

Gross Domestic Expenditures on Research and Development in Canada (GERD), and the Provinces – National Estimates 1997 to 2008 and Provincial Estimates 2002 to 2006

**Table 8-6**  
**Provincial Gross Domestic Expenditures on Research and Development, in the natural sciences and engineering — Ontario**

Funding sector	Performing sector					Total
	Federal government	Provincial governments	Provincial research organizations	Business enterprise	Higher education	
millions of dollars						
<b>2006 Natural sciences</b>						
<b>Total</b>	<b>491</b>	<b>66</b>	<b>0</b>	<b>8,033</b>	<b>3,289</b>	<b>11,878</b>
Federal government	461	0	0	95	834	1,389
Provincial governments	5	66	0	29	337	437
Provincial research organizations	.	.	..	.	.	..
Business enterprise	25	0	0	6,636	358	7,019
Higher education	.	.	.	.	1,393	1,393
Private non-profit organizations	.	.	.	.	299	299
Foreign	.	.	..	1,273	69	1,342
<b>2005 r Natural sciences</b>						
<b>Total</b>	<b>392</b>	<b>41</b>	<b>0</b>	<b>8,250</b>	<b>3,219</b>	<b>11,902</b>
Federal government	355	0	0	142	831	1,329
Provincial governments	6	41	0	26	322	394
Provincial research organizations	.	.	0	.	.	0
Business enterprise	31	0	0	6,705	365	7,101
Higher education	.	.	.	.	1,352	1,352
Private non-profit organizations	.	.	.	.	282	282
Foreign	.	.	0	1,377	67	1,444
<b>2004 r Natural sciences</b>						
<b>Total</b>	<b>327</b>	<b>42</b>	<b>0</b>	<b>7,871</b>	<b>3,139</b>	<b>11,379</b>
Federal government	301	0	0	106	766	1,173
Provincial governments	4	42	0	6	313	365
Provincial research organizations	.	.	0	.	.	0
Business enterprise	22	0	0	6,407	381	6,810
Higher education	.	.	.	.	1,382	1,382
Private non-profit organizations	.	.	.	.	235	235
Foreign	.	.	0	1,352	62	1,414
<b>2003 r Natural sciences</b>						
<b>Total</b>	<b>349</b>	<b>44</b>	<b>0</b>	<b>7,468</b>	<b>2,584</b>	<b>10,445</b>
Federal government	322	0	0	136	698	1,155
Provincial governments	5	44	0	4	286	339
Provincial research organizations	.	.	0	.	.	0
Business enterprise	22	0	0	6,057	283	6,362
Higher education	.	.	.	.	1,075	1,075
Private non-profit organizations	.	.	.	.	199	199
Foreign	.	.	0	1,272	43	1,315
<b>2002 r Natural sciences</b>						
<b>Total</b>	<b>322</b>	<b>41</b>	<b>0</b>	<b>7,064</b>	<b>2,460</b>	<b>9,887</b>
Federal government	292	0	0	136	602	1,030
Provincial governments	7	41	0	4	246	298
Provincial research organizations	.	.	0	.	.	0
Business enterprise	23	0	0	5,836	285	6,144
Higher education	.	.	.	.	1,075	1,075
Private non-profit organizations	.	.	.	.	200	200
Foreign	.	.	0	1,088	52	1,140

**Note(s):** Components may not add to totals due to rounding. Commencing with reference year 2000 the data for the private non-profit sector performing research and development are not distributed by provinces, territories or the National Capital Region.