

Supplementary Material for

Patterns of health service utilisation among the Australian population with cancer compared with the general population

Huah Shin Ng^{1,6} PhD, PhD Graduate

Bogda Koczwara² BMBS, FRACP, Medical Oncologist and Senior Staff Specialist

David Roder³ DDS, Research Chair of Cancer Epidemiology and Population Health

Raymond Javan Chan^{4,5} PhD, Professor in Cancer Nursing

Agnes Vitry¹ PhD, Senior Lecturer

¹School of Pharmacy and Medical Sciences, University of South Australia, GPO Box 2471, Adelaide, SA 5001, Australia. Email: agnes.vitry@unisa.edu.au

²Flinders Centre for Innovation in Cancer, Flinders University, Adelaide, SA 5042, Australia. Email: bogda.koczwara@flinders.edu.au

³Cancer Epidemiology and Population Health, Cancer Research Institute, School of Health Sciences, University of South Australia, Adelaide, SA 5000, Australia. Email: david.roder@unisa.edu.au

⁴Princess Alexandra Hospital, Metro South Health, Brisbane, Qld 4102, Australia. Email: Raymond.Chan@qut.edu.au

⁵School of Nursing, Queensland University of Technology, Brisbane, Qld 4000, Australia.

⁶Corresponding author. Email: huahshin.ng@mymail.unisa.edu.au

Table S1. Standardised prevalence of health services by year of survey and cancer status

| Health Services | Prevalence in the respective group, weighted [% (95% CI)] | | | | | | | |
|------------------------------------|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 2011-2012 | | | | 2014-2015 | | | |
| | Overall cancer | Current cancer | Cancer survivor | Non-cancer | Overall cancer | Current cancer | Cancer survivor | Non-cancer |
| General practitioner | 94.17 (93.11, 95.08) | 96.74 (94.18, 98.19) | 93.73 (92.53, 94.74) | 85.27 (84.61, 85.90) | 95.02 (93.87, 95.96) | 97.04 (94.45, 98.44) | 94.58 (93.26, 95.65) | 86.32 (85.67, 86.94) |
| Specialist | 59.85 (57.77, 61.89) | 79.65 (74.91, 83.69) | 56.40 (54.13, 58.65) | 33.37 (32.52, 34.24) | 64.92 (62.61, 67.16) | 89.67 (85.71, 92.63) | 59.59 (56.98, 62.14) | 35.57 (34.70, 36.46) |
| Accredited counsellor | 1.86 (1.37, 2.52) | 2.93 (1.57, 5.40) | 1.67 (1.18, 2.37) | 1.38 (1.18, 1.60) | 2.02 (1.45, 2.81) | 2.12 (0.99, 4.46) | 2.00 (1.38, 2.88) | 1.96 (1.72, 2.24) |
| Acupuncturist | 1.70 (1.24, 2.34) | 1.44 (0.60, 3.43) | 1.75 (1.24, 2.46) | 1.79 (1.56, 2.05) | 2.69 (2.02, 3.58) | 2.41 (1.18, 4.84) | 2.76 (2.02, 3.76) | 2.09 (1.84, 2.37) |
| Chemist for advice only | 10.04 (8.85, 11.38) | 13.06 (9.81, 17.18) | 9.52 (8.26, 10.94) | 6.48 (6.05, 6.94) | 15.49 (13.85, 17.30) | 17.30 (13.44, 21.99) | 15.10 (13.32, 17.08) | 9.72 (9.18, 10.28) |
| Chiropodist/podiatrist | 6.82 (5.83, 7.96) | 6.30 (4.12, 9.50) | 6.91 (5.84, 8.16) | 3.10 (2.80, 3.44) | 9.51 (8.20, 11.00) | 12.59 (9.30, 16.83) | 8.85 (7.46, 10.46) | 4.67 (4.30, 5.08) |
| Chiropractor | 5.48 (4.60, 6.52) | 4.90 (3.03, 7.84) | 5.58 (4.63, 6.73) | 5.11 (4.73, 5.53) | 6.04 (5.00, 7.28) | 4.04 (2.33, 6.92) | 6.47 (5.30, 7.89) | 4.97 (4.58, 5.39) |
| Dietician/nutritionist | 2.26 (1.71, 2.97) | 2.65 (1.38, 5.05) | 2.19 (1.61, 2.96) | 1.64 (1.43, 1.89) | 4.80 (3.88, 5.93) | 7.50 (5.02, 11.05) | 4.22 (3.29, 5.41) | 2.42 (2.16, 2.72) |
| Naturopath | 2.68 (2.08, 3.45) | 2.58 (1.33, 4.96) | 2.70 (2.05, 3.54) | 1.94 (1.70, 2.21) | 2.66 (2.00, 3.55) | 2.92 (1.53, 5.51) | 2.61 (1.89, 3.58) | 2.12 (1.87, 2.40) |
| Nurse | 4.71 (3.89, 5.68) | 8.29 (5.75, 11.82) | 4.08 (3.27, 5.09) | 2.46 (2.19, 2.76) | 8.24 (7.02, 9.64) | 13.35 (9.95, 17.67) | 7.13 (5.89, 8.61) | 4.16 (3.80, 4.54) |
| Occupational therapist | 1.48 (1.05, 2.08) | 2.82 (1.50, 5.26) | 1.25 (0.83, 1.86) | 0.72 (0.58, 0.89) | 1.73 (1.21, 2.48) | 4.27 (2.50, 7.19) | 1.19 (0.74, 1.91) | 1.15 (0.97, 1.36) |
| Optician/optometrist | 12.18 (10.87, 13.62) | 14.25 (10.85, 18.49) | 11.82 (10.43, 13.37) | 6.42 (5.99, 6.88) | 14.56 (12.96, 16.32) | 16.11 (12.38, 20.70) | 14.22 (12.49, 16.16) | 7.31 (6.84, 7.80) |
| Osteopath | 1.26 (0.87, 1.82) | 2.00 (0.95, 4.20) | 1.13 (0.74, 1.72) | 1.40 (1.20, 1.63) | 2.08 (1.50, 2.88) | 1.15 (0.42, 3.13) | 2.28 (1.62, 3.21) | 1.58 (1.36, 1.82) |
| Physiotherapist/ hydrotherapist | 8.02 (6.95, 9.24) | 6.93 (4.63, 10.24) | 8.21 (7.05, 9.55) | 7.34 (6.88, 7.83) | 13.02 (11.49, 14.71) | 14.00 (10.52, 18.39) | 12.80 (11.15, 14.66) | 9.45 (8.92, 10.00) |
| Psychologist | 2.97 (2.33, 3.77) | 4.44 (2.68, 7.28) | 2.71 (2.06, 3.56) | 2.85 (2.56, 3.17) | 5.75 (4.73, 6.96) | 7.23 (4.81, 10.74) | 5.42 (4.35, 6.74) | 5.45 (5.05, 5.89) |
| Social worker/welfare worker | 0.94 (0.61, 1.44) | 2.40 (1.20, 4.71) | 0.69 (0.40, 1.18) | 0.83 (0.68, 1.02) | 1.70 (1.18, 2.43) | 3.37 (1.84, 6.08) | 1.34 (0.85, 2.09) | 1.19 (1.00, 1.41) |
| Other (health professional) | 6.46 (5.55, 7.57) | 9.78 (7.00, 13.52) | 5.88 (4.90, 7.05) | 4.38 (4.02, 4.77) | 10.01 (8.66, 11.53) | 13.79 (10.34, 18.16) | 9.19 (7.78, 10.82) | 5.19 (4.80, 5.62) |

