

*Investment in clinical trials:
attracting funding*

Catherine Bourgeois

NSW Clinical Trials Business Development Centre

Funding of Clinical Trials

- Sources of Funding
- Industry Funding
- NHMRC Funding

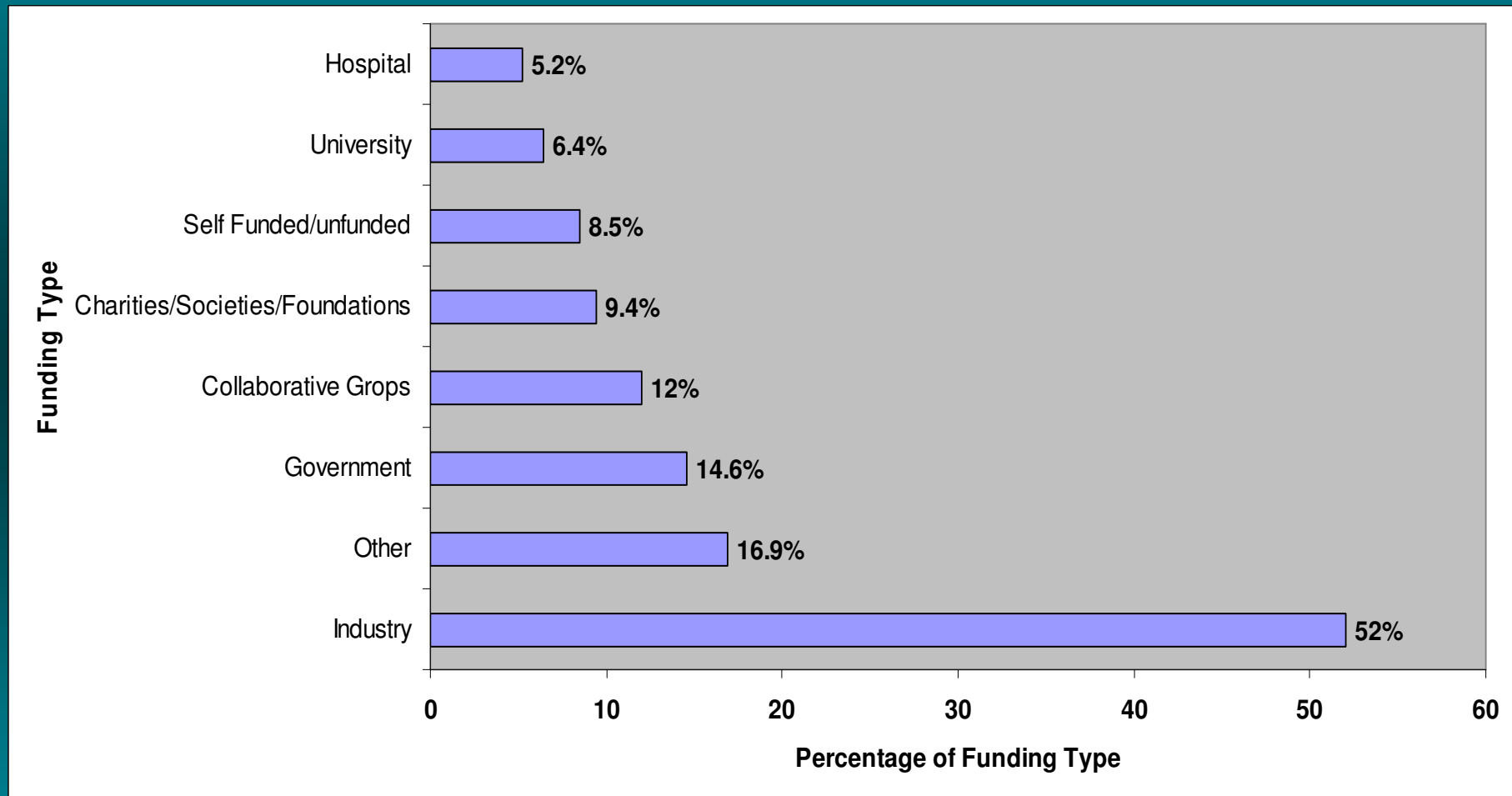
Clinical Research

Clinical research underpins the development of evidence-based practice and improvements in the safety and quality of health services.

Funding Requirements

- Investigator time
- Research nurses time
- Biostatistician
- Data management
- Pathology
- Pharmacy
- Medication
- Audits/ monitoring
- Report writing

