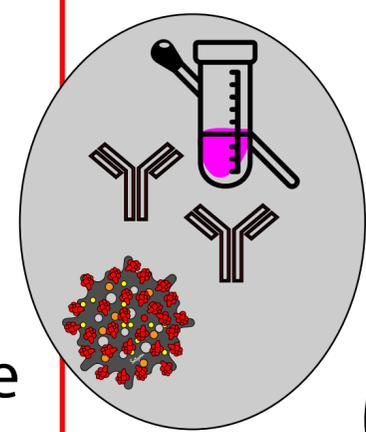


**Multisystem Inflammatory Syndrome in Children (MIS-C)
CDC Criteria:**

Age < 21y, fever, lab evidence of inflammation, ≥ 2 organ (cardiac, renal, respiratory, hematologic, GI, dermatologic or neurologic) AND No alternate plausible diagnosis AND Current/recent SARS-CoV-2 infection (RT-PCR/serology/Ag) or COVID-19 exposure <4 wk prior to onset of symptoms

 Fever, Myalgia

Conjunctivitis
Rash, Lymphadenopathy, Lip swelling
Strawberry tongue
Blisters or erosions
Extremity swelling with erythema or induration
Skin peeling

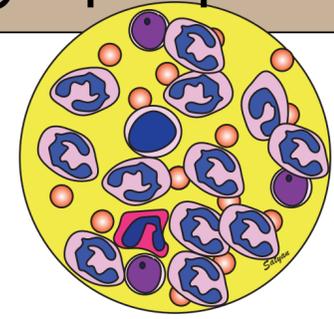


 Headache
Meningismus
Lethargy
Seizures

 High ESR, CRP, ferritin, LDH, IL-6, Fibrinogen, CPK D-dimers etc.,

 Myocarditis
↑Troponin, ↑pro-BNP
Coronary aneurysms
Hypotension
Hypoperfusion
Tachycardia

Thrombocytopenia
Neutrophilia
Lymphopenia



 Hyponatremia
Sterile pyuria
Renal failure

 Nausea
Vomiting
Abd pain
Diarrhea
↑AST/ALT

 Hypoxemia
Pulmonary infiltrates
Chest pain

