



STATE OF MARYLAND

DHMH

Department of Health and Mental Hygiene
201 W. Preston Street • Baltimore, Maryland 21201

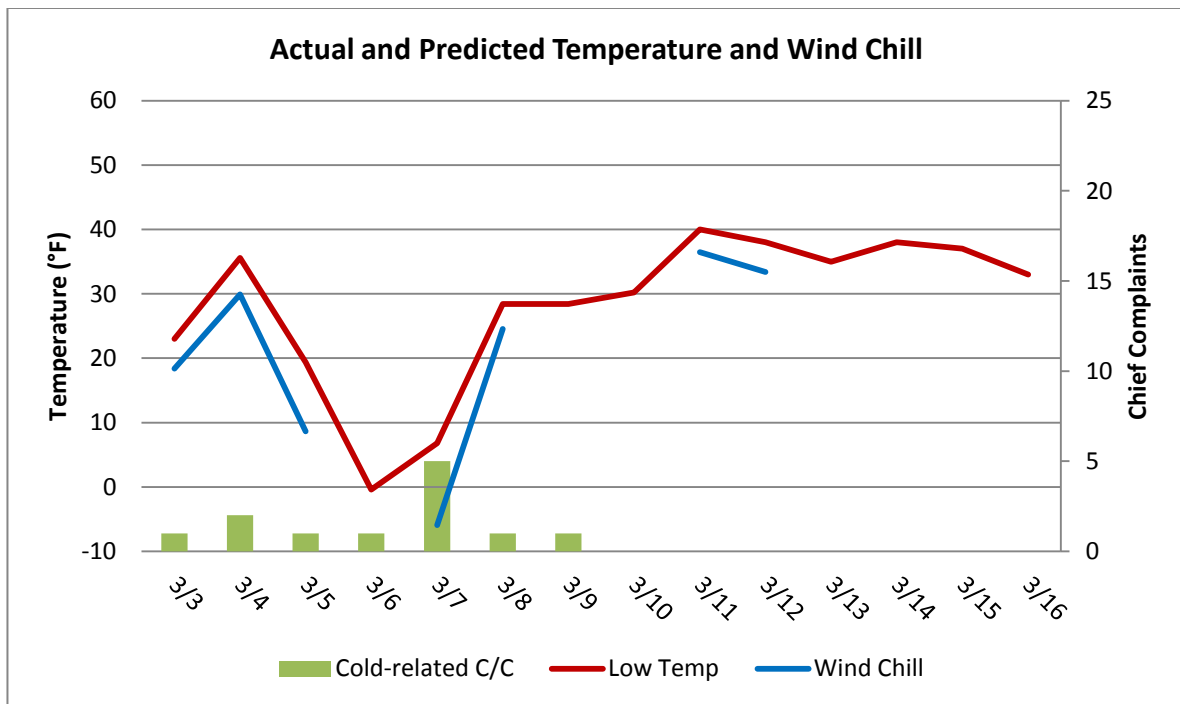
Lawrence J. Hogan, Jr., Governor – Boyd K. Rutherford, Lt. Governor – Van T. Mitchell, Secretary

