Prevalence and Socio-Demographic Predictors of Food Insecurity in Australia during the COVID-19 Pandemic







COVID-19 resulted in loss of income and increased food insecurity.







Pre COVID-19

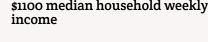


7% Unemployment rate

\$1100 median household weekly



43% coupled families without children 38% coupled families with children



18.8% professional occupation



1,170 respondents

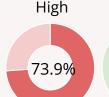


77% female 23% male



68% aged over 46

Food Security Status



12.3%

Marginal

10.1%

Low

3.7%

Very Low

Risk factors

- Younger age
 - Disability Rurality
- Aboriginal and/or Torres
- Strait Islander descent Immigration status
 - Lower education levels
 - Having dependents

- Financial impacts of COVID-19 affected all socio-economic demographics.
- Food insecurity higher
- lower SES communities
- people in rural areas





- 26% food insecure during COVID-19 (2020).
- 14% severe food insecurity.
- 35% said COVID-19 had impacted their employment.

Recommendations:

- Provide opportunities for secure employment with a living
- Strengthen social protection mechanisms and emergency food relief programs
- Create systems that support and strengthen physical access to food and protect the stability of the food supply



Source: Kent, K., Murray, S., Penrose, B., Auckland, S., Visentin, D., Godrich, S., Lester, E. (2020). Prevalence and Socio-Demographic Predictors of Food Insecurity in Australia during the COVID-19 Pandemic. Nutrients, 12(9), https://doi.org/10.3390/nu12092682.