

New Jersey Department of Health and Senior Services Communicable Disease Service



Respiratory Virus Surveillance Report¹ Week ending February 25, 2012 (MMWR week 8)

SYNOPSIS

	Influenza Activity Lev	el ²
State Activ	ity Week ending 2/25:	Sussex Pas saje Bergen
	HIGH	Morris See V
Current w	veek Last year: LOW	Hunter or Mid
Re	egional ³ Data	Morcel
Northwest	MODERATE	Burlington
Northeast	HIGH	Glou much coster Salem Atlantic
Central West	HIGH	Cumberland
Central East	MODERATE	Mag
South	MODERATE	

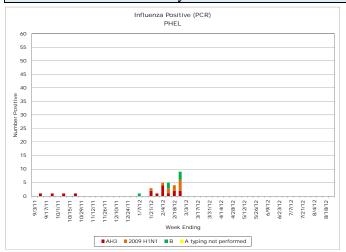
		ILI Activit	y^4				
	P	Percent ILI/Absenteeism					
	Current week (range by county)	Last week Current year	Current week Last year	Non-season ⁵ Season ⁶ (3 low, 3 high)			
Long Term Care Facilities	0.50 (0.00-2.56)	0.51	1.12	0.64 (0.66, 0.89)			
Schools (absenteeism)	5.07 (4.32-7.82)	4.20	6.73	4.32 (4.86, 5.21)			
Emergency Departments	2.65 (0.00-5.18)	2.69	4.96	2.68 (3.37, 3.89)			

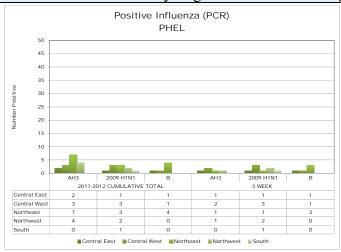
Viral Ac	ctivity ⁷		
	Current Week	Past 3 Weeks	Cumulative Total
Influenza H1N1 (2009)	5	11	14
Influenza H3N2	2	5	16
Influenza B	3	5	8
Respiratory Synctial Virus (RSV)	76	310	2601

Report also available at: http://nj.gov/health/flu/fluinfo.shtml

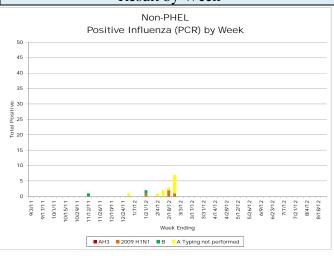
Virologic Surveillance⁷

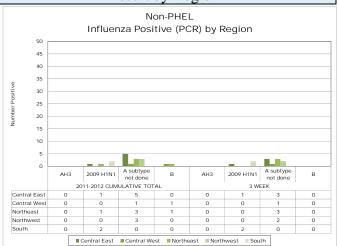
NJ Public Health and Environmental Laboratory (PHEL) Influenza Positive (PCR) Result by Week Result by Region³



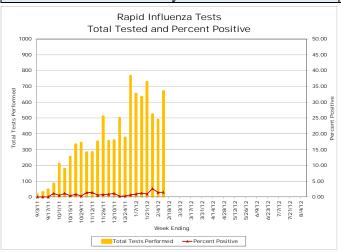


Influenza Positive (PCR) – Commercial/Acute Care Laboratories Result by Week Result by Region³

