/12/20235.90%5.50%01/28/20235.30%5.00%02/04/20234.40%4.50%02/11/20234.10%3.80%02/11/20233.70%3.60%02/11/20233.70%3.60%02/18/20233.70%3.60%03/04/20233.40%3.30%03/11/20233.00%3.00%03/11/20232.90%2.80%04/01/20232.50%2.40%04/01/20232.50%2.00%04/01/20232.00%1.70%04/02/20231.90%1.60%04/22/20231.90%1.60%05/50/20231.50%1.40%05/50/20231.50%1.40%05/50/20231.50%1.40%	12/10/2022	6.20%	6.00%
12/31/2022     6.90%     6.40%       01/07/2023     7.20%     6.60%       01/14/2023     6.70%     6.40%       01/21/2023     5.90%     5.50%       01/28/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/04/2023     4.10%     3.80%       02/11/2023     3.70%     3.50%       02/18/2023     3.70%     3.60%       02/18/2023     3.70%     3.60%       03/04/2023     3.00%     3.30%       03/11/2023     3.00%     3.00%       03/11/2023     3.00%     3.00%       03/11/2023     2.90%     2.80%       04/01/2023     2.00%     2.80%       04/01/2023     2.50%     2.00%       04/01/2023     2.00%     2.00%       04/01/2023     2.00%     1.00%       04/22/2023     2.00%     1.00%       04/22/2023     2.00%     1.00%       04/22/2023     1.90%     1.60%       05/50/2023     1.90%     1.60% <td>12/17/2022</td> <td>6.50%</td> <td>6.20%</td>	12/17/2022	6.50%	6.20%
01/07/2023     7.20%     6.60%       01/14/2023     6.70%     6.40%       01/21/2023     5.90%     5.50%       01/28/2023     5.30%     5.00%       01/28/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/11/2023     4.10%     3.80%       02/11/2023     3.70%     3.60%       02/18/2023     3.70%     3.60%       02/18/2023     3.70%     3.60%       03/04/2023     3.40%     3.30%       03/11/2023     3.00%     3.10%       03/11/2023     2.90%     2.80%       03/18/2023     2.00%     2.60%       04/01/2023     2.50%     2.40%       04/15/2023     2.00%     2.40%       04/15/2023     2.00%     1.70%       04/22/2023     2.00%     1.60%       05/06/2023     1.90%     1.60%       05/06/2023     1.40%     1.40%       05/20/2023     1.50%     1.40%	12/24/2022	6.50%	6.10%
01/14/20236.70%6.40%01/21/20235.90%5.50%01/28/20235.30%5.00%02/04/20234.40%4.50%02/11/20234.10%3.80%02/11/20233.70%3.60%02/25/20233.70%3.60%03/04/20233.40%3.30%03/04/20233.00%3.00%03/11/20233.00%3.00%03/12/20232.90%2.80%04/01/20232.50%2.40%04/02/20232.20%2.10%04/22/20232.20%1.70%04/22/20231.90%1.60%05/06/20231.50%1.40%05/06/20231.50%1.40%	12/31/2022	6.90%	6.40%
01/21/2023     5.90%     5.50%       01/28/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/11/2023     4.10%     3.80%       02/18/2023     3.70%     3.50%       02/25/2023     3.70%     3.60%       03/04/2023     3.40%     3.30%       03/04/2023     3.40%     3.30%       03/11/2023     3.30%     3.10%       03/14/2023     3.00%     3.00%       03/14/2023     2.90%     2.80%       04/01/2023     2.50%     2.60%       04/02/2023     2.50%     2.10%       04/15/2023     2.20%     2.10%       04/22/2023     2.20%     2.00%       04/22/2023     2.00%     1.60%       04/22/2023     1.90%     1.60%       05/13/2023     1.50%     1.60%       05/20/2023     1.40%     1.40%	01/07/2023	7.20%	6.60%
