



Texas Influenza Summer Surveillance Report
2012–2013 Season/2013 MMWR Week 28
 (July 07, 2013 – July 13, 2013)
 Report amended on 7/22/2013

During week 28 in Texas:

- No specimens tested by NREVSS laboratories in Texas were positive for influenza.
- The percentage of visits for influenza-like illness as reported by ILINet providers was 2.65%.
- No influenza-associated pediatric deaths were reported.
- No outbreaks of influenza or ILI were reported.
- All Health Service Regions (HSRs) reported. HSRs 1, 2/3, and 6/5S reported a decreased level of flu activity compared to week 27. HSRs 4/5N, 7, 8, 9/10 and 11 reported the same level of flu activity compared to week 27. For a map of Health Service Regions please visit the following website: <http://www.dshs.state.tx.us/regions/state.shtm>

Laboratory Results

The NREVSS system collects information on a variety of respiratory viruses including influenza virus, parainfluenza virus, respiratory syncytial virus (RSV), rhinovirus, human metapneumovirus (HMPV), and respiratory adenovirus. The results from week 28 are summarized below.

| Virus | Number of Laboratories Testing | Tests Performed | Positive Tests | Percentage of Tests Positive |
|--------------------------|--------------------------------|-----------------|----------------|------------------------------|
| Influenza | 5 | 126 | 0 | 0.00% |
| Adenovirus (respiratory) | 4 | 170 | 6 | 3.53% |
| HMPV | 3 | 116 | 1 | 0.86% |
| Parainfluenza virus | 4 | 170 | 10 | 5.88% |
| Rhinovirus | 2 | 114 | 20 | 17.54% |
| RSV | 9 | 199 | 2 | 1.01% |

U.S. Outpatient Influenza-like Illness Surveillance Network

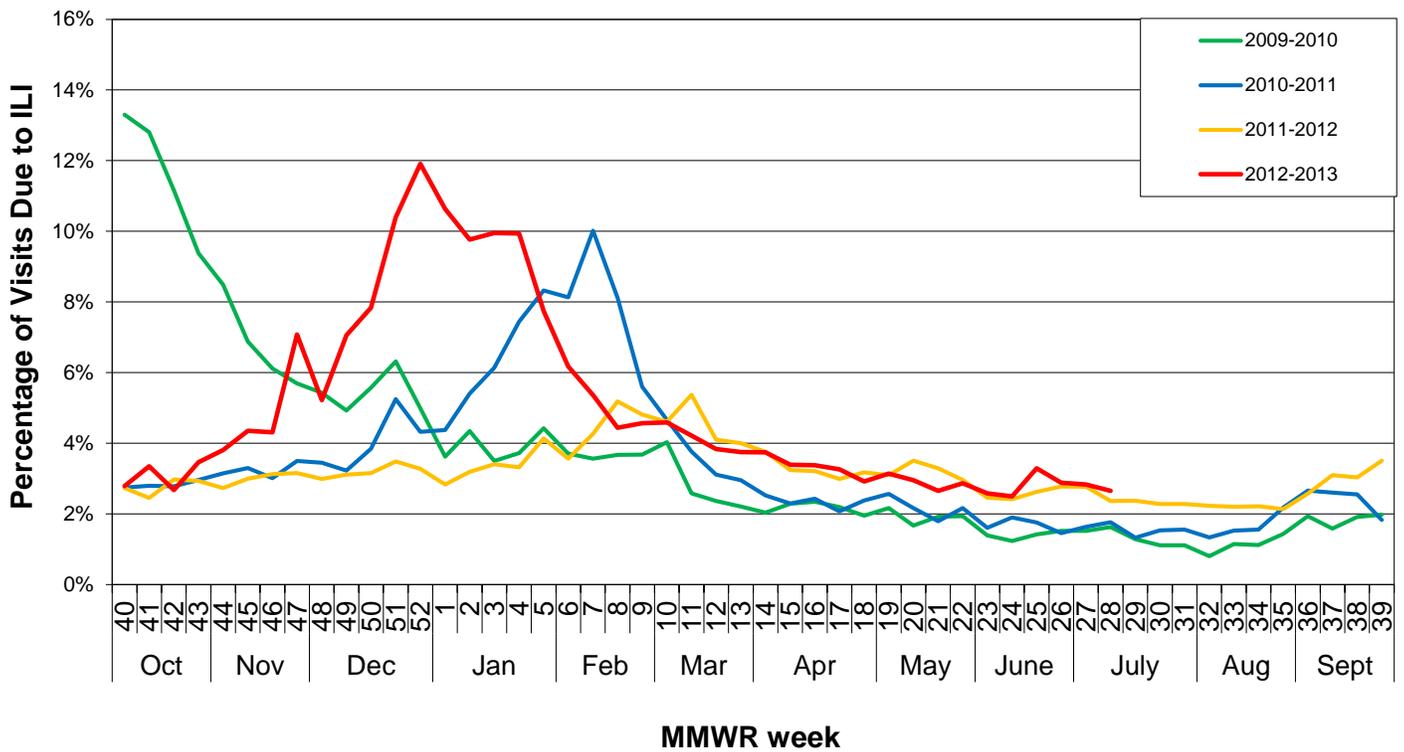
Texas providers voluntarily report data to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) on patients with influenza-like illness (ILI) and total patients seen for any reason each week. The data from participating Texas ILINet providers are presented below.