Weekly Cold-related Illness Surveillance Report

March 11, 2015

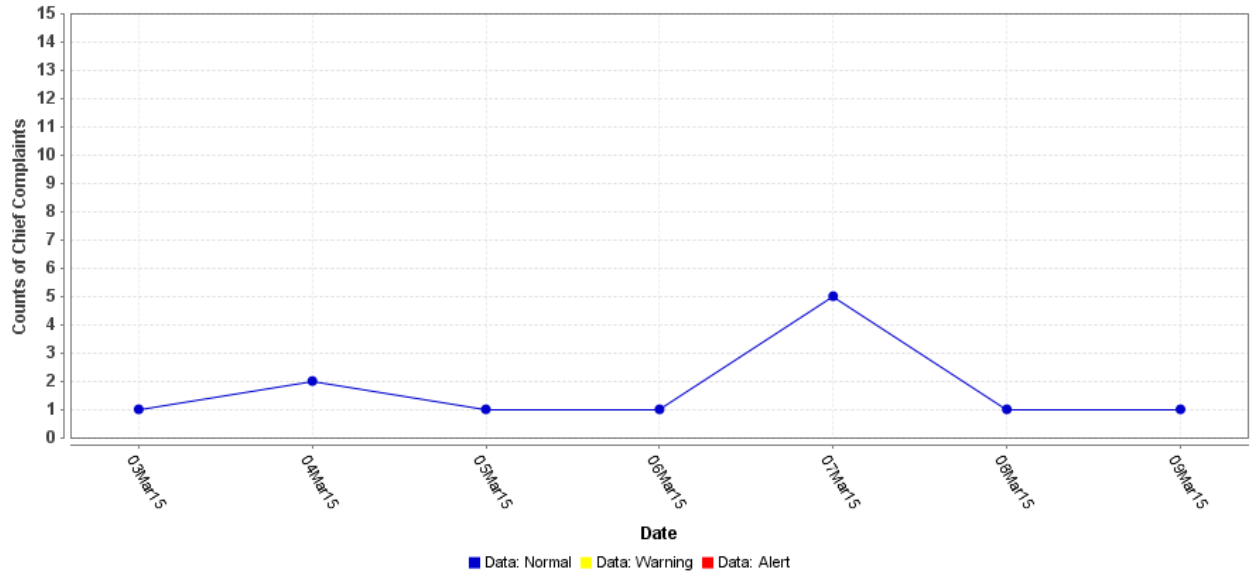
Reporting for 3/3/15-3/9/15

National Weather Service Forecast: No current advisories.
Wind Chill Advisories Declared During the Previous Week: 1
Total Wind Chill Advisories Declared This Winter: 13