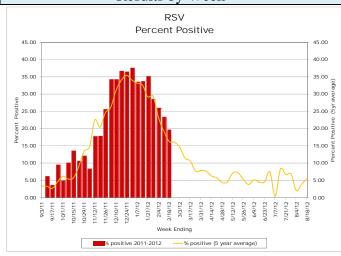




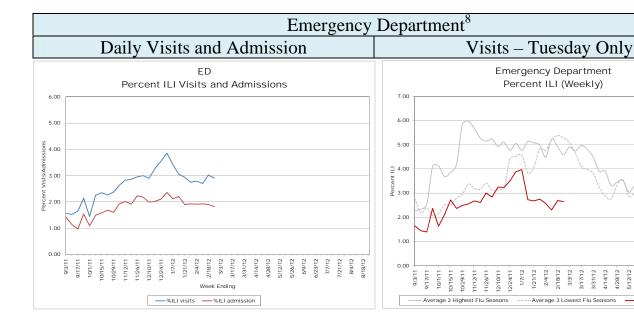
Influenza Rapid Antigen Result by Week

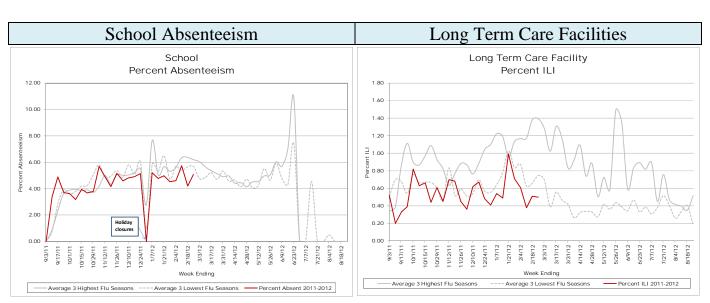


Respiratory Syncytial Virus (RSV) Results by Week



Influenza-like Illness Surveillance



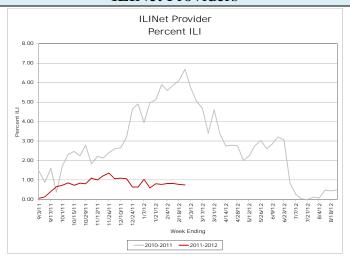


4/14/12 4/28/12 5/12/12 5/26/12 6/9/12 6/23/12

Respiratory Outbreaks in Long Term Care Facilities⁹

Cumulative outbreaks 2011-2012 season	9
No. outbreaks last 3 weeks	2
Regions with recent	Northwest and
outbreaks	Central East

ILINet Providers



Additional Information

A second report containing information about age specific illness, hospitalization and deaths will be produced on a monthly basis or as needed when important information needs to be disseminated. For additional information regarding influenza surveillance please visit the following websites. http://nj.gov/health/flu/surveillance.shtml http://www.cdc.gov/flu/

Footnotes:

- 1. This report represents activity occurring in New Jersey related to influenza and RSV. In addition, reports of other circulating respiratory viruses will be included when available.
- 2. Activity levels for the state and region are defined in Table 1 and 2 at the end of this document.
- 3. The following is a breakdown of counties contained within each public health region: Northwest: Morris, Passaic, Sussex, Warren; Northeast: Bergen, Essex, Hudson; Central west: Hunterdon, Mercer, Somerset; Central East: Middlesex, Monmouth, Ocean, Union; South: Atlantic, Burlington, Camden, Cape May, Salem, Cumberland, Gloucester
- 4. Influenza-like illness (ILI) is defined as fever (> 100°F [37.8°C], oral or equivalent) and cough and/or sore throat (in the absence of a known cause other than influenza). For long term care facilities, fever is defined as 2° above baseline temperature.
- 5. Non-season baseline is calculated by taking the average of statewide percentages of ILI for a 6 year (2006, 2007, 2008, 2009, 2010, 2011) period during months when influenza is less likely to be circulating (May-August).
- 6. Three year seasonal averages are determined by calculating the average percent ILI/absenteeism for each influenza season (October to May). These averages are ranked and the three highest and lowest overall season averages were selected. The three highest and lowest numbers were then averaged to obtain a single high and single low value. The season which contribute to the high and low value vary by entity type and are as follows: LTCF (High: 05-06, 06-07, 07-08; Low: 08-09, 09-10, 10-11), ED (High: 05-06, 06-07, 09-10; Low: 07-08, 08-09, 10-11) and schools (High: 06-07, 07-08, 08-09; Low: 05-06, 09-10, 10-11). A week by week average was also calculated using the average of the seasons listed above for each entity type.
- 7. Viral activity: Real-time polymerase chain reaction (PCR) results are obtained from electronic laboratory transmission submitted by acute care, commercial and public health laboratories to CDRSS. Rapid influenza test data and respiratory syncytial virus data are acquired from facilities reporting rapid influenza tests via the National Respiratory and Enteric Virus Surveillance System (NREVSS) or CDRSS ILI module. Counts for cumulative totals begin with week ending October 8, 2011. Three week count data includes current week and two prior weeks. Data presented for RSV and rapid influenza testing represent information for the week prior to the current report week.
- 8. Daily visits and admission associated with ILI from emergency department data is collected via EpiCenter and Hippocrates. Prior to these systems, data on ILI visits were only recorded one day per week usually on Tuesday. This system is maintained as a large amount of historical data allows for better seasonal comparisons.
- 9. Only LTCF outbreaks reported to NJDHSS that received an outbreak number are recorded in this report.

