



### **Appendix 3**

**This appendix was part of the submitted manuscript and has been peer reviewed.  
It is posted as supplied by the authors.**

Appendix to: Parker C, Tong SYC, Dempsey K, et al. Hepatocellular carcinoma in Australia's Northern Territory: high incidence and poor outcomes. *Med J Aust* 2014; 201: 470-474. doi: 10.5694/mja13.11117.

**Appendix 3. Hepatocellular carcinoma outcomes compared with those reported in other Australian centres.**

Author	n	Location	Period	Type <sup>a</sup>	Diagnosed by screening	Median Survival (months)	Alive at 1 year
<b>This cohort</b>	80	Whole Northern Territory	2000-2011	Unselected	18%	5.1	37%
<b>Gellert 2007<sup>1</sup></b>	151	South west Sydney	1993-2003	Unselected	18%	5.1	24.5%
<b>Luke 2004<sup>2</sup></b>	901	Whole South Australia	1997-2007	Unselected	-	-	30%
<b>Perry 2007<sup>3</sup></b>	235	Royal Prince Alfred Hospital, Sydney	1998-2003	Quaternary referral	-	26	65.1%
<b>Kemp 2005<sup>4</sup></b>	96	The Alfred Hospital, Melbourne	1994-2002	Quaternary referral	32%	15.5	-
<b>Wong 2013<sup>5</sup></b>	105	The Alfred Hospital, Melbourne	2002-2009	Quaternary referral	38%	21.8	-

a. "Unselected refers to case series which include all cases of hepatocellular carcinoma occurring within a given geographical area. "Quaternary referral" means case series including patients who have been referred to specialised HCC-treatment centres, largely (but not entirely) from other hospitals.

1. Gellert L, Jalaludin B, Levy M. Hepatocellular carcinoma in Sydney South West: late symptomatic presentation and poor outcome for most. *Internal medicine journal* 2007; **37**: 516-22.
2. Luke C, Price T, Roder D. Epidemiology of cancer of the liver and intrahepatic bile ducts in an Australian population. *Asian Pacific Journal of Cancer Prevention: Apjcp* 2010; **11**(6): 1479-85.
3. Perry JF, Charlton B, Koorey DJ, et al. Outcome of patients with hepatocellular carcinoma referred to a tertiary centre with availability of multiple treatment options including cadaveric liver transplantation. *Liver International* 2007; **27**(9): 1240-8.
4. Kemp W, Pianko S, Nguyen S, et al. Survival in hepatocellular carcinoma: impact of screening and etiology of liver disease. *Journal of Gastroenterology & Hepatology* 2005; **20**(6): 873-81.
5. Wong N, Haydon A, Kemp W, et al. Improved survival trend of patients with hepatocellular carcinoma at an Australian tertiary hospital between 1995-2009. *Internal medicine journal* 2013; **43**(2): 197-203.