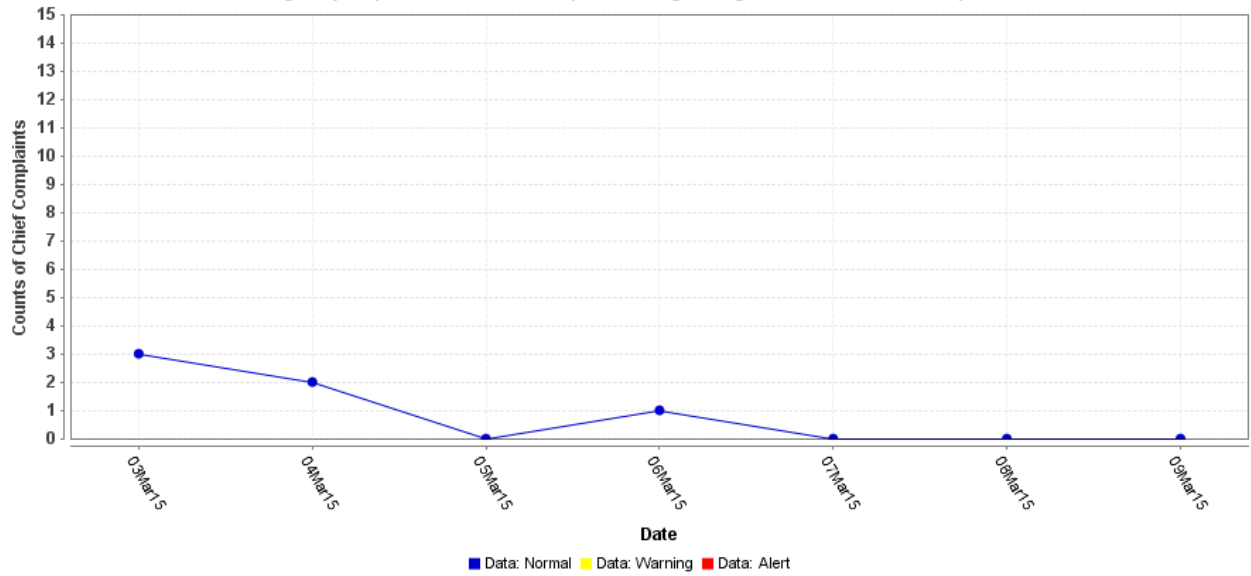


Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph

Emergency Department Chief Complaints Regarding Cold-related Illness



Emergency Department Chief Complaints Regarding Carbon Monoxide Exposure

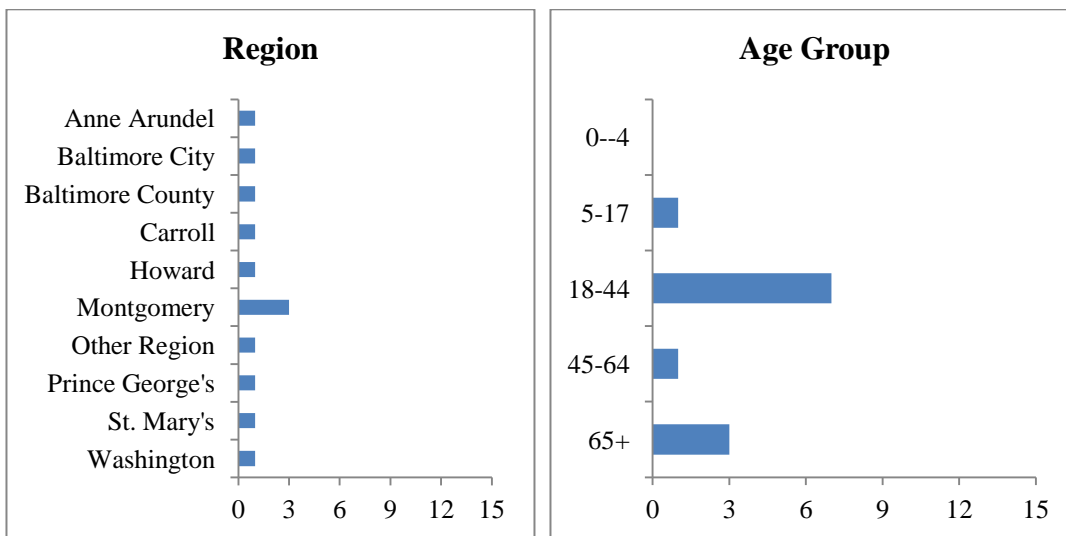


Date	Number of Chief Complaints Regarding Cold-related Illness	Number of Chief Complaints Regarding Carbon Monoxide Exposure
March 3	1	3
March 4	2	2
March 5	1	0
March 6	1	1
March 7	5	0
March 8	1	0
March 9	1	0

***Note: ESSENCE chief complaint query for cold-related illness contains the following terms: frostbite, frostnip, hypothermia, 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 Illness for March 3, 2015 through March 9, 2015



Total Number of Cold-related Deaths	Jurisdiction*	Age Group	Gender
34	Anne Arundel	18-44	Male
	Baltimore City	18-44	Male
	Baltimore City	18-44	Male
	Baltimore City	18-44	Male
	Baltimore City**	18-44	Male
	Frederick	18-44	Male
	Prince George's	18-44	Female
	Prince George's	18-44	Male
	Baltimore City	45-64	Male
	Baltimore City	45-64	Male
	Baltimore City	45-64	Male
	Caroline	45-64	Male
	Charles	45-64	Male
	Frederick	45-64	Female
	Prince George's	45-64	Male
	Prince George's	45-64	Female
	Prince George's	45-64	Male
	Worcester	45-64	Male
	Baltimore City	65+	Female
	Baltimore City	65+	Male
	Baltimore City**	65+	Male
	Baltimore County	65+	Male
	Baltimore County	65+	Female
	Caroline	65+	Female
	Carroll	65+	Female
	Carroll	65+	Male
	Carroll	65+	Male
	Charles	65+	Female
	Garrett**	65+	Female
	Prince George's	65+	Male
	Prince George's	65+	Male
Prince George's	65+	Male	
Wicomico	65+	Male	
Wicomico	65+	Male	

*Refers to the jurisdiction where the death occurred.

**Refers to a newly listed death

There were 3 cold-related deaths reported this week. Only one of these deaths occurred during the previous week.

There have been a total of 34 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. The results from the query used in ESSENCE to track cold-related illnesses may be an overestimation of the actual burden of illness due to cold weather.

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