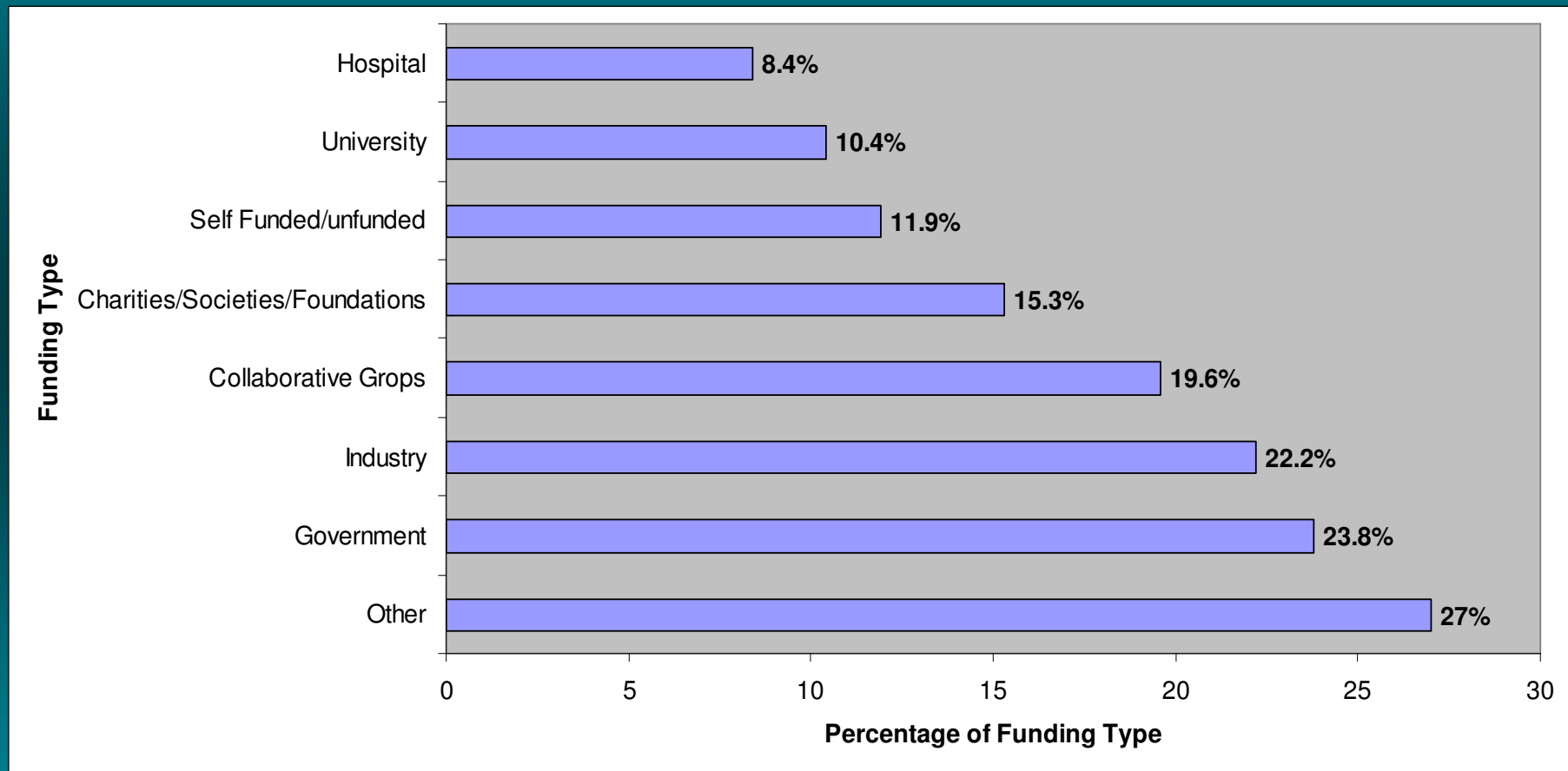
Source of Funds for Clinical Trials in NSW 2008 (inclusive of Industry sponsored trials)



