

12.3 Federal expenditures on natural sciences R&D and RSA, by performer (million dollars)

Performer	1983-84 ^f		1984-85 ^f		1985-86 ^f		1986-87 ^f		1987-88 ^D		1988-89 ^c	
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
R&D												
Intramural ¹	1,169.3	56.0	1,335.8	56.8	1,314.6	55.3	1,361.4	55.4	1,340.0	54.4	1,256.2	49.1
Industry	376.3	18.0	417.4	17.8	464.5	19.5	476.4	19.4	476.5	19.3	618.0	24.1
Universities	427.5	20.5	469.4	20.0	476.6	20.0	487.8	19.9	508.9	20.7	533.0	20.8
Non-profit institutions	18.0	0.9	13.0	0.6	10.2	0.4	8.1	0.3	11.8	0.5	10.8	0.4
Foreign	77.5	3.7	84.6	3.6	83.9	3.5	87.3	3.6	89.5	3.6	109.5	4.3
Other Canadian	21.3	1.0	29.8	1.3	29.4	1.2	35.2	1.4	36.9	1.5	33.0	1.3
Total	2,089.9	100.0	2,350.0	100.0	2,379.3	100.0	2,456.3	100.0	2,463.7	100.0	2,560.5	100.0
RSA												
Intramural ¹	568.0	78.6	648.8	79.3	651.4	79.9	697.9	81.0	706.7	79.5	810.3	80.8
Industry	63.3	8.8	81.3	9.9	77.9	9.5	85.3	9.9	95.6	10.7	99.2	9.9
Universities	39.8	5.5	44.5	5.4	45.4	5.6	42.0	4.9	42.8	4.8	47.5	4.7
Non-profit institutions	7.4	1.0	7.0	0.9	4.5	0.6	4.6	0.5	4.9	0.6	5.5	0.5
Foreign	7.9	1.1	9.4	1.1	13.1	1.6	14.2	1.6	17.8	2.0	15.5	1.5
Other Canadian	36.4	5.0	27.0	3.3	23.4	2.8	17.9	2.1	21.6	2.4	24.9	2.5
Total	722.9	100.0	818.1	100.0	815.6	100.0	861.9	100.0	889.4	100.0	1,002.9	100.0

¹ Intramural expenditures include non-program costs.**12.4 Federal expenditures on social sciences R&D and RSA, by performer (million dollars)**

Performer	1983-84 ^f		1984-85 ^f		1985-86 ^f		1986-87 ^f		1987-88 ^D		1988-89 ^c	
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
R&D												
Intramural ¹	48.8	39.8	52.9	36.6	57.0	40.8	54.6	37.9	57.7	39.3	63.9	39.8
Industry	3.6	2.9	4.3	3.0	3.4	2.4	3.4	2.4	3.7	2.5	3.9	2.4
Universities	42.2	34.4	53.6	37.0	44.2	31.6	47.4	32.9	49.1	33.4	52.5	32.7
Non-profit institutions	5.5	4.5	8.0	5.5	8.1	5.8	9.0	6.3	7.1	4.9	9.1	5.7
Foreign	16.1	13.1	19.3	13.3	21.7	15.5	23.6	16.4	23.4	15.9	24.9	15.5
Other Canadian	6.5	5.3	6.7	4.6	5.3	3.8	5.9	4.1	5.9	4.0	6.2	3.9
Total	122.7	100.0	144.7	100.0	139.7	100.0	144.0	100.0	146.9	100.0	160.4	100.0
RSA												
Intramural ¹	491.4	89.6	492.8	87.8	520.5	87.6	647.6	90.1	591.9	88.5	603.1	88.3
Industry	8.7	1.6	11.9	2.1	13.4	2.3	9.6	1.3	12.8	1.9	12.6	1.8
Universities	20.5	3.7	24.0	4.3	25.4	4.3	26.0	3.6	27.4	4.1	25.5	3.7
Non-profit institutions	9.0	1.6	9.2	1.6	11.4	1.9	15.2	2.1	14.9	2.2	14.8	2.2
Foreign	7.4	1.3	8.7	1.5	10.1	1.7	10.6	1.5	11.4	1.7	11.0	1.6
Other Canadian	11.6	2.1	14.6	2.6	13.6	2.3	9.8	1.4	10.0	1.5	16.2	2.4
Total	548.5	100.0	561.3	100.0	594.4	100.0	718.9	100.0	668.5	100.0	683.2	100.0

¹ Intramural expenditures include non-program costs.