| Week | # Reporting | Age 0-4 | Age 5-24 | Age 25-49 | Age 50-64 | Age 65 and older | Total ILI | Total Patients | % ILI |
|--------|-------------|---------|----------|-----------|-----------|------------------|-----------|----------------|-------|
| 201240 | 61 | 224 | 334 | 179 | 34 | 7 | 778 | 27892 | 2.79% |
| 201241 | 59 | 246 | 411 | 185 | 64 | 23 | 929 | 27730 | 3.35% |
| 201242 | 62 | 214 | 365 | 113 | 31 | 13 | 736 | 27556 | 2.67% |
| 201243 | 61 | 296 | 392 | 167 | 44 | 26 | 925 | 26703 | 3.46% |
| 201244 | 62 | 295 | 454 | 204 | 43 | 21 | 1017 | 26740 | 3.80% |
| 201245 | 64 | 337 | 583 | 223 | 60 | 21 | 1224 | 28140 | 4.35% |

**Percentage of Visits for Influenza-like Illness reported by the
US Outpatient Influenza-like Illness Surveillance Network (ILINet) in Texas
(07/18/2013 9:30 AM)**

| | | | | | | | | | |
|--------|----|-----|------|------|-----|-----|------|-------|--------|
| 201246 | 60 | 337 | 563 | 196 | 52 | 13 | 1161 | 26929 | 4.31% |
| 201247 | 62 | 364 | 665 | 346 | 122 | 32 | 1529 | 21612 | 7.07% |
| 201248 | 62 | 350 | 651 | 379 | 111 | 40 | 1531 | 29325 | 5.22% |
| 201249 | 64 | 449 | 987 | 468 | 120 | 45 | 2069 | 29342 | 7.05% |
| 201250 | 63 | 479 | 1142 | 457 | 133 | 58 | 2269 | 28952 | 7.84% |
| 201251 | 59 | 545 | 1390 | 755 | 226 | 78 | 2994 | 28799 | 10.40% |
| 201252 | 60 | 512 | 1048 | 792 | 284 | 100 | 2736 | 22981 | 11.91% |
| 201301 | 63 | 588 | 878 | 926 | 347 | 131 | 2870 | 26986 | 10.64% |
| 201302 | 63 | 640 | 1167 | 1017 | 258 | 97 | 3179 | 32565 | 9.76% |
| 201303 | 64 | 684 | 1478 | 701 | 180 | 93 | 3136 | 31520 | 9.95% |
| 201304 | 62 | 586 | 1262 | 804 | 283 | 76 | 3011 | 30294 | 9.94% |
| 201305 | 62 | 453 | 938 | 529 | 171 | 77 | 2168 | 27993 | 7.74% |
| 201306 | 63 | 330 | 736 | 425 | 112 | 51 | 1654 | 26808 | 6.17% |
| 201307 | 62 | 313 | 599 | 349 | 102 | 30 | 1393 | 25968 | 5.36% |
| 201308 | 59 | 211 | 485 | 327 | 89 | 34 | 1146 | 25836 | 4.44% |
| 201309 | 61 | 254 | 501 | 321 | 73 | 42 | 1191 | 26085 | 4.57% |
| 201310 | 59 | 286 | 527 | 313 | 79 | 32 | 1237 | 26963 | 4.59% |
| 201311 | 56 | 271 | 311 | 270 | 65 | 56 | 973 | 23086 | 4.21% |
| 201312 | 57 | 267 | 348 | 271 | 79 | 30 | 995 | 25934 | 3.84% |
| 201313 | 56 | 229 | 356 | 226 | 53 | 26 | 890 | 23749 | 3.75% |
| 201314 | 53 | 209 | 332 | 173 | 45 | 24 | 783 | 20930 | 3.74% |
| 201315 | 53 | 230 | 311 | 175 | 60 | 27 | 803 | 23700 | 3.39% |
| 201316 | 54 | 218 | 343 | 191 | 57 | 27 | 836 | 24753 | 3.38% |
| 201317 | 53 | 181 | 307 | 182 | 59 | 30 | 759 | 23281 | 3.26% |
| 201318 | 51 | 166 | 259 | 160 | 55 | 26 | 666 | 22824 | 2.92% |
| 201319 | 48 | 150 | 308 | 180 | 44 | 14 | 696 | 22196 | 3.14% |
| 201320 | 47 | 156 | 287 | 168 | 47 | 15 | 673 | 22817 | 2.95% |
| 201321 | 48 | 162 | 230 | 155 | 27 | 20 | 594 | 22392 | 2.65% |
| 201322 | 47 | 150 | 252 | 122 | 41 | 16 | 581 | 20290 | 2.86% |
| 201323 | 44 | 125 | 208 | 150 | 35 | 15 | 533 | 20645 | 2.58% |
| 201324 | 42 | 136 | 172 | 140 | 44 | 11 | 503 | 20198 | 2.49% |
| 201325 | 42 | 120 | 237 | 151 | 95 | 30 | 633 | 19233 | 3.29% |
| 201326 | 41 | 125 | 223 | 158 | 40 | 8 | 554 | 19242 | 2.88% |
| 201327 | 39 | 82 | 200 | 134 | 32 | 16 | 464 | 16391 | 2.83% |
| 201328 | 31 | 66 | 161 | 144 | 39 | 9 | 419 | 15814 | 2.65% |

