

9.6 Federal government expenditure on the natural sciences, by activity and performer, 1975-76 and 1976-77 (million dollars) (concluded)

Scientific activity	Federal government	Canadian industry	Canadian universities	Canadian non-profit institutions	Other Canadian performers	Foreign	Total
1976-77P							
R&D	541.5	186.0	149.2	7.2	7.2	31.3	922.4
Current expenditure	477.6	186.0	149.2	7.2	7.2	31.3	858.5
Administration of extramural programs	18.0	—	—	—	—	—	18.0
Capital expenditure	63.9	—	—	—	—	—	63.9
Related scientific activities	312.6	11.9	13.6	1.3	2.1	26.6	368.1
Current expenditure	284.9	11.9	13.6	1.3	2.1	26.6	340.4
Scientific data collection	173.4	8.6	1.6	0.4	0.4	0.4	184.9
Scientific information	62.0	0.4	0.1	0.5	1.2	1.4	65.8
Testing and standardization	37.2	2.2	0.2	—	0.1	0.4	40.1
Feasibility studies	6.3	0.6	0.1	—	—	23.7	30.9
Education support	1.8	0.1	11.6	0.3	0.2	0.5	14.6
Administration of extramural programs	4.2	—	—	—	—	—	4.2
Capital expenditure	27.7	—	—	—	—	—	27.7
Total	854.1	198.0	162.9	8.5	9.2	57.9	1,290.6

9.7 Expenditure on natural and human sciences R&D, by source of funds, 1970-74, with current expenditure in parentheses (million dollars)

Year	General government	Business enterprises ¹	Universities	Private non-profit institutions	Foreign	Total
1970	579 (529)	333 (283)	185 (185)	16 (15)	31 (31)	1,144 (1,043)
1971	646 (586)	354 (298)	209 (209)	21 (20)	29 (29)	1,259 (1,142)
1972	692 (638)	342 (299)	221 (221)	24 (23)	40 (40)	1,319 (1,221)
1973	776 (719)	381 (339)	234 (234)	27 (26)	37 (37)	1,455 (1,355)
1974	856 (792)	446 (373)	284 (284)	30 (29)	40 (40)	1,656 (1,518)

¹Excludes human science activities.

9.8 Federal government expenditure on the human sciences, by department or agency and scientific activity, 1975-76 and 1976-77 (million dollars)

Department or agency	Current R&D	Current related scientific activities					Administration of extramural programs	Capital	Total
		Data collection	Information services	Economic and feasibility studies	Operations and policy studies	Education support			
1975-76									
Statistics Canada	3.9	107.4	4.5	—	1.1	—	—	0.8	117.7
Canada Council	13.3	—	3.0	—	0.2	10.5	1.7	—	28.7
National Health and Welfare	11.6	1.3	0.9	1.1	4.5	1.1	1.2	—	21.8
International Development Research Centre	11.1	1.4	—	0.3	—	1.7	6.0	—	20.5
Canadian International Development Agency	10.7	—	—	—	0.5	2.1	0.4	—	13.7
National Library	—	—	10.4	—	—	—	—	—	10.4
Manpower and Immigration	2.8	2.2	0.2	0.6	4.3	0.1	—	—	10.3
Treasury Board	—	1.8	0.3	—	9.9	—	—	—	12.0
Indian Affairs and Northern Development	4.1	0.3	0.3	0.4	0.8	—	0.3	1.9	8.2
Urban Affairs	3.8	0.2	—	—	2.7	0.2	0.1	—	7.1
Others	45.2	17.7	15.1	3.5	18.9	2.7	3.0	0.7	106.5
Total	106.5	132.3	34.7	5.9	42.9	18.4	12.7	3.4	356.9
1976-77P									
Statistics Canada	3.6	160.7	7.2	1.1	1.5	—	—	0.6	174.7 ¹
Canada Council	15.4	—	3.1	—	0.3	11.7	1.9	—	32.4
National Health and Welfare	13.5	1.7	0.7	1.3	4.8	1.3	1.4	—	24.8
International Development Research Centre	7.7	1.2	—	1.2	—	4.1	6.1	—	20.3
Canadian International Development Agency	11.8	—	—	—	0.5	2.3	0.5	—	15.1
National Library	—	—	13.3	—	—	—	—	—	13.3
Manpower and Immigration	3.4	2.6	0.2	0.7	4.9	0.1	0.1	—	12.1
Treasury Board	0.1	1.2	0.3	—	9.7	—	—	—	11.3
Indian Affairs and Northern Development	5.0	0.4	0.2	0.5	1.1	0.1	0.4	2.5	10.2
Urban Affairs	4.2	—	0.1	—	4.9	0.8	0.1	—	10.2
Others	46.4	19.7	14.6	2.7	19.6	2.4	3.4	0.6	109.3
Total	111.1	187.5	39.7	7.5	47.3	22.8	13.9	3.7	433.7

¹Includes additional expenditures for the 1976 Census.