N = 891

Source ANZCTR/ClinicalTrials.gov

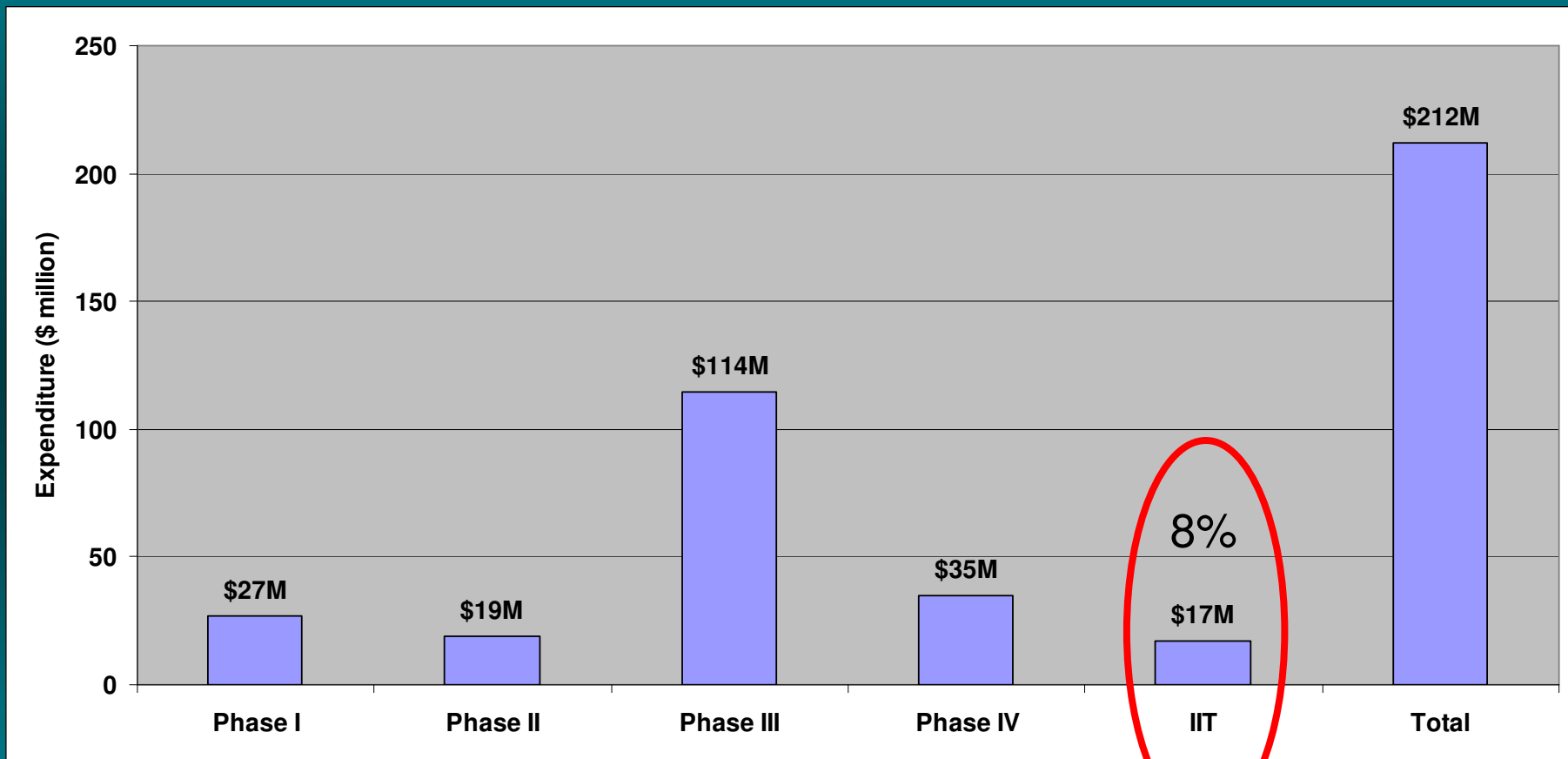
Source of Funds for Investigator Led Trials in NSW 2008 (exclusive of industry sponsored trials)



