FLU-LIKE ILLNESS TESTING ALGORITHM FOR AMBULATORY AND EMERGENCY DEPARTMENT

- Probable Outpatient Management
- Healthy, no high risk criteria
 - Candidate for Medication
 Therapy (Flu)



FLU A/B OR FLU A/B/RSV PANEL
+
COVID PUI TESTING

(Using single NP swab in Viral Transport Media)

People at High Risk of Complications from Influenza

- Children < 5 years of age
- Adults age 65 years and older
- Chronic medical illness:
 Pulmonary (e.g. asthma, COPD)
 Cardiovascular (excludes
 hypertension alone)
 Renal

Hepatic

Hematologic (includes sickle cell disease)

Metabolic (includes diabetes mellitus)

Neurologic or

neurodevelopmental conditions (includes cerebral palsy, epilepsy)

Stroke

Intellectual disability

Moderate to severe

developmental delay

Muscular dystrophy

Spinal cord injury

- Immunosuppression (including medication-induced or by HIV infection)
- Women who are pregnant or immediately post-partum (<14 days of delivery)
- Children up to age 18 taking regular aspirin or salicylates (due to risk of Reye syndrome)
- American Indian/Alaska Native
- Extreme obesity (BMI >= 40 kg/m²)
- Residents of nursing homes and other chronic care facilities

- Probable Inpatient Management
- Co-Morbidities/High-risk criteria
- Immunocompromised/Transplant
 - Seriously/Critically ill



RESPIRATORY VIRAL PANEL

COVID PUI TESTING

(Using single NP swab in Viral Transport Media)

Depending on flu activity and testing supply availability, may need to presumptively treat based on signs, symptoms, and pre-test probability of disease. Swab supply and type may dictate change in sampling method, lab personnel will update on changes to collection technique.

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