

From: [KELLY, Paul](#)
To: [OWEN, Rhonda](#); [News](#)
Cc: [s 22](#); [STREET, Celia](#); [s 22](#)
[MURPHY, Brendan](#); [SKERRITT, John](#); [s 47F](#)
Subject: RE: Mortality by age groups [SEC=OFFICIAL]
Date: Thursday, 17 June 2021 3:35:16 PM
Attachments: [image001.png](#)
[image002.png](#)

Thanks Rhonda and team.

[s 22](#) this came up in the briefing and was also referred to in the presser. Not sure how best to feed this into the media cycle.

Crucial point on benefit of vaccine – higher mortality over 60 which rises sharply with each decade of life.

Brendan, John [s 47F](#) – in case it comes up.

Paul

Prof Paul Kelly MBBS, DTM+H, PhD, FAFPHM
Chief Medical Officer

Australian Government Department of Health

T: 02 6289 8408 | E: [@..](#)

Location: Scarborough House, Woden

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: OWEN, Rhonda <xxxxxx.xxxx@xxxxxx.xxx.xx>

Sent: Thursday, 17 June 2021 3:24 PM

To: KELLY, Paul <xxxx.xxxxx@xxxxxx.xxx.xx>

Cc: [s 22](#)

[STREET, Celia](#) <xxxxx.xxxxxx@xxxxxx.xxx.xx>;

[s 22](#)

Subject: Mortality by age groups [SEC=OFFICIAL]

Hi Paul,

Please find below a table of mortality of Australian confirmed cases by 10 year age group.

- COVID-19 associated mortality risk increases with increasing age, especially among older populations and those with co-morbidities.
- The mortality rate among cases aged 60 years and over was 14%.

COVID-19 confirmed cases and associated deaths, since January 2020

Source: National Notifiable Diseases Surveillance System (NNDSS) extracted 17 June 2021

Age Group	Died	Total Cases	%Died
0-9	0	1,652	0.0%

10-19	0	2,523	0.0%
20-29	1	6,669	0.0%
30-39	2	5,464	0.0%
40-49	2	3,917	0.1%
50-59	15	3,527	0.4%
60-69	38	2,495	1.5%
70-79	157	1,661	9.5%
80-89	380	1,283	29.6%
90-99	303	762	39.8%
100-109	12	21	57.1%
Total	910	29,974	3.0%

Rhonda Owen

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Gender Equality Network Champion

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