

Research Grants		
Professor Angel Lopez, Dr Hayley Ramshaw, Dr Charles Mullighan Institute of Medical and Veterinary Science (IMVS)	Eradicating the leukaemic stem cell with a specific therapy	89750
Professor Sharad Kumar, Dr Dimitrios Cakouros Hanson Institute, IMVS	Controlling gene expression in normal and cancer cells	101500
Professor Glyn Jamieson, Dr Paul Drew, Mr Eric Smith, A/Professor Peter Devitt, Dr John Kelly, Professor Jun-Feng Liu The University of Adelaide	Improving diagnosis and treatment of reflux and cancer of the oesophagus by studying changes in microRNAs	72250
A/Professor Richard D'Andrea, Dr Anna Brown, Dr Ian Lewis, Dr Charles Mullighan, A/Professor Peter Bardy IMVS	Klf5 function in Acute Myeloid Leukaemia	98188
Dr Stuart Pitson IMVS	Regulation and roles of sphingosine kinase 2	89750
A/Professor Andrew Zannettino, Professor Timothy Hughes, Dr Andreas Evdokiou IMVS	Can kinase inhibitors be used to inhibit cancer-associated bone loss?	93000
Dr Ying Hu, Professor Graeme Young, Dr Geoffrey Margison, Dr Richard LeLeu Flinders University	Use of dietary factors to prevent damage to genes important for bowel cancer	72250
A/Professor Gino Saccone, Professor Ashley Blackshaw, Professor Joseph Davison, Professor James Toouli Flinders Medical Centre	Pancreatic spinal afferents	101500
A/Professor David Callen, Professor Antony Braithwaite The University of Adelaide	Novel approaches to selectively revert cancer cells to a normal state.	101500
Professor Hamish Scott, A/Professor Richard D'Andrea, Dr Graeme Suthers, A/Professor Peter Bardy, Professor Timothy Hughes, Dr Ian Lewis, Dr Charles Mullighan, Dr Chris Hahn IMVS	Familial blood cancers	101500
A/Professor Paul Reynolds, A/Professor Mark Holmes The University of Adelaide	Virus and immune therapy for mesothelioma	89750
Dr Adrian Cummins, Dr Ian Roberts-Thomson, Dr Jenny Hardingham The Queen Elizabeth Hospital	Intestinal stem cells	101000
A/Professor Greg Goodall, Dr Gelareh Farshid Hanson Institute, IMVS	The role of microRNAs in breast cancer metastasis	101526
Dr Jennifer Hardingham, Dr Tim Chataway, Mr Peter Hewett, Dr Tim Price The Queen Elizabeth Hospital	A new prognostic multi-marker assay for early stage bowel cancer	89750
A/Professor Pamela Sykes, Dr Rebecca Ormsby, Professor Wayne Tilley Flinders University	The reduction of prostate cancer using whole body low dose radiation	72250
Dr Michael Lardelli The University of Adelaide	Investigating the role of the centrally important PSEN1 gene in cancer	75000
Total Research Grants		\$1,450,464

Other Research Programs	
Senior Research Fellowships	
Dr Lisa Butler, Dame Roma Mitchell Cancer Research Laboratories, Adelaide University Hanson Institute Project title: Androgen signalling in the normal human breast: role and implications for breast cancer risk	98,000
Dr Yeesim Khew-Goodall, Institute of Medical and Veterinary Science, Hanson Institute Project title: The role of tyrosine phosphatase p53 in cancer progression	98,000
Total Senior Research Fellowships*	196,000
Research Fellowships	
Dr Nicole Moore, Dame Roma Mitchell Cancer Research Laboratories, Adelaide University Hanson Institute (to commence mid 2009) Project title: Medroxyprogesterone acetate (MDA) action in the normal human breast: implications for breast cancer risk in users of hormone replacement therapy	87,000
Dr Anna Brown, Child Health Research Institute Project title: Conducting research to identify genes and characterise their roles in controlling normal leukaemic myeloid cell growth and differentiation	87,000
Dr Rachel Gibson, Royal Adelaide Hospital Project title: Chemotherapy induced mucositis: mechanisms of damage, time course of events and possible preventative strategies	87,000
Total Research Fellowships*	261,000
W Bruce Hall Cancer Research Fellowship*	
Dr Tina Bianco-Miotto, Dame Roma Mitchell Cancer Research Laboratories, Hanson Institute (to commence mid 2009) Project title: Epigenetic mechanisms and therapies in prostate cancer	97,000
Chair in Cancer Behavioural Research**	287,409
Chair in Cancer Medicine**	324,514
Travel Grants and Distinguished Visitors	30,870
Student Vacation Scholarships	15,435
Data Managers Program	222,579
Microarray Bioinformatics	44,247
PhD Scholarship	10,290
*Budgeted figures based on 1 FTE	
** Academic Positions	
Total of Other Research Programs	\$1,489,344
Total Research Funded	\$2,939,808
Research administered by CCSA	
Peter Nelson Leukaemia Research Fellowship *	100,000
Dr Hayley Ramshaw, IMVS Hanson Institute Project title: Development of a non-toxic therapy for AMC (acute myeloid leukaemia)	