



A. (E, -A, 4) 29

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A

(B)

A A 30

31.

S a . c a r e . d

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32. F

32.

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B

B

10 %

P e a r e f r e e a e a d e r a e

c . c e a d d e

13,423 , 710

2.0 % (95 % C 1.4 %-2.9 %)

... (n = 4). E ...
... 1.04 ... (95 % C 1.02, 1.07; $p < 0.001$).
... B (... 1.03; 95 % C 1.005,
1.06; $p = 0.023$).
... 6 ... 6 ... 33,

2.0 % 7.8 %

Associations between socio-demographic characteristics and sleep apnoea

Characteristic	Lifetime doctor- or other health professional- diagnosed sleep apnoea		Odds ratio (95 % CI) p	Adjusted ^a Odds ratio (95 % CI)	p
	Sleep apnoea N (% ^b)	Total			
Age					
18–25 years	48 (2.2 %)	2219 (100.0 %)	1.0	1.0	
26–35 years	112 (3.6 %)	3158 (100.0 %)	1.7 (1.2, 2.3)	0.004	1.6 (1.1, 2.4) 0.016
36–45 years	246 (6.0 %)	4095 (100.0 %)	2.9 (2.1, 4.0)	<0.001	2.4 (1.6, 3.4) <0.001
46–55 years	304 (7.7 %)	3951 (100.0 %)	3.8 (2.8, 5.1)	<0.001	3.1 (2.1, 4.4) <0.001
Country of birth					
Australia	584 (5.7 %)	10258 (100.0 %)	1.0	1.0	
New Zealand, Polynesia, Micronesia, or Melanesia	23 (4.6 %)	503 (100.0 %)	0.7 (0.5, 1.2)	0.289	0.7 (0.5, 1.2) 0.193
Central, East, South or South-East Asia	35 (3.0 %)	1175 (100.0 %)	0.5 (0.4, 0.7)	<0.001	0.7 (0.5, 1.1) 0.098
Middle-East (West Asia) or Africa	14 (3.6 %)	387 (100.0 %)	0.6 (0.4, 1.1)	0.085	0.8 (0.4, 1.3) 0.356
Europe or North America	54 (5.3 %)	1025 (100.0 %)	0.9 (0.7, 1.2)	0.575	0.8 (0.6, 1.2) 0.315
South America, Central America or Caribbean	0 (0.0 %)	64 (100.0 %)	-		
Marital status					
Never married	121 (3.4 %)	3508 (100.0 %)	1.0	1.0	
Widowed/divorced/separated	63 (7.3 %)	865 (100.0 %)	2.2 (1.6, 3.0)	<0.001	1.2 (0.8, 1.8) 0.297
Married/de facto relationship	522 (5.8 %)	8950 (100.0 %)	1.7 (1.4, 2.1)	<0.001	1.2 (0.9, 1.5) 0.278
Highest Educational Level					
Completed secondary school or less	176 (5.4 %)	3279 (100.0 %)	1.0	1.0	
Tertiary certificate, diploma, trade qualifications or other similar qualifications	341 (5.7 %)	6020 (100.0 %)	1.0 (0.9, 1.3)	0.550	0.9 (0.8, 1.2) 0.513
Graduate or post-graduate	149 (4.5 %)	3299 (100.0 %)	0.8 (0.7, 1.0)	0.112	1.0 (0.8, 1.3) 0.906
Employment Status					
Employed	6c-9.0k4S52.1,Y9n93T1_31Tf9((5.4)-295((Employme)1i.7,)5n0.7341%)			2.9 %	0.9qualifications

14, 37, 47–49, B 8, 50–52. A, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, AK, AL, AM, AN, AO, AP, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BF, BG, BH, BI, BJ, BK, BL, BM, BN, BO, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, BZ, CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ, DA, DB, DC, DD, DE, DF, DG, DH, DI, DJ, DK, DL, DM, DN, DO, DP, DQ, DR, DS, DT, DU, DV, DW, DX, DY, DZ, EA, EB, EC, ED, EE, EF, EG, EH, EI, EJ, EK, EL, EM, EN, EO, EP, EQ, ER, ES, ET, EU, EV, EW, EX, EY, EZ, FA, FB, FC, FD, FE, FF, FG, FH, FI, FJ, FK, FL, FM, FN, FO, FP, FQ, FR, FS, FT, FU, FV, FW, FX, FY, FZ, GA, GB, GC, GD, GE, GF, GG, GH, GI, GJ, GK, GL, GM, GN, GO, GP, GQ, GR, GS, GT, GU, GV, GW, GX, GY, GZ, HA, HB, HC, HD, HE, HF, HG, HH, HI, HJ, HK, HL, HM, HN, HO, HP, HQ, HR, HS, HT, HU, HV, HW, HX, HY, HZ, IA, IB, IC, ID, IE, IF, IG, IH, II, IJ, IK, IL, IM, IN, IO, IP, IQ, IR, IS, IT, IU, IV, IW, IX, IY, IZ, JA, JB, JC, JD, JE, JF, JG, JH, JI, JJ, JK, JL, JM, JN, JO, JP, JQ, JR, JS, JT, JU, JV, JW, JX, JY, JZ, KA, KB, KC, KD, KE, KF, KG, KH, KI, KJ, KK, KL, KM, KN, KO, KP, KQ, KR, KS, KT, KU, KV, KW, KX, KY, KZ, LA, LB, LC, LD, LE, LF, LG, LH, LI, LJ, LK, LL, LM, LN, LO, LP, LQ, LR, LS, LT, LU, LV, LW, LX, LY, LZ, MA, MB, MC, MD, ME, MF, MG, MH, MI, MJ, MK, ML, MM, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NF, NG, NH, NI, NJ, NK, NL, NM, NN, NO, NP, NQ, NR, NS, NT, NU, NV, NW, NX, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OO, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VV, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WW, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ.

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CS, GH, JP, MM and SD were responsible for the analytical design. SS

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