01/28/2023     5.30%     5.00%       02/04/2023     4.40%     4.50%       02/11/2023     4.10%     3.80%       02/18/2023     3.70%     3.50%       02/25/2023     3.70%     3.60%       03/04/2023     3.40%     3.30%       03/04/2023     3.40%     3.00%       03/11/2023     3.30%     3.10%       03/14/2023     3.00%     3.00%       03/14/2023     2.90%     2.80%       04/01/2023     2.50%     2.50%       04/01/2023     2.50%     2.10%       04/15/2023     2.20%     2.00%       04/15/2023     2.00%     1.60%       04/22/2023     1.90%     1.60%       05/06/2023     1.90%     1.60%       05/20/2023     1.40%     1.40%       05/20/2023     1.50%     1.40%	01/14/2023	6.70%	6.40%
02/04/20234.40%4.50%02/11/20234.10%3.80%02/18/20233.70%3.50%02/25/20233.70%3.60%03/04/20233.40%3.30%03/11/20233.30%3.10%03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/01/20232.50%2.10%04/15/20232.20%2.10%04/22/20232.00%1.70%05/06/20231.90%1.60%05/20/20231.50%1.40%05/27/20231.50%1.40%06/03/20231.50%1.40%	01/21/2023	5.90%	5.50%
02/11/20234.10%3.80%02/18/20233.70%3.50%02/25/20233.70%3.60%03/04/20233.40%3.30%03/11/20233.30%3.10%03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/02/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20231.90%1.60%05/06/20231.50%1.60%05/27/20231.50%1.40%05/27/20231.50%1.40%	01/28/2023	5.30%	5.00%
02/18/20233.70%3.50%02/25/20233.70%3.60%03/04/20233.40%3.30%03/11/20233.30%3.10%03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%1.70%04/22/20231.90%1.60%05/06/20231.50%1.40%05/13/20231.50%1.40%05/20/20231.50%1.40%05/20/20231.50%1.40%05/20/20231.30%1.20%	02/04/2023	4.40%	4.50%
02/25/20233.70%3.60%03/04/20233.40%3.30%03/11/20233.30%3.10%03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	02/11/2023	4.10%	3.80%
03/04/20233.40%3.30%03/11/20233.30%3.10%03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/22/20231.90%1.60%05/06/20231.50%1.40%05/20/20231.50%1.40%06/03/20231.30%1.20%	02/18/2023	3.70%	3.50%
03/11/20233.30%3.10%03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/202031.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	02/25/2023	3.70%	3.60%
03/18/20233.00%3.00%03/25/20232.90%2.80%04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/20231.50%1.40%05/20231.50%1.40%05/20231.50%1.40%	03/04/2023	3.40%	3.30%
03/25/20232.90%2.80%04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%05/06/20231.30%1.20%	03/11/2023	3.30%	3.10%
04/01/20232.50%2.50%04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%05/03/20231.30%1.20%	03/18/2023	3.00%	3.00%
04/08/20232.50%2.40%04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%05/27/20231.50%1.40%	03/25/2023	2.90%	2.80%
04/15/20232.20%2.10%04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	04/01/2023	2.50%	2.50%
04/22/20232.20%2.00%04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	04/08/2023	2.50%	2.40%
04/29/20232.00%1.70%05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	04/15/2023	2.20%	2.10%
05/06/20231.90%1.60%05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	04/22/2023	2.20%	2.00%
05/13/20231.50%1.60%05/20/20231.40%1.40%05/27/20231.50%1.40%06/03/20231.30%1.20%	04/29/2023	2.00%	1.70%
05/20/2023   1.40%   1.40%     05/27/2023   1.50%   1.40%     06/03/2023   1.30%   1.20%	05/06/2023	1.90%	1.60%
05/27/2023   1.50%   1.40%     06/03/2023   1.30%   1.20%	05/13/2023	1.50%	1.60%
06/03/2023 1.30% 1.20%	05/20/2023	1.40%	1.40%
	05/27/2023	1.50%	1.40%
06/10/2023 1.20% 1.20%	06/03/2023	1.30%	1.20%
	06/10/2023	1.20%	1.20%