N = 536

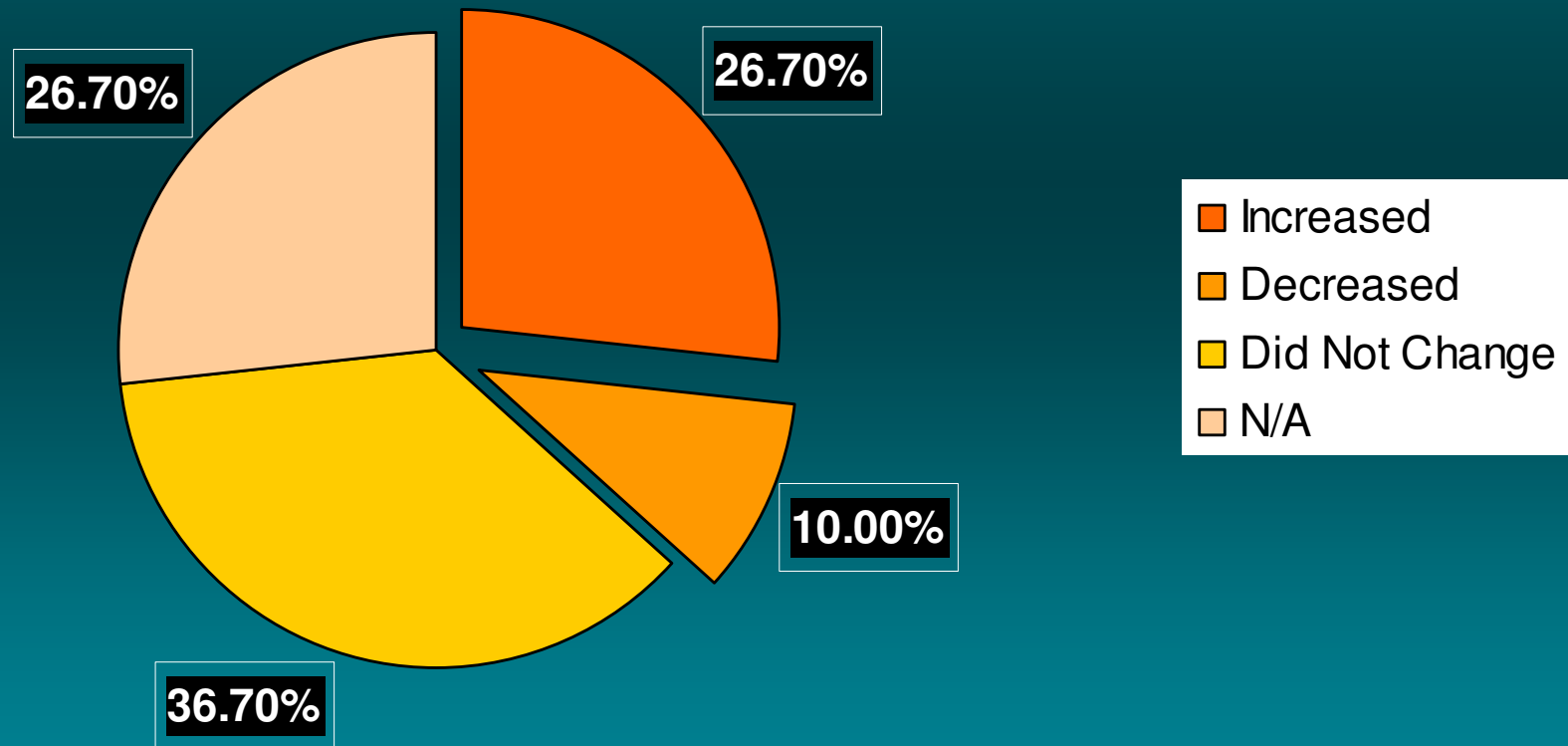
Source ANZCTR/ClinicalTrials.gov

2008: Total Company Level of Funding



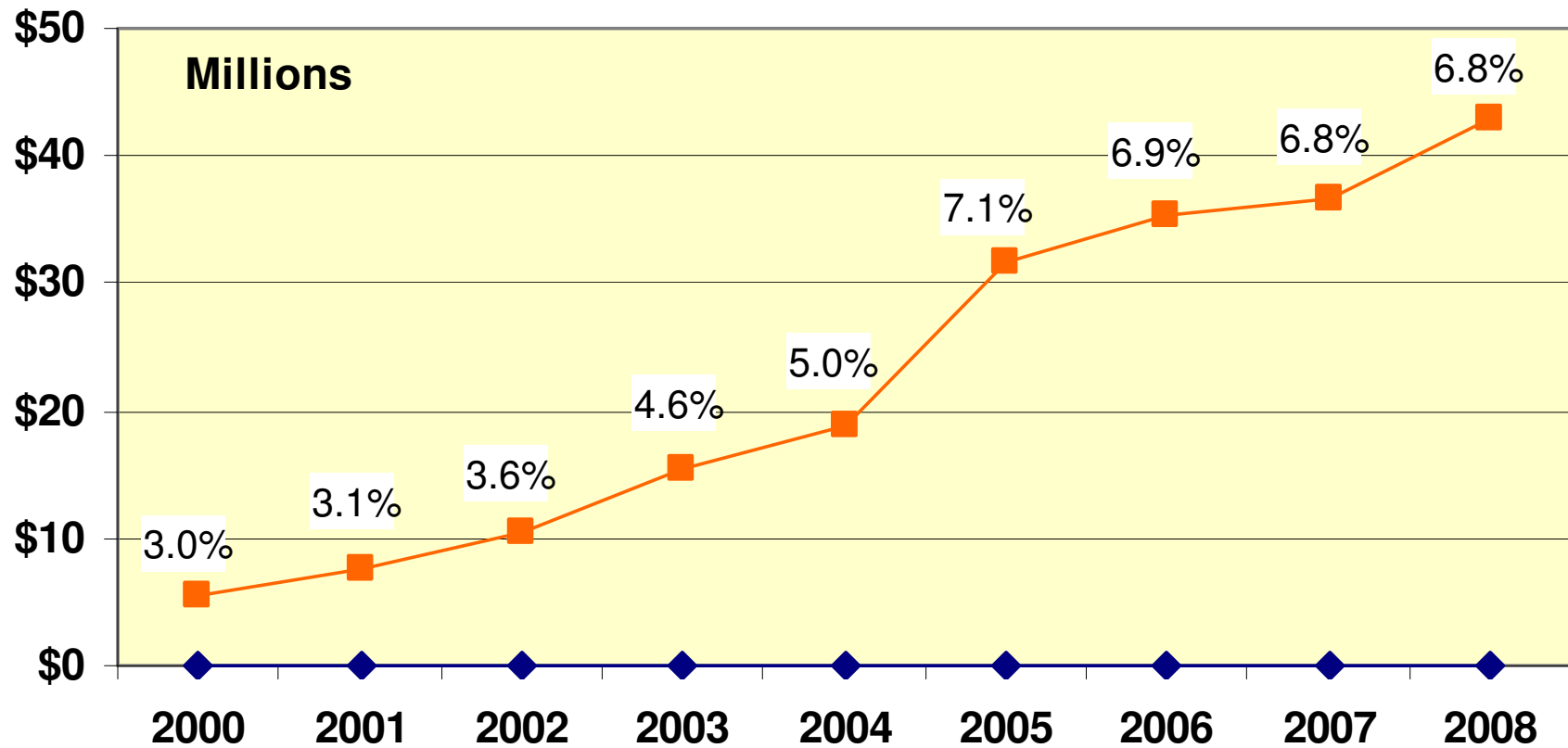
N = 33 companies

2009-11 Expected Activity Changes – Investigator Initiated Trials



N = 33 companies

NHMRC Research Funding 2000-2008 Clinical and Randomised Controlled Trials



NHMRC budget 08/09 = \$632M

Requested Budgets vs Awarded Budgets By Broad Research Area Project Grants 2006

	Basic Science	Clinical Medicine	Health Services Research	Prev Medicine	Public Health
Requested	\$649M	\$479M	\$72M	\$42M	\$174M
Awarded	\$153M	\$78M	\$10M	\$3M	\$28M
Percentage	24%	16%	15%	8%	16%

