

9.5 Total expenditure on the human sciences, by activity and by sector of performance, 1972-73 (thousand dollars)

Scientific activity	Federal government	Provincial and municipal governments	Canadian educational institutions	Canadian non-profit institutions	Canadian business enterprises	Foreign	Total
Current expenditure	129,183	5,960	27,636	9,047	6,594	6,893	185,313
Research	29,435	1,409	14,492	8,277	4,665	1,022	59,300
Data collection	67,085	680	442	1	1,741	—	69,949
Information	11,302	171	1,560	335	35	715	14,118
Education	1,507	1,000	10,535	—	—	5,153	18,195
Operations studies	19,854	2,700	607	434	153	3	23,751
Capital expenditure	15,997	—	10	—	420	—	16,427
Total	145,180	5,960	27,646	9,047	7,014	6,893	201,740

9.6 Research expenditure on the human sciences, by agency, 1972-73^P (million dollars)

Department or agency	Intramural	Extramural	Total
Canada Council	—	7.4	7.4
Regional Economic Expansion	1.6	3.9	5.5
Urban Affairs	3.6	1.7	5.3
National Health and Welfare	0.2	4.5	4.7
Privy Council Office	0.4 ¹	2.9	3.3
Indian Affairs and Northern Development	2.5	0.7	3.2
Environment	1.2	1.9	3.1
Economic Council	2.2	0.5	2.7
Others	17.7	6.4	24.1
Total	29.4	29.9	59.3

¹ Commissions of inquiry and task forces.

9.7 Industrial R&D expenditure, 1967-72 (million dollars)

Industry group	1967	1968	1969	1970	1971	1972 ^P
Mines and wells	12.1	12.6	12.4	13.9	14.0	12.0
Chemical-based	71.5	76.9	84.7	83.5	73.0	77.0
Wood-based	19.8	20.1	19.6	20.8	18.0	18.0
Metals	23.1	22.9	29.5	36.6	38.0	46.0
Machinery and transportation equipment	57.3	60.1	72.4	61.6	52.0	56.0
Electrical	92.7	93.7	103.6	107.9	113.0	106.0
Other industries	14.1	18.8	20.7	23.6	29.0	34.0
Total current intramural	290.6	305.1	342.9	347.9	337.0	349.0
Total capital	43.7	35.8	49.3	53.2	54.0	62.0
Total intramural	334.3	340.9	392.2	401.1	391.0	411.0

Sources

9.1 - 9.2 Office of Science and Technology, Department of Industry, Trade and Commerce.

9.3 - 9.7 Education Division, Institutional and Public Finance Statistics Branch, Statistics Canada.