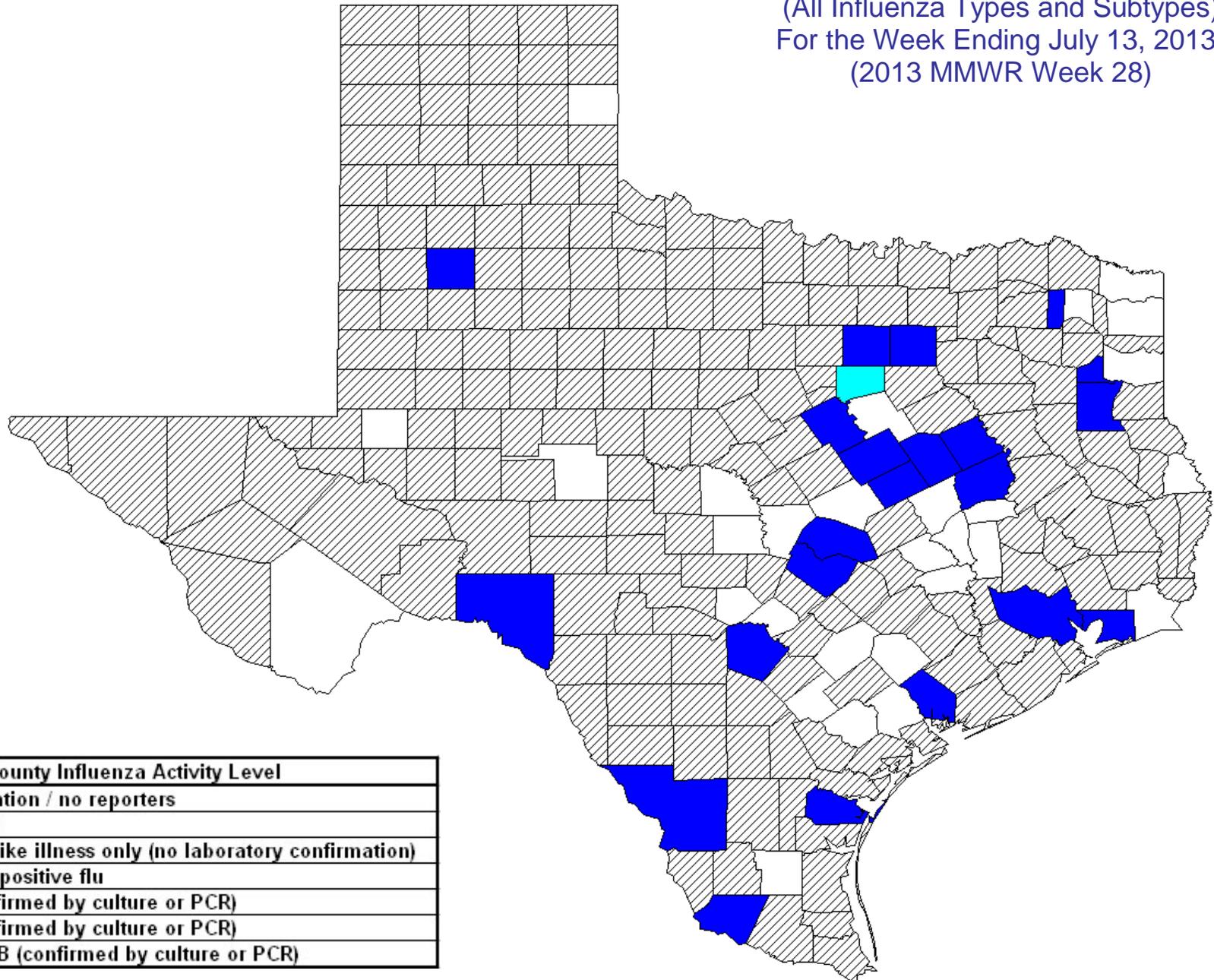
Percentage of Visits Due to Influenza-like Illness Reported by Texas Participants in ILINet, 2009–2013 Seasons



National Influenza Report

The final U.S. influenza weekly report (FluView) for the 2012-2013 influenza season may be found at <http://www.cdc.gov/flu/weekly/fluactivitysurv.htm>. National influenza reporting will resume on September 29, 2013.

Statewide Influenza Activity^{1,2}
 (All Influenza Types and Subtypes)
 For the Week Ending July 13, 2013³
 (2013 MMWR Week 28)



¹Influenza activity level corresponds to current MMWR week only and does not reflect previous weeks' activity.

²The majority of influenza cases are not reportable by law to the Texas Department of State Health Services. This map contains data from sentinel sites and does not represent all influenza cases in the state.

³Positive laboratory results are reported according to specimen collection date or date received in the lab if the former is unknown.