Aerosol generating procedures, challenges for EDs, myocardial injury

Peer reviewed journals featured:

- A review of aerosol generating procedures and infective risk to healthcare workers [here](#)
- A prospective observational study on a preeclampsia-like syndrome in severe COVID-19 [here](#)
- A randomised clinical trial on convalescent plasma therapy in 103 patients with severe and life-threatening COVID-19 [here](#)
- A prospective study of Kawasaki-like multisystem inflammatory syndrome in 21 children [here](#)
- Pivoting to reduce healthcare worker infections in Daegu, South Korea during COVID-19 [here](#)
- A modelling study on non-pharmaceutical interventions and effects on cases, deaths, and demand for hospital services in the UK [here](#)
- A study testing the association between ACE-inhibitors and ARBs with in disease severity in 1200 acute inpatients in the UK [here](#)
- A comment on sampling methods in mental health surveys during COVID-19 [here](#)
- A narrative review on prevalence of asymptomatic COVID-19 infection [here](#)
- A randomised trial of hydroxychloroquine for post-exposure prophylaxis for COVID-19 [here](#)
- A perspective on a triple challenge for Australasian EDs after flattening the curve – management of COVID-19 patients, return of ‘normal’ function, and COVID-19 containment [here](#)
- A perspective on ensuring and sustaining a pandemic health workforce in the US [here](#)
- Incidence and determinants of QT interval prolongation in 91 COVID-19 patients treated with hydroxychloroquine and azithromycin [here](#)

Letters and correspondence featured:

- Support for public health agencies and calls for universal masking [here](#)
- Link between newly observed inflammatory syndrome in children with COVID-19 and uncontrolled neutrophil extracellular traps formation [here](#)
- A meta-analysis on myocardial injury characterised by elevated cardiac troponin and in-hospital mortality [here](#)
- Potential pitfalls of routine COVID-19 serology for mass screening [here](#)
Pre-peer review papers feature:
- A systematic review on prevalence, clinical characteristics and outcomes of HIV and COVID-19 co-infection [here](#).
- A systematic review and meta-analysis on kidney impairment in patients with COVID-19 [here](#).
- Meta-analysis of chest CT features in COVID-19 cases in China [here](#).
- A rapid analysis of domestic violence case differences during COVID-19 [here](#).
- Reduction in stroke patient referral to the ED during COVID-19 compared with the preceding four years in Israel [here](#).
- Hospital readmission of discharged COVID-19 patients in Spain [here](#).

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