

# Incidence of end-stage renal disease in overseas-born, compared with Australian-born, non-indigenous Australians

**Author/s:** Stewart, J. H. McCredie, M. R. E. McDonald, S. P. | **Year:** 2004 | **Publication type:** Journal article | **Peer reviewed:** |

**Topic area/s:** Physical Health

**Reference:**

**Key Words:**

end stage renal disease, rates, comparison of birthplace groups

**Research aim:**

To calculate rates of end-stage renal disease for overseas born Australians

**Results/Conclusion:**

Immigrants from the British Isles and 'rest of Europe' had less, and those from the Pacific Island nations, East/South-East Asia, Indian subcontinent, Middle East and Southern Europe more ESRD from all causes than the Australian-born.

**Implications:**

For Australians born in the Pacific Island nations, Asia, the Middle East or Southern Europe, excess prevalence of, and/or susceptibility to, diseases that cause ESRD has more than offset any 'healthy migrant' effect.

**Cultural Group(s):**

Many different birthplace regions included

**Location of study:**

**Age group:**

**Number included in study:**

N/A

**Type of participants:**

**Research approach:**

Quantitative

**Type of data:**

Secondary

**Secondary data sources used:**

Australia and New Zealand Dialysis and Transplant (ANZDATA) Registry

**Specific scales or analytical techniques used:**

**Implications/ Recommendations:**

**Notes:**