<u>Table 1</u> Influenza Activity Level – Definitions for State Activity									
NJ Level	CSTE Level	<u>Definition</u>							
		ILI Activity/Outbreaks		Lab Activity					
	No Activity	ILI activity at or below baseline AND no detected outbreaks	AND	No lab confirmed cases					
Low	Sporadic	Low ILI activity detected OR one lab confirmed outbreaks anywhere in the state	AND	Sporadic isolation of laboratory confirmed influenza					
	Local	Increase in ILI activity OR two or more lab confirmed outbreaks in one public health region (Other regions not experiencing increased ILI activity)	AND	Recent (within 3 weeks) laboratory activity in the region with increased ILI					
Moderate	Regional	Increase in ILI activity OR two or more lab confirmed outbreaks in at least 2 public health regions (Other regions not experiencing increased ILI activity)	AND	Recent (within 3 weeks) laboratory activity in the region with increased ILI					
High	Widespread	Increase in ILI activity OR two or more lab confirmed outbreaks in > 2 public health regions	AND	Recent (within 3 weeks) laboratory activity in the region with increased ILI					

	<u>Table 2</u> Influenza Activity Level – Definitions	s for Pub	lic Health Regions			
N.I.I. ovol	<u>Definition</u>					
NJ Level	ILI Activity/Outbreaks		Lab Activity			
Low	Low ILI activity detected OR one lab confirmed outbreaks anywhere in the region	AND	Sporadic isolation of laboratory confirmed influenza anywhere in the region			
Moderate	Increased ILI activity in less than half of the counties in the region OR two lab confirmed outbreaks in the public health region	AND	Recent (within 3 weeks) laboratory activity in same counties of the region with increased ILI			
High	Increased ILI activity in more than half of the counties in the region OR three or more lab confirmed outbreaks in the region	AND	Recent (within 3 weeks) laboratory activity in more than half of the counties in the region with increased ILI			

Notes:

ILI activity: Systems used to detect increases in ILI activity include: ILINet (i.e., sentinel providers), school absenteeism data, ED ILI visits and admission collected via Hippocrates and EpiCenter systems, LTCF ILI data, LTCF outbreak data, and information on influenza mortality (122 city, influenza associated death report).

Lab Activity: Virologic surveillance data from PHEL will be used as the primary data source for the above levels. However, rapid influenza test data and commercial laboratory data will also be considered when determining the appropriate activity levels.

