

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

Performer	1979-80		1980-81		1981-82		1982-83		1983-84		1984-85	
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
<b>R&amp;D</b>												
Intramural <sup>1</sup>	646.2	57.5	736.7	57.1	865.3	55.2	1,041.9	57.4	1,167.0	54.3	1,343.8	55.4
Industry	203.0	18.0	215.5	16.7	282.2	18.0	312.7	17.2	437.2	20.4	518.7	21.4
Universities	200.8	17.9	254.8	19.8	312.7	19.9	369.2	20.3	430.0	20.0	453.6	18.7
Non-profit institutions	8.9	0.8	8.6	0.7	5.9	0.4	6.4	0.4	18.3	0.9	10.2	0.4
Provincial and municipal	29.8	2.6	31.7	2.4	33.0	2.1	2.7	0.2	5.2	0.2	7.2	0.3
Foreign	31.7	2.8	38.8	3.0	55.5	3.5	68.7	3.8	72.6	3.4	71.5	3.0
Other Canadian	4.3	0.4	4.2	0.3	13.8	0.9	13.2	0.7	17.4	0.8	20.3	0.8
Total	1,124.7	100.0	1,290.3	100.0	1,568.4	100.0	1,814.8	100.0	2,147.7	100.0	2,425.3	100.0
<b>RSA</b>												
Intramural <sup>1</sup>	344.5	78.9	370.9	75.7	432.1	78.5	491.2	78.6	546.9	74.7	610.8	75.5
Industry	57.1	13.1	79.2	16.1	73.9	13.4	71.9	11.5	87.7	12.0	97.6	12.1
Universities	15.0	3.4	19.9	4.1	25.9	4.7	31.4	5.0	40.5	5.5	43.4	5.4
Non-profit institutions	2.6	0.6	3.1	0.6	2.9	0.5	4.3	0.7	3.0	0.4	3.9	0.5
Provincial and municipal	7.4	1.7	7.4	1.5	6.0	1.1	16.5	2.6	36.7	5.0	39.7	4.9
Foreign	2.8	0.7	3.3	0.7	3.9	0.7	5.0	0.8	6.2	0.9	6.9	0.8
Other Canadian	7.1	1.6	6.3	1.3	6.1	1.1	5.0	0.8	10.8	1.5	6.4	0.8
Total	436.5	100.0	490.1	100.0	550.8	100.0	625.3	100.0	731.8	100.0	808.7	100.0

<sup>1</sup>Intramural expenditures include non-program costs.

## 12.4 Federal expenditures on social sciences R&amp;D and RSA by performer (million dollars)

Performer	1980-81		1981-82		1982-83		1983-84		1984-85	
	\$	%	\$	%	\$	%	\$	%	\$	%
<b>R&amp;D</b>										
Intramural <sup>1</sup>	42.6	43.9	46.8	42.5	52.4	42.2	56.0	41.7	59.4	42.1
Industry	3.2	3.3	4.6	4.2	6.7	5.4	8.3	6.2	5.9	4.2
Universities	29.8	30.7	34.2	31.0	41.9	33.7	44.6	33.2	43.9	31.1
Non-profit institutions	6.0	6.2	5.4	4.9	4.6	3.7	5.2	3.9	7.4	5.2
Provincial and municipal	2.1	2.1	3.7	3.4	1.3	1.0	1.1	0.8	1.5	1.1
Foreign	10.3	10.6	11.4	10.3	13.6	10.9	13.8	10.3	16.7	11.8
Other Canadian	3.1	3.2	4.1	3.7	3.9	3.1	5.3	3.9	6.4	4.5
Total	97.1	100.0	110.2	100.0	124.3	100.0	134.2	100.0	141.3	100.0
Intramural <sup>1</sup>	334.8	88.2	455.8	90.6	447.7	88.8	514.3	89.0	544.4	86.4
Industry	10.3	2.7	8.6	1.7	11.4	2.3	11.9	2.1	11.8	1.9
Universities	15.5	4.1	16.0	3.2	18.8	3.7	23.3	4.0	46.6	7.4
Non-profit institutions	4.8	1.3	5.9	1.2	8.0	1.6	8.6	1.5	8.4	1.4
Provincial and municipal	5.3	1.4	6.1	1.2	7.3	1.4	7.5	1.3	7.1	1.1
Foreign	5.1	1.3	6.1	1.2	6.9	1.4	7.6	1.3	7.7	1.2
Other Canadian	4.0	1.0	4.7	0.9	4.3	0.8	4.7	0.8	3.8	0.6
Total	379.7	100.0	503.2	100.0	504.4	100.0	578.0	100.0	629.9	100.0

<sup>1</sup>Intramural expenditures include non-program costs.