06/17/2023	1.20%	1.10%
06/24/2023	1.10%	1.10%
07/01/2023	1.10%	1.00%
07/08/2023	1.00%	0.90%
07/15/2023	0.90%	1.10%
07/22/2023	1.10%	1.00%
07/29/2023	1.00%	1.00%
08/05/2023	1.30%	1.20%
08/12/2023	1.40%	1.40%
08/19/2023	1.70%	1.70%
08/26/2023	2.00%	1.80%
09/02/2023	2.10%	2.10%
09/09/2023	2.40%	2.30%
09/16/2023	2.50%	2.60%
09/23/2023	2.60%	2.50%
09/30/2023	2.50%	2.70%
10/07/2023	2.40%	2.50%
10/14/2023	2.20%	2.40%
10/21/2023	2.40%	2.50%
10/28/2023	2.40%	2.20%
11/04/2023	2.40%	2.10%
11/11/2023	2.40%	2.40%
11/18/2023	2.70%	2.40%
11/25/2023	2.80%	2.40%
12/02/2023	3.10%	3.10%
12/09/2023	3.30%	3.20%
12/16/2023	3.40%	3.40%

# Trends in Deaths for Viral Respiratory Illness, by Race and Ethnicity

Weekly percent of total deaths associated with COVID-19, influenza, and RSV.



NH = non-Hispanic, AI/AN = American Indian/Alaska Native, PI = Pacific Islander

One or more data points are based on death counts between 1-9 and have been suppressed in accordance with National Center for Health Statistics confidentiality standards.

Data presented through: 12/16/2023; Data as of: 12/26/2023

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Dataset on data.cdc.gov I Link to Dataset
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Data Table						-
Week Endi	AI/AN, NH	Asian/PI,	Black, NH	Hispanic	Multiple/Ot	White, NH
10/01/2022	3.80%	3.20%	3.00%	3.30%	3.20%	4.40%
10/08/2022	4.70%	3.30%	2.90%	2.90%		4.00%
10/15/2022	4.20%	4.30%	2.60%	2.90%		4.00%
10/22/2022	5.70%	2.90%	2.70%	2.90%	3.10%	4.10%

10/29/2022	3.20%	3.60%	2.60%	3.00%	4.10%	4.20%
11/05/2022	3.60%	4.10%	2.90%	3.00%	3.60%	4.20%
11/12/2022	2.80%	4.40%	3.00%	3.40%		4.30%
11/19/2022	5.50%	4.30%	3.10%	3.40%		4.40%
11/26/2022	4.90%	5.40%	3.10%	4.30%	4.40%	4.80%
12/03/2022	6.10%	5.50%	4.10%	5.40%	5.10%	5.40%
12/10/2022	6.60%	6.70%	4.30%	5.90%	3.20%	6.40%
12/17/2022	7.00%	7.30%	4.50%	6.30%	5.90%	6.60%
12/24/2022	5.70%	7.80%	4.60%	6.60%	4.60%	6.50%
12/31/2022	5.30%	7.80%	4.10%	6.40%	7.80%	7.00%
01/07/2023	5.50%	7.60%	5.40%	6.20%	4.60%	7.20%
01/14/2023	5.80%	7.80%	4.80%	6.20%	5.60%	6.80%
01/21/2023	5.50%	5.60%	4.60%	5.00%	3.50%	6.00%
01/28/2023	4.70%	5.30%	4.10%	4.30%	4.50%	5.40%
02/04/2023	3.40%	4.50%	3.30%	3.40%		4.80%
02/11/2023	3.40%	3.90%	3.40%	3.50%	2.90%	4.10%
02/18/2023	2.40%	4.00%	3.10%	3.30%	3.50%	3.70%
02/25/2023	3.40%	4.20%	2.90%	2.90%		3.80%
03/04/2023	4.70%	3.00%	2.40%	2.60%	4.30%	3.60%
03/11/2023	3.50%	3.70%	2.20%	2.60%		3.40%
03/18/2023		3.30%	1.80%	2.80%		3.20%
03/25/2023	4.90%	2.70%	2.00%	2.40%		3.10%
04/01/2023	2.60%	2.80%	1.50%	1.70%		2.70%
04/08/2023	3.30%	1.70%	2.00%	1.80%		2.60%
04/15/2023	2.40%	2.70%	1.10%	2.00%		2.30%
04/22/2023		2.60%	1.40%	2.10%		2.20%
04/29/2023	2.90%	2.10%	1.30%	1.40%		2.00%
05/06/2023	3.10%	1.90%	1.10%	1.50%		1.80%
05/13/2023		1.80%	1.20%	1.40%		1.60%
05/20/2023		1.70%	1.00%	1.40%		1.50%
05/27/2023		2.10%	1.00%	1.70%		1.40%
06/03/2023		1.40%	0.80%	1.20%		1.40%
06/10/2023		1.20%	0.90%	1.10%		1.30%
06/17/2023		1.30%	0.80%	1.30%		1.20%
06/24/2023		2.00%	0.80%	1.30%		1.10%
07/01/2023		1.90%	0.70%	1.10%		1.00%

