**Supplementary Appendix**

Title: Hospitalization following Outpatient Medical Care for Influenza: US Influenza Vaccine Effectiveness Network, 2011-12—2015-16

**Supplementary Material:**

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**Supplementary Table 1.** Current Procedures Terminology (CPT) Codes for Chest/Sinus Imaging Performed during 30 Days Following Outpatient ARI Visit Vaccine EffectivenessNetwork, 2011–2016

|  |  |
| --- | --- |
| **CPT Code** | **Procedure Description** |
| 70210 | X-RAY EXAM OF SINUSES |
| 70220 | X-RAY EXAM OF SINUSES |
| 70486 | COMPUTED TOMOGRAPHY (CT) SINUS |
| 71010 | RADIOLOGIC EXAMINATION, CHEST; SING |
| 71015 | RADIOLOGIC EXAMINATION, CHEST; STER |
| 71020 | RADIOLOGIC EXAMINATION, CHEST, TWO VIEWS, FRONTAL and LATERAL |
| 71021 | RADIOLOGIC EXAMINATION, CHEST, TWO VIEWS, FRONTAL and LATERAL WITH APICAL LORDOTIC PROCEDURE |
| 71022 | RADIOLOGIC EXAMINATION, CHEST, TWO VIEWS, FRONTAL and LATERAL WITH OBLIQUE PROJECTIONS |
| 71023 | RADIOLOGIC EXAMINATION, CHEST, TWO VIEWS, FRONTAL and LATERAL WITH FLUOROSCOPY |
| 71030 | RADIOLOGIC EXAMINATION, CHEST, COMPLETE, MINIMUM OF 4 VIEWS |
| 71034 | RADIOLOGIC EXAMINATION, CHEST, COMPLETE, MINIMUM OF 4 VIEWS WITH FLUOROSCOPY |
| 71035 | RADIOLOGIC EXAMINATION, CHEST, SPECIAL VIEWS |
| 71100 | RADIOLOGIC EXAMINATION, RIBS, UNILA |
| 71101 | RADIOLOGIC EXAMINATION, RIBS, UNILA |
| 71110 | RADIOLOGIC EXAMINATION, RIBS, BILAT |
| 71111 | X-RAY EXAM OF RIBS/CHEST |
| 71260 | CT CHEST, GENERAL |
| 71270 | CT CHEST, HIGH RESOLUTION |

**Supplementary Table 2.** Diagnostic Codes for Medically Attended Acute Respiratory Infection (MAARI) during 30 Days Following Outpatient ARI Visit Vaccine Effectiveness Network, 2011–2016.

|  |  |
| --- | --- |
| **Diagnostic Code** | **Description** |
| 487, 488 | Influenza code |
| 480, 483, 484, 485, 486 | Pneumonia code |
| 382, 382.4, 382.9 | Otitis media code |
| 79.99 | Unspecified viral illness code |
| 460 | Nasopharyngitis code |
| 462, 463, 464 | Throat-related ARI code |
| 461 | Sinusitis code |
| 465 | Unspecified ARI code |
| 786.07 | Wheezing code |
| 466, 490, 491 | Bronchitis or bronchiolitis code |
| 493 | Asthma code |
| 780.60 | Fever, unspecified code |
| 786.2 | Cough code |