Grant Type	Number Awarded	Total Amount	Average Amount	Average Length
Career Development Award	2	\$779,000	\$389,500	4yrs
Career Awards	6	\$2,698,125	\$449,688	5 yrs
Project Grants	50	\$36,237,408	\$727,748	3 – 5 yrs
Strategic Awards	9	\$5,287,801	\$587,533	3 yrs
Program Grants	3	\$25,265,462	\$8,421,821	5 yrs
Scholarship	8	\$430,847	\$53,856	2 – 3 yrs
Training Fellowship	3	\$662,627	\$220,876	3 – 5 yrs
TOTAL	81	\$71,361,270		

Summary

- Clinical Trials are an essential component of the health care system
- Different strategies are required depending on the source of funding
- Ideally an allocated budget for large scale clinical trials should be made available

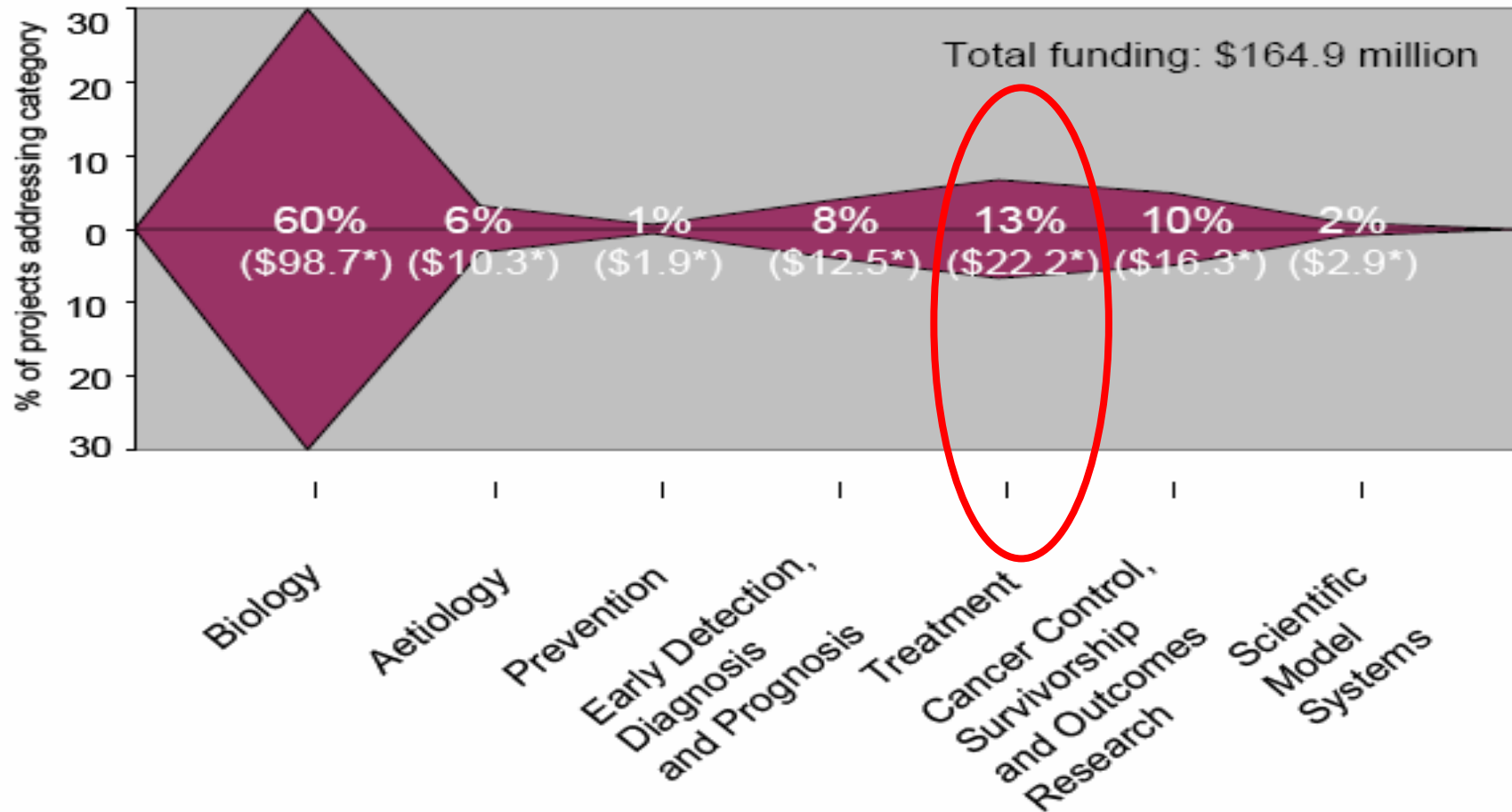