Communicable Disease Reporting and Surveillance System

NJ ACTIVE INFLUENZA-LIKE ILLNESS SURVEILLANCE STATISTICS SURVEILLANCE DATE: 02/21/2012 to 02/21/2012



Comparison Com										SENIOR SERVICES
February, 21, 2012 12:00 AM MMRW WEEK 8 ATLANTIC 3 3 3 0.68 13 10 5.54 5 4 0.20 BERGEN 6 6 6 0.06 34 4 4 5.33 5 3 2.85 BURLINGTON 6 2 0.00 115 37 4.92 4 3 2.86 CAMPEN 5 0 0.00 17 0 0.00 7 7 2.44 CAPF MAY 7 2 1.24 11 9 6.69 1 1 1 1.05 CUMBERLAND 2 1 0.36 11 4 7.82 3 2 2 3.27 ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GLOUCESTER 5 5 5 0.00 6 6 6 4.32 2 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 6 6 2.27 HUNTERDON 4 4 4 0.95 8 7 4.76 1 1 0.00 MERCER 11 1 1 0.00 27 17 4.63 6 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 5 0.71 23 6 6 6.15 2 2 2 2.86 UNKONOW 0 1 3 0 0.00 195 0 0.00 5 5 1.33 UNKOWN 0 0 0 0 0.00 1 1 1 7.78 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2.86 UNKOWN 0 0 0 0 0.00 1 1 1 7.78 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 0.58 NW Region 20 6 1.10 122 46 4.66 9 9 8 4.15 CE Region 46 13 0.11 102 2 46 4.66 9 9 8 4.15 CE Region 46 13 0.11 102 2 46 4.66 9 9 8 4.15 CE Region 46 13 0.11 102 2 46 4.66 9 9 8 4.15 CE Region 30 14 0.34 178 68 5.37 2.33 19 18 3.28 SOUGH SOUTH 11 10 11 10 122 46 46 466 9 9 8 8 4.15 CE Region 30 14 0.34 178 68 5.37 2.33 19 2.13			Long Term Car	e		Schools			Emergency	
Pebruary, 21, 2012 12:00 AM	County	# Enrolled	# Reports Rec'd	% ILI	# Enrolled	# Reports Rec'd	% Absent	# Enrolled	# Reports Rec'd	% ILI
ATLANTIC BERGEN 6 6 6 0.06 34 4 5.33 5 3 2.85 BURLINGTON 6 2 0.00 115 37 4.92 4 3 2.86 CAMDEN 5 0 0.00 117 0 0.00 7 7 7 2.44 CAPE MAY 7 2 1.24 111 9 6.69 1 1 1.65 CUMBERLAND 2 1 0.36 11 4 7.82 3 2 3.27 ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GLOUCESTER 5 5 0.00 6 6 6 4.32 2 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 2.27 HUDSON 16 4 4 0.95 8 7 4.76 1 1 0.00 MERCER 11 1 1 0.00 27 17 4.63 6 6 6 4.96 MIDDLESEN 17 6 0.00 25 11 4.43 5 5 3.66 MIDDLESEN 17 6 0.00 5 0 0.00 4 4 0.93 MIRCER 11 1 4 5 0.45 26 22 6.36 5 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 0 0.00 5 1 3 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2.86 UNINON 0 0 0 0.00 195 0 0.00 5 5 1.33 UNINNOWN 0 0 0 0 0.00 195 0 0.00 5 5 1.33 UNINNOWN 0 0 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	February, 21, 2012 12:00 AM	MMRW WE								
BURLINGTON 6 2 0.00 115 37 4.92 4 3 2.86 CAMDEN 5 0 0.00 17 0 0.00 7 7 2.44 CAPE MAY 7 2 1.24 11 9 6.69 1 1 1.65 CUMBERLAND 2 1 0.36 11 4 7.82 3 2 3.27 ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GLOUCESTER 5 5 0.00 6 6 6 4.32 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 6 2.27 HUNTERDON 4 4 0.95 8 7 4.76 1 1 0.00 MEFCER 11 1 0.00 27 17 4.63 6 6	• • • •			0.68	13	10	5.54	5	4	0.20
CAMDEN 5 0 0.00 17 0 0.00 7 7 2.44 CAPE MAY 7 2 1.24 11 9 6.69 1 1 1.65 CUMBERLAND 2 1 0.36 11 4 7.82 3 2 3.27 ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GLOUCESTER 5 5 0.00 6 6 4.32 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 6 2.27 HUNTERDON 4 4 0.95 8 7 4.76 1 1 0.00 MERCER 11 1 0.00 27 17 4.63 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 5	BERGEN	6	6	0.06	34	4	5.33	5	3	2.85
CAPE MAY 7 2 1.24 11 9 6.69 1 1 1.65 CUMBERLAND 2 1 0.36 11 4 7.82 3 2 3.27 ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GEOUCESTER 5 5 0.00 6 6 4.32 2 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 2.27 HUDSON 4 4 0.95 8 7 4.76 1 1 0.00 MERCER 11 1 0.00 27 17 4.63 6 6 4.96 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 5 3.66 MORRIS 4 0 0.00 5 0 0.00 4	BURLINGTON	6	2	0.00	115	37	4.92	4	3	2.86
CUMBERLAND 2 1 0.36 11 4 7.82 3 2 3.27 ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GLOUCESTER 5 5 0.00 6 6 6 4.32 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 6 2.27 HUNTERDON 4 4 0.95 8 7 4.76 1 1 0.00 MERCER 11 1 0.00 27 17 4.63 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 5 3.66 MORNIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4	CAMDEN	5	0	0.00	17	0	0.00	7	7	2.44