07/08/2023		1.50%	0.70%	1.00%		0.90%
07/15/2023		1.60%	0.70%	1.20%		1.00%
07/22/2023		1.30%	1.00%	1.00%		1.00%
07/29/2023		1.40%	0.80%	1.10%	0.00%	1.00%
08/05/2023		2.20%	0.80%	1.30%		1.30%
08/12/2023		1.40%	0.90%	1.20%		1.50%
08/19/2023		1.90%	1.40%	1.60%	2.80%	1.70%
08/26/2023		2.50%	1.30%	2.20%		2.00%
09/02/2023		2.80%	1.80%	2.10%		2.20%
09/09/2023		2.50%	1.90%	2.40%		2.40%
09/16/2023		2.70%	2.00%	2.10%		2.70%
09/23/2023		2.80%	1.90%	2.20%		2.70%
09/30/2023	3.70%	3.50%	1.80%	1.90%		2.80%
10/07/2023	2.90%	2.40%	1.80%	1.80%		2.60%
10/14/2023		2.50%	1.60%	1.90%		2.50%
10/21/2023		2.30%	1.60%	1.70%		2.70%
10/28/2023	2.90%	2.50%	1.70%	2.10%		2.50%
11/04/2023	3.20%	1.40%	1.50%	1.60%		2.40%
11/11/2023	2.60%	2.50%	1.50%	1.50%		2.70%
11/18/2023	3.20%	1.90%	1.50%	2.00%		2.80%
11/25/2023		2.50%	1.80%	1.90%		2.80%
12/02/2023		2.70%	2.30%	2.90%		3.20%
12/09/2023	4.10%	2.80%	1.90%	2.40%		3.50%
12/16/2023		2.90%	2.90%	2.40%		3.50%

## Data Notes: Deaths

- **Source:** Provisional Deaths from the CDC's National Center for Health Statistics (NCHS) National Vital Statistics System (NVSS). Accessed from https://wonder.cdc.gov/mcd-icd10-provisional.html
- Combined is the sum of COVID-19, influenza, and respiratory syncytial virus (RSV) deaths.
- Provisional data are non-final counts of deaths based on the flow of mortality data in NVSS. Data during recent periods are incomplete because of the lag in time between when a death occurs and when a death certificate is completed, submitted to NCHS, and processed for reporting. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction.
- Definitions: Provisional data are non-final counts of deaths based on the flow of mortality data in NVSS. Cause-specific death counts are defined as those deaths with the designated ICD-10 codes listed as an underlying or contributing cause of death on the death certificate. The ICD-10 code definitions are as follows: COVID-19 (U07.1), Influenza (J09-J11), Respiratory Syncytial Virus (J12.1, J20.5, J21.0).
- Death data are displayed by date of death. Death data reported are based on the total number of deaths received and coded as of the date of analysis and may not represent all deaths that occurred in that period.
- Percent of deaths is not presented for weeks where death counts are between 1-9 in accordance with NCHS data confidentiality standards.
- Provisional death data represent deaths among U.S. residents and occurring in the 50 states, plus the District of Columbia. Assignment to a geographic area is based on the place of residence listed on the death certificate. Data from U.S. territories are not currently included in NVSS provisional reporting.
- The percentage of all reported deaths that are attributed as COVID-19/Influenza/Respiratory syncytial virus (RSV) is calculated as the number of COVID-19/Influenza/Respiratory syncytial virus (RSV) deaths divided by the number of deaths from all causes multiplied by 100. The percentage of deaths is less affected by incomplete reporting in recent weeks because death certificate data from natural causes of death and all causes have similar timeliness.

## Explore deeper data

COVID-19 Mortality Data



PREVIOUS Groups Most Impacted: Hospitalizations

NEXT Hospital Occupancy