Thank you

Catherine Bourgeois

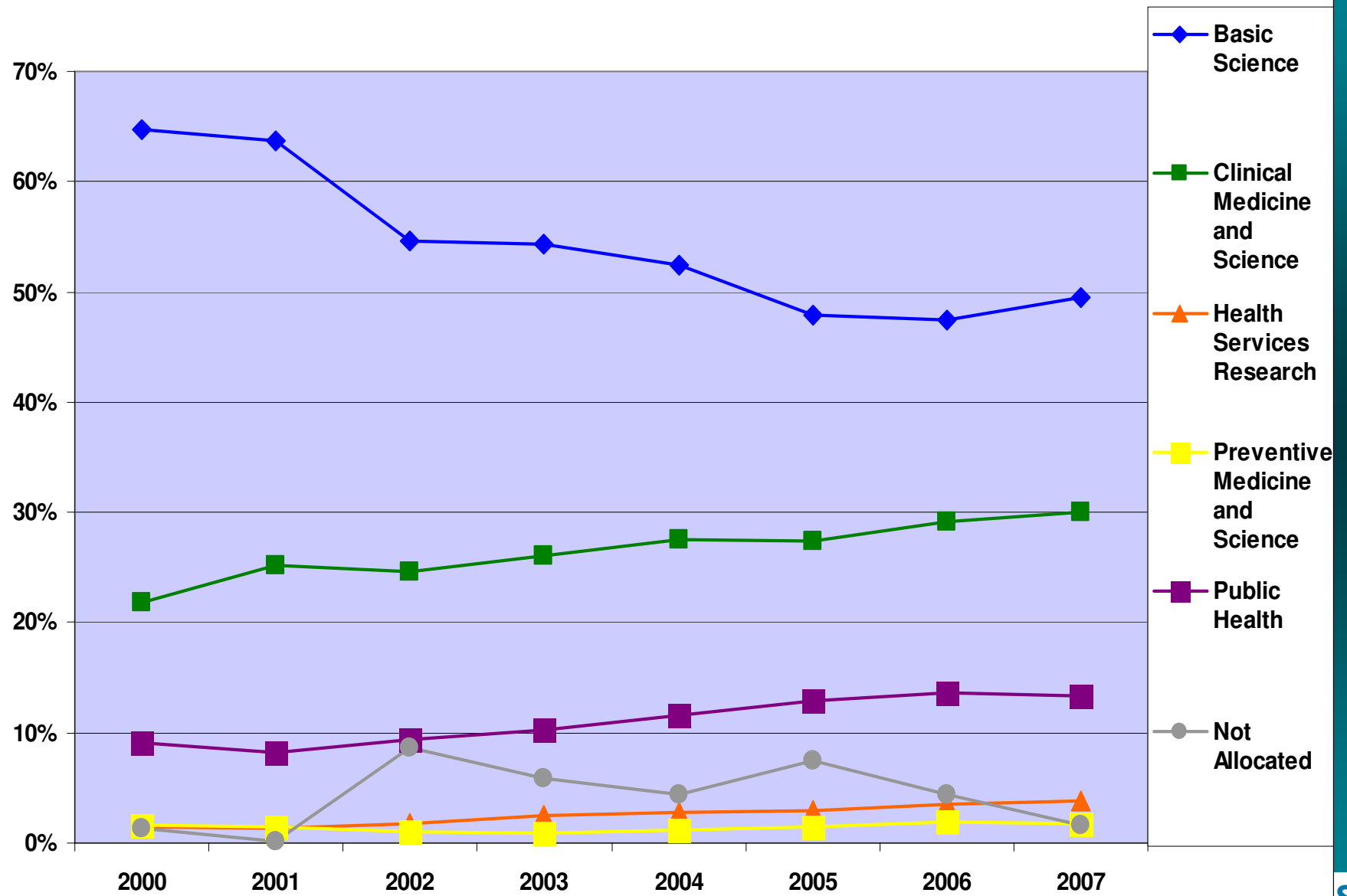
Tel: (02) 8374 3503

www.clinicaltrials.org.au

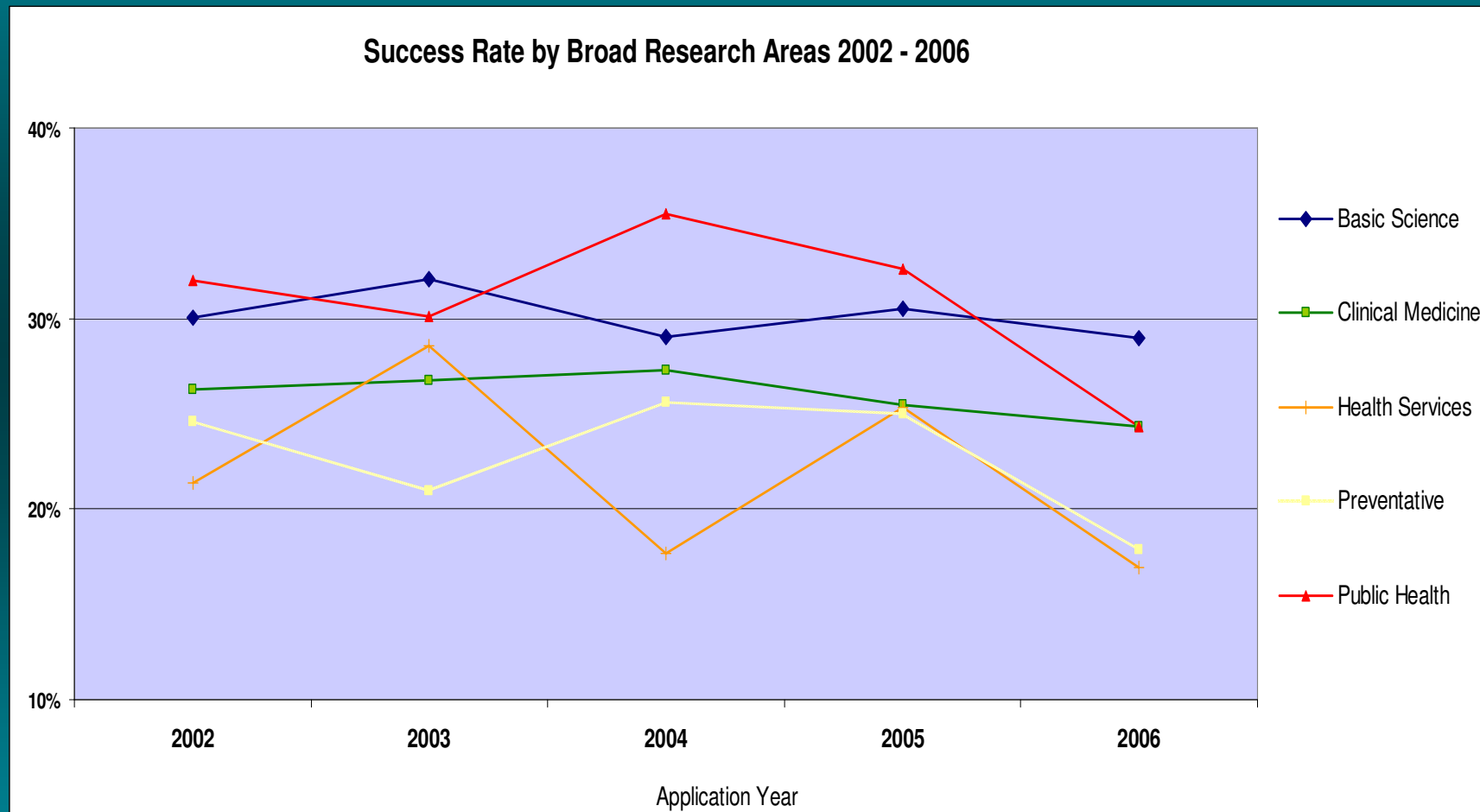
Funding by NHMRC to cancer research projects and research programs in 2003 to 2005



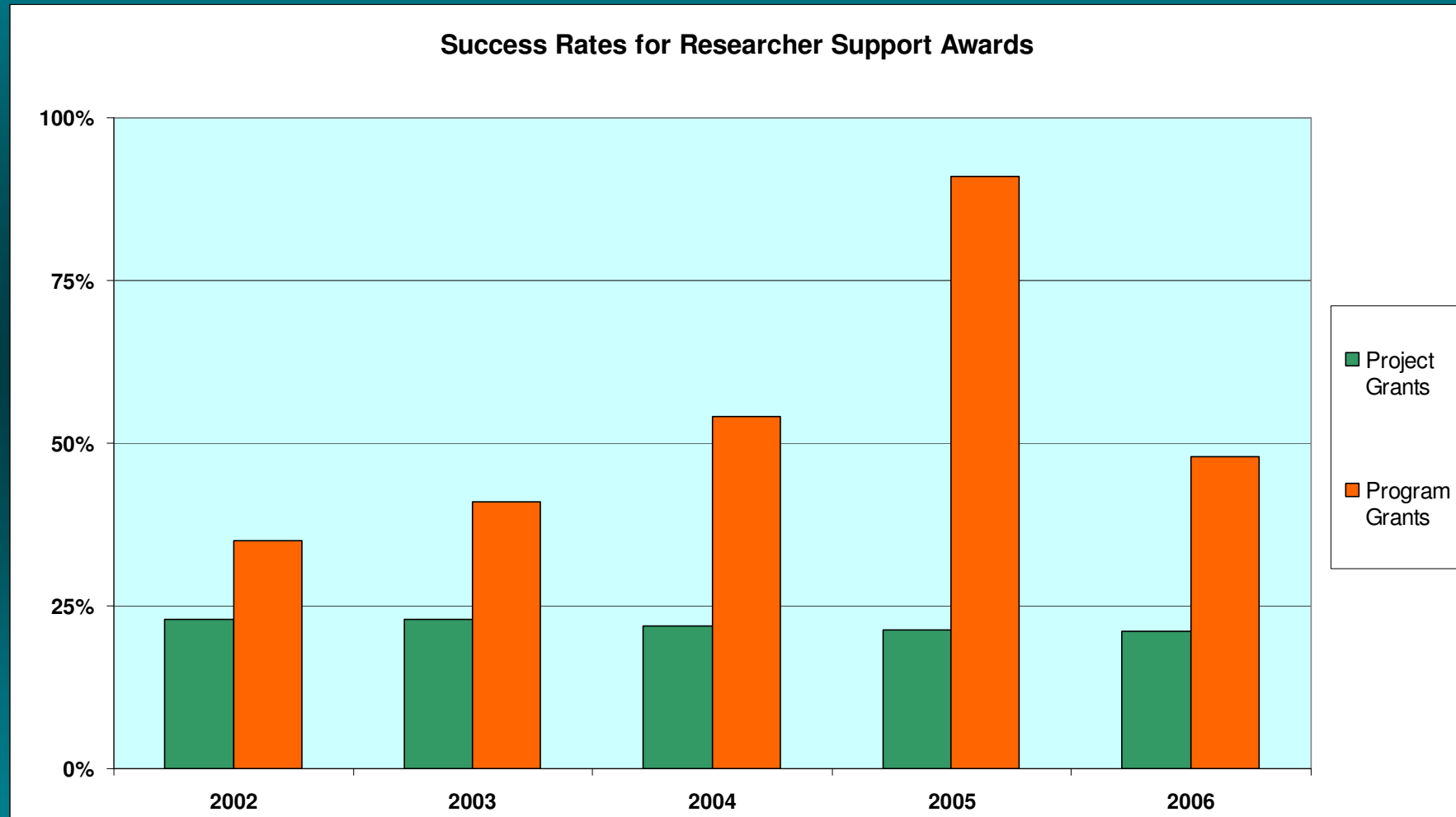
Proportion of Funding by Broad Research Area



