

Table 10-2

Business enterprise research and development extramural payments by industry — And by location of recipient, 2013^P

	Canada	Foreign	Total location of recipient
millions of dollars			
Total all industries	2,613^A	697^B	3,310^A
Agriculture, forestry, fishing and hunting	x	x	x
Agriculture	x	x	8 ^A
Forestry, logging and support activities for forestry	x	0 ^A	x
Fishing, hunting, trapping and animal aquaculture	1 ^A	0 ^A	1 ^A
Mining, quarrying, and oil and gas extraction	x	x	192^B
Oil and gas extraction, contract drilling and related services	140 ^C	18 ^C	158 ^C
Mining and quarrying, contract drilling and related support activities	x	x	35 ^A
Utilities	x	x	x
Electric power generation, transmission and distribution	x	x	x
Other utilities	x	x	x
Construction	x	x	x
Manufacturing	663^A	329^B	992^B
Food manufacturing	11 ^A	x	x
Beverage and tobacco product manufacturing	1 ^A	0 ^A	1 ^A
Textile mills and textile product mills	1 ^A	0 ^A	1 ^A
Wood product manufacturing	13 ^A	F	13 ^A
Paper manufacturing	18 ^A	0 ^A	18 ^A
Printing and related support activities	2 ^A	0 ^A	2 ^A
Petroleum and coal products manufacturing	8 ^A	x	x
Pharmaceutical and medicine manufacturing	138 ^A	44 ^E	182 ^A
Other chemicals manufacturing	59 ^E	F	59 ^E
Plastic product manufacturing	17 ^A	x	x
Rubber product manufacturing	3 ^A	0 ^A	3 ^A
Non-metallic mineral product manufacturing	5 ^A	0 ^A	5 ^A
Primary metal (ferrous) manufacturing	x	x	x
Primary metal (non-ferrous) manufacturing	18 ^A	x	x
Fabricated metal product manufacturing	15 ^A	x	x
Machinery manufacturing	48 ^A	x	x
Computer and peripheral equipment manufacturing	4 ^A	x	x
Communications equipment manufacturing	x	x	x
Semiconductor and other electronic component manufacturing	13 ^A	x	x
Navigational, measuring, medical and control instrument manufacturing	x	x	56 ^A
Other computer and electronic products manufacturing	3 ^A	0 ^A	3 ^A
Electrical equipment, appliance and component manufacturing	12 ^B	x	x
Motor vehicle and parts manufacturing	F	x	x
Aerospace products and parts manufacturing	152 ^A	x	x
All other transportation equipment manufacturing	8 ^A	x	x
Furniture and related product manufacturing	1 ^A	0 ^A	1 ^A
Other manufacturing industries	21 ^A	x	x
Services	1,535^A	344^C	1,879^A
Wholesale trade	x	x	407 ^A
Retail trade	x	x	10 ^A
Transportation and warehousing	x	x	42 ^A
Information and cultural industries	285 ^A	102 ^C	387 ^A
Finance, insurance and real estate	279 ^A	0 ^A	279 ^A
Architectural, engineering and related services	x	x	65 ^A
Computer systems design and related services	132 ^A	F	151 ^A
Management, scientific and technical consulting services	x	x	30 ^A
Scientific research and development services	265 ^A	88 ^D	353 ^A
Health care and social assistance	x	x	47 ^A
All other services	89 ^A	21 ^D	110 ^A

Note(s): Extramural payments are expenditures made for R&D performed by other organizations in Canada and/or in other countries. Other organizations include parent, affiliated and subsidiary companies, other non-related companies, private non-profit organizations, universities, hospitals, industrial research institutes or associations, provincial research organizations, and other organizations including governments and individuals. Extramural R&D payments include expenditures by companies that performed R&D and companies that only made payments for R&D to other organizations. Components may not add to totals due to rounding. Tax data include extramural payments for R&D in Canada only; extramural payments for R&D outside of Canada were imputed for these records (see Survey Methodology).