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Extracorporeal membrane oxygenation support in COVID-19 ...

[https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(20\)32008-0/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)32008-0/fulltext)

Multiple major health organisations recommend the use of extracorporeal membrane oxygenation (ECMO) support for COVID-19-related acute hypoxaemic respiratory failure.

Cited by: 65

Author: Ryan P Barbaro, Graeme MacLaren, Phil...

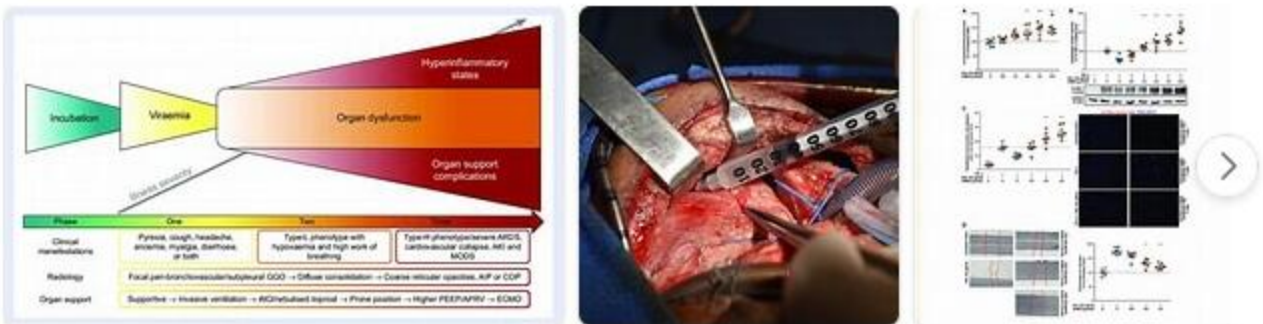
Publish Year: 2020

Extracorporeal Membrane Oxygenation for Critically Ill ...

<https://www.atsjournals.org/doi/full/10.1164/rccm.202004-1370LE>

Venovenous extracorporeal membrane oxygenation (VV-ECMO) is therefore considered a rescue therapy to be used in the most severe ARDS, as recommended by the World Health Organization's interim guidelines for the management of patients with COVID-19 (4).

Images of Extracorporeal Membrane Oxygenation and Inhale...

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Extracorporeal Membrane Oxygenation | COVID-19 ...

<https://www.covid19treatmentguidelines.nih.gov/...>

Dec 17, 2020 · Pham T, Combes A, Roze H, et al. Extracorporeal membrane oxygenation for pandemic influenza A(H1N1)-induced acute respiratory distress syndrome: a cohort study and propensity-matched analysis. Am J Respir Crit Care Med . 2013;187(3):276-285.

3
Name of Journal: *World Journal of Critical Care Medicine*

Manuscript NO: 65408

Manuscript Type: MINIREVIEWS

Extracorporeal membrane oxygenation **and** inhaled sedation **in** COVID-19-related acute respiratory distress syndrome

Bellgardt M *et al.* ECMO with inhalative sedation and C-ARDS

Martin Bellgardt, Dennis Özcelik, Andreas Friedrich Christoph Breuer-Kaiser, Claudia Steinfort, Thomas Georg Karl Breuer, Thomas Peter Weber, Jennifer Herzog-Niescery

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Extracorporeal Membrane Oxygenation for COVID-19: ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8078022>

Feb 26, 2021 · The role of **extracorporeal membrane oxygenation (ECMO)** support for patients with cardiopulmonary failure due to coronavirus disease 2019 (COVID-19) is evolving. A prominent feature of COVID-19 in critically ill patients is **acute respiratory distress syndrome (ARDS)**.

Cited by: 14**Author:** Jenelle Badulak, M. Velia Antonini, M. Velia ...**Publish Year:** 2021

Physical Therapy and Sedation While on Extracorporeal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8240447>

Before COVID-19, **sedation** and mobilization of adults on **extracorporeal membrane oxygenation (ECMO)** were described and noted generally high **sedation** requirements. 1, 2, 3 In a study by deBacker et al. of patients on ECMO for **respiratory** failure between 2012 and 2015, most patients were deeply sedated for the first six days of ECMO, after which ...

Images of extracorporeal membrane oxygenation And Inhale...

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