

Is risk of diabetic retinopathy lower in Australia's Greek-born migrants?

Author/s: Brazionis, L. Itsiopoulos, C. apos, Dea, K. Rowley, K. | **Year:** 2010 | **Publication type:** Journal article | **Peer reviewed:** | **Topic area/s:** Biomedical

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Key Words:
Greek, diabetes

Research aim:

This study assessed whether ethnicity modulates the risk of diabetic retinopathy in Greek-born migrants to Australia.

Results/Conclusion:

Greek-born men had a significantly lower risk of diabetic retinopathy than Australian-born men

Implications:

Greek ethnicity may confer some protection against diabetic retinopathy to Australia's Greek-born migrants, an effect not explained by established risk factors for diabetic retinopathy. A small window of opportunity remains in which to elucidate the ethnicity-related exposures that modulate vascular risk in this older migrant population.

Cultural Group(s):

Greek, Australia-born

Location of study:

Age group:

Number included in study:

107

Type of participants:

Greek born and Australia-born men with Type II diabetes

Research approach:

Quantitative

Type of data:

Primary

Secondary data sources used:

Specific scales or analytical techniques used:

Implications/ Recommendations:

Notes: