



STATE OF MARYLAND

# DMMH

Maryland Department of Health and Mental Hygiene  
 300 W. Preston Street, Suite 202, Baltimore, Maryland  
 21201

Martin O'Malley, Governor – Anthony G. Brown, Lt. Governor – Joshua M. Sharfstein, M.D., Secretary

**Office of Preparedness & Response**

Sherry Adams, R.N., C.P.M, Director

Isaac P. Ajit, M.D., M.P.H., Deputy Director

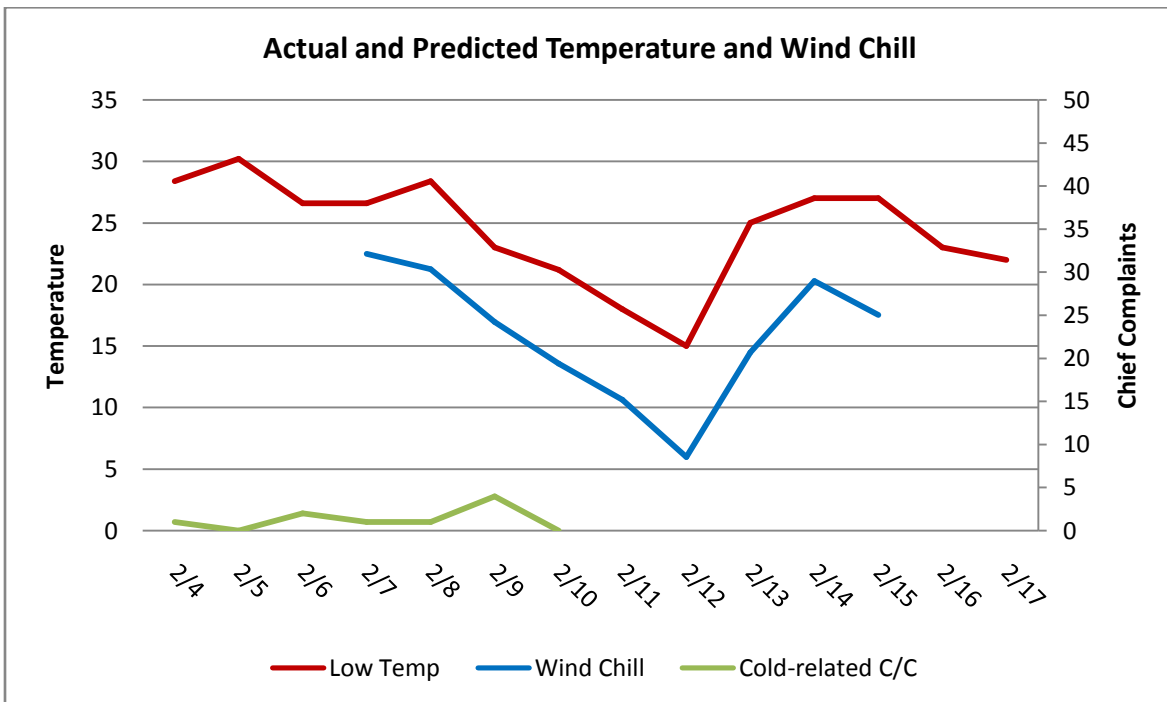
## Weekly Cold-related Illness Surveillance Report

