

**TOTAL INDUSTRIAL INTRAMURAL R&D EXPENDITURES, BY PROVINCE,
1977 TO 1982**

Province	1977	1979	1981	1982
	(in millions of dollars)			
Newfoundland	2	2	8	1
Prince Edward Island	-	1	1	-
Nova Scotia	3	4	9	10
New Brunswick	2	33	5	5
Quebec	232	314	481	559
Ontario	483	672	1,112	1,349
Manitoba	8	13	28	26
Saskatchewan	7	15	24	38
Alberta	80	142	252	255
British Columbia	36	57	119	122
Yukon and Northwest Territories	24	13	33	16
Total	857	1,266	2,082	2,381
Metropolitan areas:				
Montreal	195	270	404	476
National Capital Region ¹	330
Toronto	158	228	471	551

¹Available only as of 1982.
Source: Statistics Canada

GERD, BY SECTOR OF PERFORMANCE, BY PROVINCE AND REGION, 1982

Province and region	Federal government	Provincial government	Business enterprise	Higher education	Private non-profit	Total
	millions of dollars					
British Columbia	59	17	122	91	1	290
Alberta	59	44	255	114	2	474
Saskatchewan	28	7	38	41	-	114
Manitoba	92	3	26	43	2	156
Western provinces	228	71	441	289	5	1,034
Ontario	588	60	1,349	325	29	2,348
Quebec	107	32	559	291	14	973
Central provinces	695	92	1,908	598	40	3,321
New Brunswick	28	2	5	19	-	52
Nova Scotia	58	4	10	38	-	110
Prince Edward Island	6	-	-	-	-	6
Newfoundland	28	1	1	21	-	51
Atlantic provinces	118	7	16	78	-	219
Yukon and Northwest Territories	1	-	16	-	-	17
Canada	1,042	170	2,381	953	45	4,591

Source: Statistics Canada