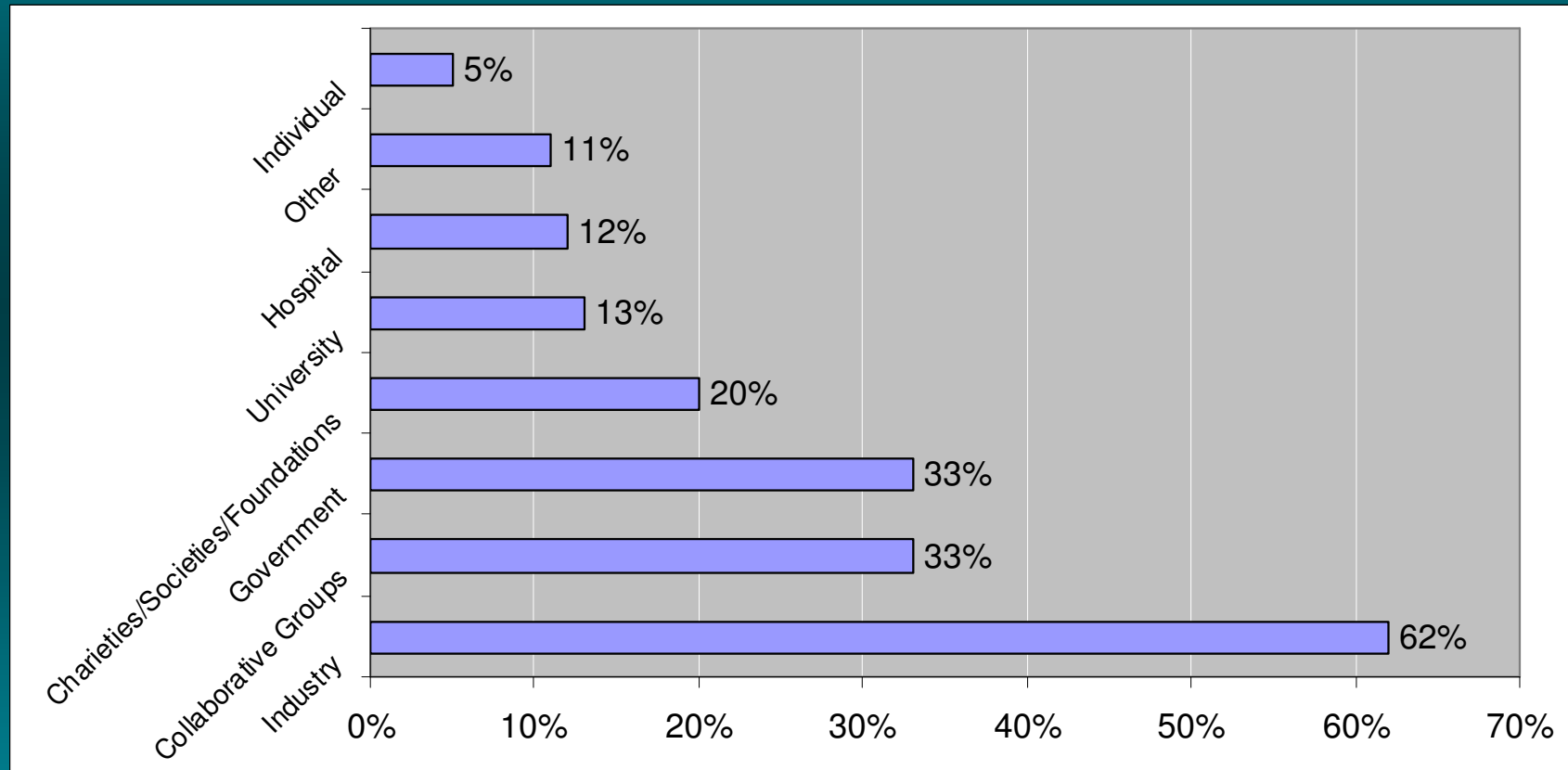
NHMRC Success Rate



NHMRC Success Rate



Source of Funding



NSW Survey 2008 N = 197