February 12, 2014

Reporting for 02/04/14 through 02/10/14

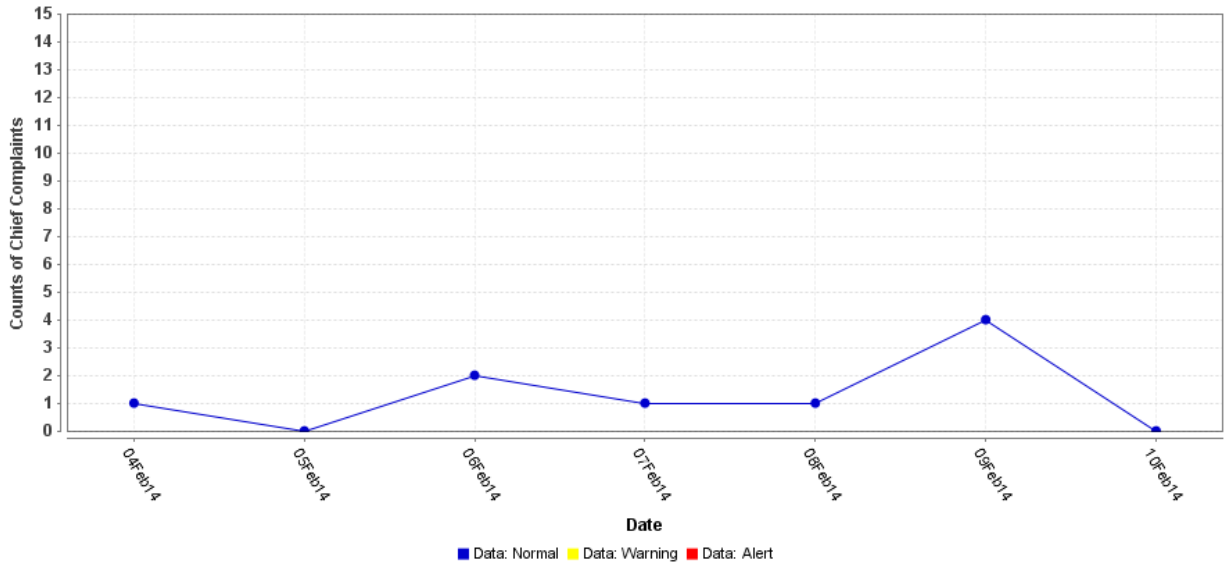
**National Weather Service Forecast:** Winter Storm Warnings or advisories are in effect for the majority of Maryland counties through February 13. More info:

