

Supplementary Table 3: Age-specific new ICD implant rate per million population by ethnicity and age groups from 2005-2007 to 2017-2019. *European ethnicity includes European/other after ethnic group prioritisation for Māori, Pacific and Asian ethnicities. CI, confidence interval; ICD, implantable cardioverter defibrillator.

Ethnicity	Age group (years)	2005-2007 implant rates/million (95% CI)	2017-2019 implant rates/million (95% CI)
Māori	<40	18.8 (11.6 to 26.0)	22.7 (15.5 to 29.9)
	40-59	110.4 (76.6 to 144.2)	265.9 (221.7 to 310.1)
	60-69	429.5 (283.0 to 576.1)	657.1 (527.6 to 786.5)
	70-79	175.7 (35.1 to 316.4)	534.4 (357.3 to 711.4)
	≥80	0	138.4 (-18.2 to 295.0)
Pacific	<40	17.7 (6.7 to 28.7)	28.4 (15.6 to 41.1)
	40-59	99.3 (49.0 to 149.5)	266.1 (197.0 to 335.2)
	60-69	180.9 (36.1 to 325.6)	749.7 (525.6 to 973.8)
	70-79	0	359.0 (136.5 to 581.5)
	≥80	0	0
Asian	<40	3.8 (-0.5 to 8.1)	4.1 (0.8 to 7.3)
	40-59	24.2 (6.3 to 42.2)	71.3 (47.6 to 94.9)
	60-69	37.5 (-14.5 to 89.4)	178.0 (109.6 to 246.4)
	70-79	204.0 (25.2 to 382.8)	195.0 (84.7 to 305.3)
	≥80	0	41.2 (-39.6 to 122.0)
European*	<40	11.6 (8.4 to 14.8)	15.7 (11.9 to 19.6)
	40-59	66.6 (56.7 to 76.6)	111.0 (98.1 to 123.9)
	60-69	155.5 (129.2 to 181.7)	274.2 (244.2 to 304.2)
	70-79	137.1 (107.4 to 166.8)	304.6 (267.1 to 342.1)
	≥80	21.3 (6.5 to 36.1)	90.4 (63.1 to 117.8)