ESSEX 25 3 0.31 47 0 0.00 11 8 3.21 GLOUCESTER 5 5 0.00 6 6 4.32 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 2.27 HUNTERDON 4 4 0.95 8 7 4.76 1 1 0.00 MECER 11 1 0.00 27 17 4.63 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 5 1 6.09 4 3 5.18	CAPE MAY	7	2	1.24	11	9	6.69	1	1	1.65
GLOUCESTER 5 5 0.00 6 6 6 4.32 2 2 2.34 HUDSON 16 4 1.42 86 61 4.45 6 6 6 2.27 HUDTERDON 4 4 4 0.95 8 7 4.76 1 1 1 0.00 MERCER 11 1 0.00 27 17 4.63 6 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0 0 0.00 1 1 7.78 0 0 0.00 WARRIS 4 2 2.56 25 19 5.92 2 2 0.58 NW ARREN 4 2 2.56 25 19 5.92 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 8 4.15 CW Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 18	CUMBERLAND	2	1	0.36	11	4	7.82	3	2	3.27
HUDSON 16 4 1.42 86 61 4.45 6 6 6 2.27 HUNTERDON 4 4 4 0.95 8 7 4.76 1 1 1 0.00 MERCER 11 1 1 0.00 27 17 4.63 6 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 5 1.33 UNION 0 0 0 0.00 195 0 0.00 5 5 1 1 1 1 1 1 1.00 WARREN 4 2 2.56 25 19 5.92 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 14 0.34 178 68 5.37 23 19 2.13	ESSEX	25	3	0.31	47	0	0.00	11	8	3.21
HUNTERDON 4 4 0.95 8 7 4.76 1 1 0.00 MERCER 11 1 0.00 27 17 4.63 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77	GLOUCESTER	5	5	0.00	6	6	4.32	2	2	2.34
MERCER 11 1 0.00 27 17 4.63 6 6 4.96 MIDDLESEX 17 6 0.00 25 11 4.43 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0 0.1 2 6.615 2 2 2 2 <t< td=""><td>HUDSON</td><td>16</td><td>4</td><td>1.42</td><td>86</td><td>61</td><td>4.45</td><td>6</td><td>6</td><td>2.27</td></t<>	HUDSON	16	4	1.42	86	61	4.45	6	6	2.27
MIDDLESEX 17 6 0.00 25 11 4.43 5 5 3.66 MONMOUTH 14 5 0.45 26 22 6.36 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33	HUNTERDON	4	4	0.95	8	7	4.76	1	1	0.00
MONMOUTH 14 5 0.45 26 22 6.36 5 5 2.74 MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2 2 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0 0	MERCER	11	1	0.00	27	17	4.63	6	6	4.96
MORRIS 4 0 0.00 5 0 0.00 4 4 0.93 OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2	MIDDLESEX	17	6	0.00	25	11	4.43	5	5	3.66
OCEAN 12 2 0.00 56 19 6.09 4 3 5.18 PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 <td>MONMOUTH</td> <td>14</td> <td>5</td> <td>0.45</td> <td>26</td> <td>22</td> <td>6.36</td> <td>5</td> <td>5</td> <td>2.74</td>	MONMOUTH	14	5	0.45	26	22	6.36	5	5	2.74
PASSAIC 9 2 0.91 48 3 7.33 3 3 0.86 SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87	MORRIS	4	0	0.00	5	0	0.00	4	4	0.93
SALEM 2 1 0.00 5 2 6.26 1 0 0.00 SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 0.71 23 6 6.15 2 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15	OCEAN	12	2	0.00	56	19	6.09	4	3	5.18
SOMERSET 5 1 1.69 87 22 4.71 2 1 3.77 SUSSEX 5 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19	PASSAIC	9	2	0.91	48	3	7.33	3	3	0.86
SUSSEX 5 5 0.71 23 6 6.15 2 2 2.86 UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 </td <td>SALEM</td> <td>2</td> <td>1</td> <td>0.00</td> <td>5</td> <td>2</td> <td>6.26</td> <td>1</td> <td>0</td> <td>0.00</td>	SALEM	2	1	0.00	5	2	6.26	1	0	0.00
UNION 3 0 0.00 195 0 0.00 5 5 1.33 UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	SOMERSET	5	1	1.69	87	22	4.71	2	1	3.77
UNKNOWN 0 0 0.00 1 1 7.78 0 0 0.00 WARREN 4 2 2.56 25 19 5.92 2 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	SUSSEX	5	5	0.71	23	6	6.15	2	2	2.86
WARREN 4 2 2.56 25 19 5.92 2 2 0.58 NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	UNION	3	0	0.00	195	0	0.00	5	5	1.33
NW Region 22 9 1.01 101 28 6.19 11 11 1.00 NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	UNKNOWN	0	0	0.00	1	1	7.78	0	0	0.00
NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	WARREN	4	2	2.56	25	19	5.92	2	2	0.58
NE Region 47 13 0.43 167 65 4.46 22 17 2.87 CW Region 20 6 1.10 122 46 4.69 9 8 4.15 CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	NW Region	22	9	1.01	101	28	6.19	11	11	1.00
CE Region 46 13 0.11 302 52 5.83 19 18 3.28 South Region 30 14 0.34 178 68 5.37 23 19 2.13	-	47	13	0.43	167	65	4.46	22	17	2.87
South Region 30 14 0.34 178 68 5.37 23 19 2.13										
		1								
103 35 0.50 070 257 5.07 04 75 2.05										
	State 10tai	103	33	0.30	070	239	3.07	04	13	2.03

User Name: FINK, AMY Page 1 of 1

Communicable Disease Reporting and Surveillance System

NJ ACTIVE INFLUENZA-LIKE ILLNESS SURVEILLANCE STATISTICS SURVEILLANCE DATE: 02/21/2012 to 02/21/2012



					SEN
	RSV Tests			Tests	
County	# Positive	Total Tests Performed	# Positive	Total Tests Performed	
February, 21, 2012 12:00 AM	MMRW W	EEK 8			
ATLANTIC	13	42	0	49	
BERGEN	6	13	2	157	
BURLINGTON	4	19	2	55	
CAMDEN	9	38	0	28	
CAPE MAY	1	6	0	5	
CUMBERLAND	5	32	0	0	
ESSEX	7	44	2	87	
GLOUCESTER	1	16	0	21	
HUDSON	2	10	0	0	
HUNTERDON	2	13	0	22	
MERCER	2	5	0	3	
MIDDLESEX	9	71	0	0	
MONMOUTH	11	67	3	167	
MORRIS	1	6	1	45	
OCEAN	0	0	0	0	
PASSAIC	0	0	0	0	
SALEM	0	0	0	0	
SOMERSET	0	0	0	0	
SUSSEX	3	9	0	19	
UNION	0	0	0	0	
WARREN	0	4	0	13	
NW Region	4	19	1	77	
NE Region	15	67	4	244	
CW Region	4	18	0	25	
CE Region	20 33	138	3 2	167	
South Region State Total	76	153 395	10	158 671	

User Name: FINK, AMY