

## CDC Defines New Syndrome: **Multisystem Inflammatory Syndrome in Children (MIS-C)**

MIS-C should be diagnosed and reported in a patient <21 years old with **all** of the following:

### Fever

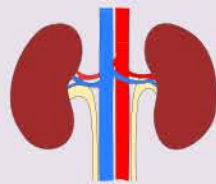
38°C or subjective fever for  $\geq 24$  hours

### SARS-CoV-2 Positive

- RT-PCR Serology or
- Antigen test or
- COVID-19 exposure within 4 weeks



Hospitalized with involvement of  $\geq 2$  of the following organ systems



Renal



Neurologic



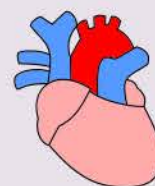
Respiratory



Gastrointestinal



Hematologic



Cardiac



Dermatologic

### Evidence of Inflammation

- CRP
  - ESR
  - IL-6
  - Neutrophils
  - D-Dimer
  - Procalcitonin
  - Ferritin
  - LDH
  - Fibrinogen
- Lymphocytes
  - Albumin
- \*Only need one of these lab values or other lab evidence of inflammation*

**No** alternative plausible diagnoses

All patients meeting MIS-C criteria should be **diagnosed and reported** to the local, state, or territorial health department (even if also meeting Kawasaki criteria).

Where to report: <https://www.naccho.org/membership/lhd-directory>

24-hour support:

- Local Health Department Phone Numbers: <https://resources.cste.org/epiafterhours>
- CDC Emergency Operations Center: 770-488-7100