

**Respiratory Virus Results by Week of Collection
 OSPHL Virus Isolations and Rule-out Influenza
 for Summer Weeks 30-44 (April 19th - August 1st, 2009) - preliminary data**

| | Week | | | | | | | | | | | | | | | | Total |
|---------------------------------|------|----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | |
| Influenza A (H1) | 0 | 0 | 26 | 22 | 9 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 |
| Influenza A (H3) | 0 | 1 | 46 | 26 | 9 | 5 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 97 |
| Influenza A (unsubtyped) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Novel Influenza A (H1N1) | 0 | 0 | 46 | 46 | 18 | 35 | 23 | 19 | 41 | 61 | 75 | 50 | 49 | 62 | 56 | 18 | 599 |
| Influenza B | 0 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| Parainfluenza type 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parainfluenza type 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parainfluenza type 3 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Parainfluenza type 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Adenovirus | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| RSV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| No Virus Isolated | 0 | 16 | 139 | 91 | 51 | 46 | 16 | 15 | 19 | 26 | 21 | 20 | 21 | 22 | 22 | 3 | 528 |
| Pending | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 8 | 12 | 30 | 59 |
| Total | 0 | 19 | 264 | 187 | 88 | 93 | 44 | 35 | 61 | 88 | 98 | 73 | 73 | 92 | 90 | 51 | 1356 |

Respiratory Virus Results by Age and Week of Collection
OSPHL Virus Isolations and Rule-out Influenza
for Summer Weeks 30-43 (April 19th - July 25th, 2009)

| | 2008-09 | | | | | | | | | | | | | |
|---------------------------------|------------|------|-------|-------|-----|-----|-------|---------|------|-------|-------|-----|-----|-------|
| | Week 30-42 | | | | | | | Week 43 | | | | | | |
| | 0-4 | 5-24 | 25-49 | 50-64 | 65+ | unk | Total | 0-4 | 5-24 | 25-49 | 50-64 | 65+ | unk | Total |
| Influenza A (H1) | 8 | 31 | 17 | 3 | 1 | 1 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Influenza A (H3) | 6 | 28 | 36 | 15 | 11 | 1 | 97 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Influenza A (unsubtyped) | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Novel Influenza A (H1N1) | 60 | 276 | 147 | 37 | 5 | 0 | 525 | 4 | 31 | 15 | 5 | 1 | 0 | 56 |
| Influenza B | 0 | 2 | 1 | 1 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parainfluenza type 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parainfluenza type 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parainfluenza type 3 | 2 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parainfluenza type 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Adenovirus | 2 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| No Virus Isolated | 69 | 104 | 151 | 91 | 81 | 7 | 503 | 5 | 3 | 1 | 8 | 5 | 0 | 22 |
| Pending | 1 | 2 | 9 | 4 | 1 | 0 | 17 | 1 | 5 | 2 | 3 | 1 | 0 | 12 |
| Total | 148 | 445 | 361 | 151 | 101 | 9 | 1215 | 10 | 39 | 18 | 16 | 7 | 0 | 90 |