

Intravenous immunoglobulin treatment for patients with ...

<https://pubmed.ncbi.nlm.nih.gov/34020032>

Objectives: Intravenous immunoglobulin (IVIG) is commonly used to treat **severe** COVID-19, although the clinical outcome of such treatment remains unclear. This study evaluated **the effectiveness** of IVIG treatment **in severe** COVID-19 **patients**. Methods: This **retrospective** multicenter study evaluated 28-day mortality **in severe** COVID-19 **patients** with or without IVIG treatment.

Cited by: 1

Author: Jiao Liu, Yizhu Chen, Ranran Li, Zhixiong W...

Publish Year: 2021

The effectiveness of continuous renal replacement therapy ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8064191>

Apr 15, 2021 · We evaluated **the effectiveness** of CRRT in COVID-19 **patients** with CRS. Methods: This **retrospective**, multicenter, descriptive study included 83 **patients** with CRS from three hospitals in Wuhan. Results: In COVID-19 **patients** with CRS, the fatality rate ...

Author: Huiling Xiang, Bin Song, Yuanyuan Zhan... Publish Year: 2021

Respiratory supports of COVID-19 patients in intensive ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8051865>

Apr 16, 2021 · Forty studies with 15320 COVID-19 **patients** were included in this systematic review. The proportion of invasive **mechanical ventilation** (IMV) application in ICU **patients** with COVID-19 was 73.8%. Further **analysis** elucidated that the use rate of IMV in Asia, Europe and North America was 47%, 76.2% and 80.2% respectively.

Optimal use of tocilizumab for severe and critical COVID ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7953915>

Feb 04, 2021 · Eimer J, Vesterbacka J, Svensson AK, et al. : tocilizumab shortens time on **mechanical ventilation** and length of hospital stay in **patients with severe COVID-19**; a **retrospective** cohort study. J Intern Med. 2020. 10.1111/joim.13162 [PMC free article] [Google Scholar]

Cited by: 2

Author: Cahyo Wibisono Nugroho, Satriyo Dwi Sury...

Publish Year: 2021

A short course of corticosteroids reduces the risk of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8146301>

May 22, 2021 · Larger **retrospective** cohort studies indicated lower **mortality** or less need for **mechanical ventilation** in **patients** receiving corticosteroids than in control groups [9,10]. A large open-label controlled trial found lower **mortality** at 28 days in **patients** without **mechanical ventilation** who were treated with dexamethasone for moderate to **severe COVID-19** pneumonia [11].

Author: Celine Comparon, Marouane Bouabaya, ... Publish Year: 2021

ICU outcomes and survival in patients with severe COVID-19 ...

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0249038>

Mar 25, 2021 · Background Observational studies have consistently described poor clinical outcomes and increased ICU mortality in **patients** with **severe coronavirus** disease 2019 (COVID-19) who require **mechanical ventilation** (MV). Our study describes the clinical characteristics and outcomes of **patients** with **severe COVID-19** admitted to ICU in the largest health care system in the state of Florida, United ...

Cited by: 2

Author: Eduardo Oliveira, Anna Doolish, Arnoldo L...

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Retrospective analysis of factors influencing the efficacy of mechanical ventilation in severe and critical COVID-19 patients

Zeng J *et al.* Efficacy of ventilation in severe and critical COVID-19 patients

Jia Zeng, Xiao-Xia Qi, Wan-Wan Cai, Ya-Ping Pan, Yi Xie

Received: June 22, 2021

Match Overview

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High-dose dexamethasone treatment for COVID-19 severe ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8286167>

Jan 28, 2021 · We retrospectively analyzed the efficacy of high-dose dexamethasone in patients with COVID-19-related ARDS and evaluated factors affecting the composite outcome (death or invasive mechanical ventilation). From March 4th to April 1st 2020, 98 patients ...

Author: Alessandra Vecchié, Alberto Batticchio... Publish Year: 2021

Outcomes of mechanically ventilated patients with COVID-19 ...

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0242651> ▾

Nov 23, 2020 · A total of 164 COVID-19 positive patients in our health system required invasive mechanical ventilation during the study period, representing 16.0% of admitted COVID-19 patients. Ninety-four (57.3%) of patients survived to hospital discharge. Table 1 describes the baseline demographics of the IMV patients. The most notable statistically significant demographic difference ...

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Author: Christopher S. King, Dhvani Sahjwani, A...

Publish Year: 2020

Estimated Reading Time: 10 mins

Optimal use of tocilizumab for severe and critical COVID ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7953915>

Feb 04, 2021 · Eimer J, Vesterbacka J, Svensson AK, et al. : tocilizumab shortens time on mechanical ventilation and length of hospital stay in patients with severe COVID-19: a retrospective cohort study. J Intern Med. 2020. 10.1111/joim.13162 [PMC free article] [Google Scholar]

Cited by: 2

Author: Cahyo Wibisono Nugroho, Satriyo Dwi Su...

Publish Year: 2021

Oxygenation and Ventilation | COVID-19 Treatment Guidelines

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

Dec 17, 2020 · Although prone positioning has been shown to improve oxygenation and outcomes in patients with moderate-to-severe ARDS who are receiving mechanical ventilation, 7,8 there is less evidence regarding the benefit of prone positioning in awake patients who require supplemental oxygen without mechanical ventilation. In a case series of 50 patients ...

Analysis of factors affecting the prognosis of COVID-19 ...