## **COVID-19** in pregnant women and newborns: latest data

## Maternal, newborn, child and adolescent health

#### **COVID-19 : Resources and support**



Below are links to our universal resources.

Links to resources specific to MNCAH and ageing can be found on the panel to the right of this page.

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COVID19 Resources MNCAH and Ageing

Pregnancy, Childbirth, Postnatal Care Breastfeeding Care for young children Adolescents and Youth

Care for older persons

WHO Emergencies

Coronavirus disease (COVID-19)

WHO Home page

https://www.who.int/maternal\_child\_adolescent/en/

https://www.who.int/maternal\_child\_adolescent/link s/covid19-resources-and-support-for-mncah-andageing/en/

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### SURVIVE and THRIVE: Transforming care for every small and sick newborn

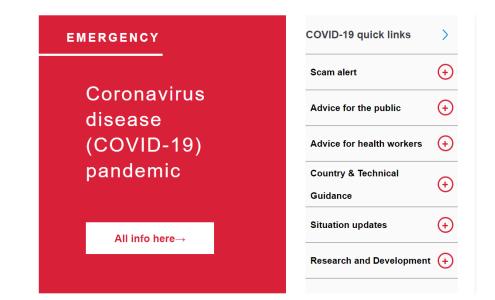
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# **COVID-19 in pregnant women**

- No known difference between the clinical manifestations of COVID-19 in pregnant and nonpregnant women of reproductive age
- COVID-19 positive pregnant women do not appear to be at higher risk of severe disease compared with general population
- Uncertainty on possible increased risk of negative maternal or neonatal outcomes, limited to infection in 3<sup>rd</sup> trimester, with some cases of prelabour rupture of membranes, foetal distress and preterm birth reported

Cohort studies of pregnant women ongoing



### https://www.who.int/emergencies/dis eases/novel-coronavirus-2019

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# **COVID-19 in newborns**

- Few cases reported of newborns confirmed COVID-19 positive and all had mild or no symptoms.
- To date, the live virus has not been found in samples of amniotic fluid, cord blood, vaginal discharge, neonatal throat swabs or breastmilk.
  - Small number of babies with positive serology or PCR at birth, no clear evidence of risk of vertical transmission.
  - Amniotic fluid from mothers positive for COVID-19 and cord blood and throat swabs from their neonates delivered by caesarean section all tested negative for COVID-19 virus by RT-PCR.
  - Previous breast milk samples all negative for COVID-19 by PCR test, but an unpublished report of 2 mothers with breastmilk samples that were positive for viral particles by PCR; no reports on viral culture to date
- No published reports to date of babies of asymptomatic mothers who have developed COVID-19.

Before, during and after childbirth, all women have the right to high quality care. This includes:



Close contact and early, exclusive breastfeeding helps a baby to thrive.

A woman with COVID-19 should be supported to breastfeed safely, hold her newborn skin-to-skin, and share a room with her baby.

( World Health Organization

#COVID19 #CORONAVIRUS

SURVIVE and THRIVE: Transforming care for every small and sick newborn

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**Check out the webinar series:** bit.ly/NewbornSeries

Register for the next webinar on 3<sup>rd</sup> June: Deliver the care they are entitled to Register for 8 am GMT session: <u>bit.ly/3JuneS1</u> Register for 11 am GMT session: <u>bit.ly/3JuneS2</u>

Join the conversation: #EveryNewborn #EveryChildAlive #qualitycareNET



Access report at: <u>bit.ly/care4everynewborn</u>