National COVID-19 Grand Rounds: Emergency Department

5 Steps Towards Steady State

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1. Do you have *any* of the following that started in the past 2 weeks:

- Fever equal to or greater than 100°F; OR
- Shaking/chills; OR
- Loss of taste/smell; OR
- New or worsened:
  - Cough
  - Shortness of breath
  - Sore throat
  - Muscle aches
  - Headache
  - Diarrhea
  - Rash

If yes, place a mask on the patient
Increase Testing Capacity

Georgia

Population: 11M

+107,214 tests since last week

514,945 tests given

44,421 positive

1,907 deaths

MAR 04  MAY 27
3 ED Flow & Staffing Re-modification

EUH Emergency Dept. Waiting Area
3-27-20  1/8”=1'-0" EUHFM

EUH Radiology C130 Waiting Area
3-27-20  1/8”=1'-0" EUHFM
# Patient Care Modifications

## BiPAP Checklist for Patients with Low Pretest Probability for COVID-19

**Provider/RN/RT** - Review before BiPAP initiation in ED

| 1. Absence of Fever/Chills       | ✓  |
| 2. No new onset of dry Cough     | ✓  |
| 3. Chest X-ray not characteristic for COVID-19* | ✓  |
| 4. Lack of known COVID-19 exposure | ✓  |
| 5. Lack of anatomic abnormalities risk for unintentional mask leak | ✓  |
| 6. Compliant and normal mental status | ✓  |
| 7. Known medical history of CHF/COPD/Asthma/Hypercapnea and laboratory abnormality sugestion alternative diagnosis (ex – BNP elevated) | ✓  |
| 8. Negative COVID-19 Rapid Test  | ✓  |
5 Communication

We are here for you.

When we stand together, we rise.

#FlattenTheCurveGA
And, we are still adapting every day...

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