<http://alerts.weather.gov/cap/md.php?x=1>

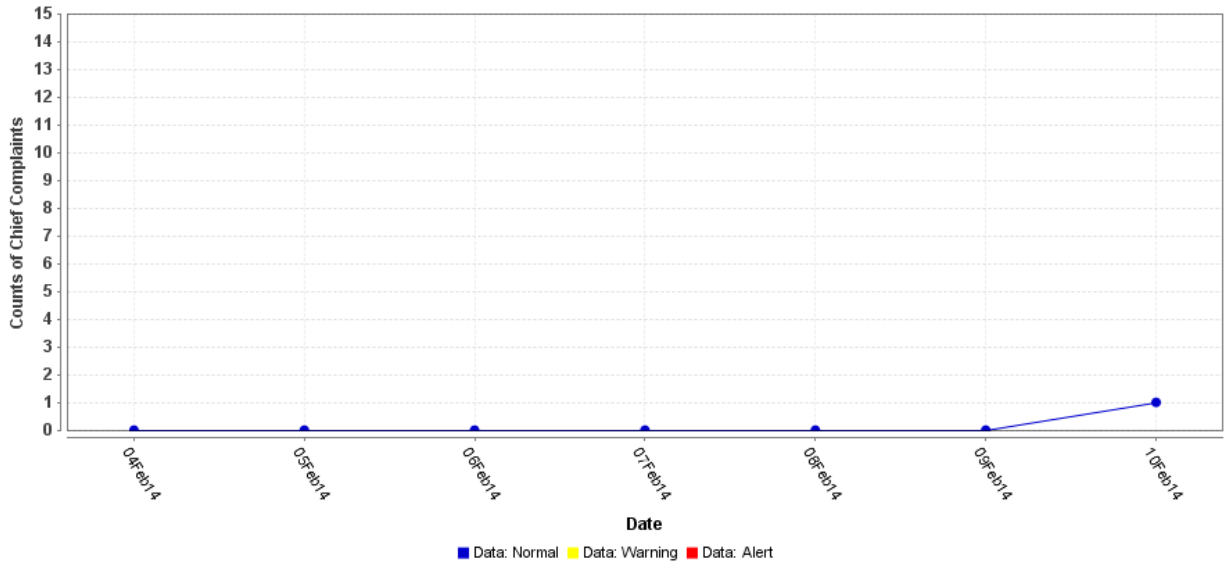


Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph

Emergency Department Chief Complaints Regarding Cold-related Illness



Emergency Department Chief Complaints Regarding Carbon Monoxide Exposure

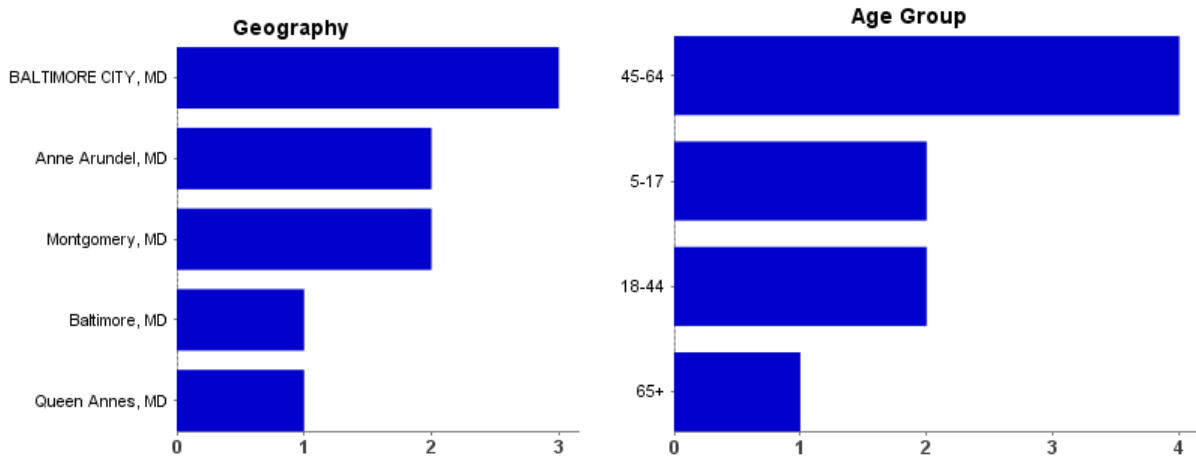


Date	Number of Chief Complaints Regarding Cold-related Illness	Number of Chief Complaints Regarding Carbon Monoxide Exposure
February 4	1	0
February 5	0	0
February 6	2	0
February 7	1	0
February 8	1	0
February 9	4	0
February 10	0	1

**\*Note: ESSENCE chief complaint query for cold-related illness contains the following terms: hypothermia, frostbite, frostnip, chilblain, and trench foot**

There were no chief complaint clusters identified during the week.

### **Geographical and Age Group Distribution of Emergency Department Chief Complaints Regarding Cold-related Illnesses for February 4, 2014 through February 10, 2014**



Total Number of Cold-related Deaths	Jurisdiction*	Age Group	Gender
12	Prince George's County	45-64 Years Old	Male
	Baltimore City	45-64 Years Old	Male
	Worcester County	45-64 Years Old	Male
	Baltimore City	65+ Years Old	Female
	Prince George's County	45-64 Years Old	Female
	Baltimore County	65+ Years Old	Female
	Allegany County	65+ Years Old	Male
	Prince George's County	45-64 Years Old	Male
	Baltimore City	Unknown	Male
	Talbot	65+ Years Old	Male
	Prince George's County	65+ Years Old	Male
	Wicomico County	65+ Years Old	Male

\*Refers to the jurisdiction where the death occurred.

\*\*Refers to a death that occurred during this week's reporting period.

There were zero cold-related death reported this week.

There have been a total of twelve cold-related deaths during the reporting period this winter.

For media inquiries, please contact the Office of Communications: [410-767-6490](tel:410-767-6490)

**Wind Chill Advisory/Warning Criteria:** The National Weather Service issues a Wind Chill Advisory for projected wind chill factors of -5°F to -20°F, and a Wind Chill Warning when the projected wind chill is for -20° or less.

**Note:** The cold report will be released on Wednesdays, with the reporting period being the previous Tuesday through Monday.

**Prepared by:** Zachary Faigen, MSPH, CPH  
Biosurveillance Epidemiologist  
Office of Preparedness and Response  
Maryland Department of Health & Mental Hygiene  
300 W. Preston Street, Suite 202  
Baltimore, MD 21201  
Office: 410-767-6745  
Email: Zachary.Faigen@maryland.gov

Joseph Anelli, MPH  
Special Projects Coordinator  
Office of Preparedness and Response  
Maryland Department of Health and Mental Hygiene  
300 W. Preston Street, Suite 202  
Baltimore, MD 21201  
Office: 410-767-6201  
Email: Joseph.Anelli@maryland.gov