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**Name of Journal:** *World Journal of Clinical Cases***Manuscript NO:** 56746**Manuscript Type:** REVIEW**Pediatric Surgery During the coronavirus disease 2019 Era**

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**Abstract**

The coronavirus disease 2019 (COVID-19) pandemic has had a major impact on pediatric surgery. The infection is often asymptomatic and atypical in children, while overlapping presentations with other infectious diseases generate additional diagnostic challenges. The high probability for missed pediatric cases and the invasive nature of surgeries generate great concern for widespread transmission in this setting. Current guidelines

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## Pediatric Anesthesia: COVID-19 - Wiley Online Library

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## Information for Pediatric Healthcare Providers

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Jul 17, 2020 · Lauer SA, Grantz KH, Bi Q, et al. The Incubation Period of **Coronavirus Disease 2019 (COVID-19)** From Publicly Reported Confirmed Cases: Estimation and Application. *Ann Intern Med*; Sun D, Li H, Lu XX, et al. Clinical features of severe **pediatric** patients with **coronavirus disease 2019** in Wuhan: a single center's observational study.

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## According to pedsurglibrary.com

On March 26, 2020 Christopher Newton (Pediatric Surgical Associates, Oakland) moderates a discussion of the COVID-19 effect on pediatric surgeons. Huge thanks to Steven Stylianios (Morgan Stanley Children's Hospital, New York), Adam Goldin (Seattle Children's Hospital), Michael Dingeldein (Rainbow Babies and Children's Hospital, Cleveland) and Samir Gadepalli (Mott Children's Hospital, Ann Arbor) for sharing their experiences and wisdom.

### [COVID-19 for Pediatric Surgeons | PedSurg Resource](https://www.pedsurglibrary.com/apsa/view/PedSurg...)

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Jul 17, 2020 · While data on the incubation period for **COVID-19** in the **pediatric** population are limited, it is thought to extend to 14 days, similar to adult patients with **COVID-19**. 11 In studies from China, the reported incubation period among **pediatric** patients ranged from 2 to 10 days. 7,12

## COVID-19 Resources - Global Initiative for Children's Surgery

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**Surgery** and anesthesia **during** the pandemic . Anesthesia concerns Personal protective equipment for anesthesia professionals: Joint statement by ASA, APSF, AAAA, and AANA (Download pdf) Perioperative considerations for **COVID-19**, recommendations from Anesthesia Patient Safety Foundation (Download pdf) Information on Caring and Transporting Patients **During COVID-19** pandemic

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Higher complication rates were found **during the COVID-19** era compared to similar period in previous year (22% vs. 11%, p-value 0.06). Conclusion. The fear from **COVID-19** pandemic may result in delayed diagnosis and higher complication rates in common **pediatric** medical conditions.

**Author:** Ori Snapiri, Chen Rosenberg Danzige... **Publish Year:** 2020

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