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|-----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Dentist | 50.84 (48.73, 52.94) | 50.39 (44.95, 55.82) | 50.92 (48.64, 53.19) | 46.03 (45.13, 46.94) | 52.37 (49.98, 54.74) | 50.22 (44.59, 55.85) | 52.83 (50.20, 55.45) | 45.77 (44.85, 46.69) |
| Audiologist/audiometrist | 2.99 (2.36, 3.80) | 4.54 (2.75, 7.40) | 2.73 (2.08, 3.57) | 1.05 (0.88, 1.26) | 3.12 (2.39, 4.06) | 3.01 (1.59, 5.63) | 3.15 (2.35, 4.20) | 1.01 (0.84, 1.21) |
| Admitted to hospital as inpatient | 23.83 (22.08, 25.66) | 40.65 (35.42, 46.09) | 20.90 (19.11, 22.81) | 13.06 (12.46, 13.69) | 23.53 (21.57, 25.61) | 33.48 (28.37, 39.01) | 21.39 (19.31, 23.62) | 12.22 (11.63, 12.84) |
| Outpatient clinic | 19.07 (17.48, 20.78) | 35.15 (30.14, 40.52) | 16.27 (14.66, 18.03) | 8.40 (7.91, 8.92) | 18.41 (16.63, 20.33) | 30.61 (25.66, 36.05) | 15.78 (13.96, 17.79) | 8.34 (7.85, 8.87) |
| Emergency/casualty | 15.94 (14.46, 17.54) | 25.34 (20.90, 30.37) | 14.30 (12.78, 15.97) | 11.38 (10.81, 11.97) | 16.66 (14.96, 18.51) | 20.89 (16.66, 25.85) | 15.75 (13.93, 17.76) | 11.28 (10.71, 11.88) |
| Day clinic | 13.86 (12.47, 15.38) | 22.67 (18.44, 27.56) | 12.32 (10.90, 13.90) | 6.13 (5.71, 6.58) | 13.09 (11.56, 14.78) | 23.50 (19.05, 28.62) | 10.84 (9.31, 12.59) | 5.80 (5.39, 6.25) |