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BRESLIN ET AL, AJOG MFM 2020

**COVID-19 INFECTION AMONG ASYMPTOMATIC AND SYMPTOMATIC PREGNANT WOMEN: TWO WEEKS OF CONFIRMED PRESENTATIONS TO AN AFFILIATED PAIR OF NYC HOSPITALS**

## **METHODS**

RETROSPECTIVE REVIEW OF POSITIVE CASES AMONG PREGNANT WOMEN FROM MARCH 13 TO MARCH 27, 2020  
PRESENTING AT TRIAGE OR FOR DELIVERY

SYMPTOM-BASED TESTING MARCH 13 TO 21, UNIVERSAL SCREENING FOR ADMISSIONS MARCH 22 TO 27  
HEALTHY NEWBORNS ROOMED IN WITH ISOLETTES WHENEVER POSSIBLE, BREASTFEEDING ENCOURAGED

## **RESULTS**

43 POSITIVE PREGNANT WOMEN - 29 (67%) SYMPTOMATIC, 14 (33%) ASYMPTOMATIC  
4 ASYMPTOMATIC MOTHERS REMAINED ASYMPTOMATIC THROUGHOUT ADMISSION

### **18 DELIVERIES:**

4 SYMPTOMATIC, 14 INITIALLY ASYMPTOMATIC  
8 (44%) C-SECTION (FOR TYPICAL INDICATIONS)

### **INFANT OUTCOMES:**

ALL APGARS  $\geq 7$  AT 1 MOL,  $\geq 9$  AT 5 MOL  
ALL NEGATIVE PCR TESTING ON DOL 0 (1 INDETERMINANT - ASYMPTOMATIC THROUGH DAY 6)  
3 NICU ADMISSIONS (1. PREMATUREITY, 2. CONGENITAL ANOMALY, 3. RESPIRATORY DISTRESS)

EBNEO DISSEMINATION DOES NOT EQUAL ENDORSEMENT