

## Match Overview



**Name of Journal:** *World Journal of Diabetes*

**Manuscript NO:** 63384

**Manuscript Type:** MINIREVIEWS

**Telemedicine in the Covid-era: taking care of children with obesity and diabetes mellitus**

Telemedicine and Covid

**Abstract**

Severe acute respiratory syndrome from corona virus 2 (SARS-CoV-2) infection has been declared as pandemic infection in January 2020. Since then, several measures to limit virus diffusion have been imposed, among them home confinement has been the most severe with drastic changes in daily routine for population. The “stay at home” rule has impaired healthcare service access, and patients with chronic conditions were the most exposed to the negative effects of this limitation. Children with obesity and diabetes mellitus belongs to this group of patients and several evidences have proven

There are no matching sources for this report.


[ALL](#)
[IMAGES](#)
[VIDEOS](#)

106,000 Results

## Telemedicine and urban diabetes during COVID-19 pandemic ...

<https://pubmed.ncbi.nlm.nih.gov/33740123>

The increase in **diabetes** and **obesity** prevalence in Milano Metropolitan Area, which took place over 30 years, is related to several environmental factors. We hypothesize that some of those factors may have also determined the high incidence and virulence of COVID-19 in the Milano area. Health Agencie ...

**Author:** Livio Luzi, Michele Carruba, Roberta Cri... **Publish Year:** 2021

## Telemedicine and urban diabetes during COVID-19 pandemic ...

<https://europepmc.org/article/PMC/PMC7977495> ▼

Mar 19, 2021 · **Diabetes** and **obesity**, as well as hypertension and COPD are co-morbidities that may facilitate contagion with SARS-CoV-2 and worsen the prognosis of COVID-19 [8, 9]. Therefore, urban districts with high population density and high prevalence of **diabetes** and **obesity** may contribute to viral spreading and virulence.

**Author:** Livio Luzi, Michele Carruba, Roberta Cri... **Publish Year:** 2021

## Certain Medical Conditions and Risk for Severe COVID-19 ...

<https://www.cdc.gov/coronavirus/2019-ncov/need...> ▼

Feb 11, 2020 · Similar to adults, **children with obesity, diabetes**, asthma or chronic lung disease, sickle cell disease, or immunosuppression can also be at increased risk for severe illness from COVID-19. One way to protect the health **of children** is to ensure that all adults in a household are fully vaccinated against COVID-19 .

## COVID-19 outbreak and pediatric diabetes: perceptions of ...

<https://pubmed.ncbi.nlm.nih.gov/32686287>

Background: COVID-19 is an infectious disease that started in Wuhan, China in late 2019 and later spread



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

TOOLS ▾

## [Telemedicine and urban diabetes during COVID-19 pandemic ...](#)

<https://pubmed.ncbi.nlm.nih.gov/33740123>

The increase in **diabetes** and **obesity** prevalence in Milano Metropolitan Area, which took place over 30 years, is related to several environmental factors. We hypothesize that some of those factors may have also determined the high incidence and virulence of **COVID-19** in the Milano area. Health Agencie ...

**Author:** Livio Luzi, Michele Carruba, Roberta Cri... **Publish Year:** 2021

## [COVID-19 outbreak and pediatric diabetes: perceptions of ...](#)

<https://pubmed.ncbi.nlm.nih.gov/32686287>

Background: **COVID-19** is an infectious disease that started in Wuhan, China in late 2019 and later spread around the world. **Diabetes** has been recognized as a possible risk factor for **COVID-19** complications. Objective: ISPAD investigated perceptions, challenges and experience of healthcare professionals (HCP) **taking care** of **children** and young people with **diabetes** world-wide during **COVID-19** pandemic.

**Cited by:** 11 **Author:** Nancy Samir Elbarbary, Tiago Jeronimo Do...

**Publish Year:** 2020

## [COVID-19 \(coronavirus\) in babies and children - Mayo Clinic](#)

<https://www.mayoclinic.org/diseases-conditions/...> ▾

In addition, **children** with underlying conditions, such as **obesity**, **diabetes** and asthma, might be at higher risk of serious illness with **COVID-19**. **Children** who have congenital heart disease, genetic conditions or conditions affecting the nervous system or metabolism also might be at higher risk of serious illness with **COVID-19**.

## [Telemedicine and urban diabetes during COVID-19 pandemic ...](#)

<https://europepmc.org/article/PMC/PMC7977495> ▾

Mar 19, 2021 · The present article is composed by 2 parts: 1. A perspective linking the Clinical-Epidemiological map of the Milano Metropolitan Area in the different Health Sanitary Territories with **COVID-19** pandemic and Urban Environment, with a specific focus on the role playable by **diabetes mellitus**, **obesity** and environmental factors of Urban settings; 2.

**Author:** Livio Luzi, Michele Carruba, Roberta Cri... **Publish Year:** 2021

## [Hypertension and related diseases in the era of COVID-19 ...](#)

<https://www.nature.com/articles/s41440-020-0515-0>

Jul 31, 2020 · Furthermore, recent data suggest that a substantial portion of patients with **COVID-19** have risk factors for atherosclerotic disease, which include hypertension, **obesity**, smoking, and **diabetes** ...