

# Experts Debunk 5G Connection with Coronavirus

All generations of mobile technology, including 5G, have a major role to play in enabling Australians to stay connected while supporting industries to be as productive and efficient as possible as they respond to the COVID-19 pandemic.

Authorities and independent experts have responded to false conspiracy theories and misinformation suggesting a link between 5G technologies and COVID-19.

#### WHAT ARE THE EXPERTS SAYING?

### Australian Radiation Protection and Nuclear Safety Agency (ARPANSA), said:

"There is no established evidence that low level radio wave exposure from 5G and other wireless telecommunications can affect the immune system or cause any other long term or short-term health effects."

Australia's Chief Medical Officer, Professor Brendan Murphy, said: "I'd like to reassure the community that 5G technology is safe. There is no evidence telecommunication technologies, such as 5G, cause adverse health impacts."

Prof Malcolm Sperrin, Director of the Department of Medical Physics and Clinical Engineering, Oxford University Hospitals NHS Trust, said: "There is no sensible link between the use of 5G frequencies and COVID-19 or any other biological virus or bacteria."

Prof Brendan Wren, Professor of Microbial Pathogenesis, London School of Hygiene & Tropical Medicine, said: "There is no scientifically credible evidence to link the introduction of 5G masts with the COVID-19 outbreak. This would be both a physical and biological impossibility."

#### Dr Simon Clarke, Associate Professor in Cellular Microbiology, University of Reading, said:

"The idea that COVID19 is caused by 5G mobile phone signals is complete rubbish. This is a disease which numerous doctors and scientists around the world have said is caused by a virus, something completely different to a mobile phone signal."

## WHERE CAN I GET MORE INFORMATION AROUND THE SAFETY OF 5G?

Australian Communications and Media Authority (ACMA) 1300 850 115

https://www.acma.gov.au/theACMA/a-guide-to-small-cells

Australian Radiation Protection and Nuclear Safety Agency (ARPANSA) (03) 9433 2211 www.arpansa.gov.au