CONFIDENTIAL once completed.

2019 Annual Survey of Research and Development of Canadian Private Non-profit Organizations Selon nos dossiers votre langue de préférence est l'anglais, si vous préférez recevoir ce document en français, veuillez nous appeler au numéro sans frais suivant : 1-800-972-9692

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This information is collected under the authority of the *Statistics Act*, Revised Statutes of Canada, 1985, Chapter S-19. COMPLETION OF THIS QUESTIONNAIRE IS A LEGAL REQUIREMENT UNDER THIS ACT.

Introduction

Survey purpose

The survey collects information on scientific activities of Canadian private non-profit organizations. The research and development expenditures and personnel information is used by federal, provincial and territorial governments and agencies academics and international organizations for statistical analyses and policy purposes. These data also contribute to national totals of research and development activities. The payments and receipts information is used by hese agencies to monitor knowledge flows across international borders and between Canadian organizations.

Your information may also be used by Statistics Canada for other statistical and research purposes.

Security of emails and faxes

Statistics Canada advises you that there could be a risk of disclosure during facsimile or email. However upon receipt, Statistics Canada will provide the guaranteed level of protection afforded all information collected under the authority of the *Statistics Act*.

Note: Our online questionnaires are secure, there is no risk of data interception when responding to Statistics Canada online surveys

Corridentiality

The *Statistics Act* protects the confidentiality of information collected by Statistics Canada.

Data-sharing agreements

To reduce respondent burden, Statistics Canada has entered into data-sharing agreements with provincial and territorial statistical agencies and other government organizations, which have agreed to keep the data confidential and use them only for statistical purposes.

Information on confidentiality, data-sharing agreements and record linkages can be found on the last page of this questionnaire.

Please return the questionnaire within 21 days.

Please mail the completed questionnaire in the enclosed envelope or fax it to Statistics Canada at 1-888-883-7999.

If you are unable to complete within 21 days OR if you need help, call us at 1-877-604-7828 or TTY 1-800-363-7629.

Statistics Canada Operations and Integration Division 150 Tunney's Pasture Driveway Ottawa, Ontario K1A 0T6

Visit our website, www.statcan.gc.ca

5-3600-4204.1: 2020-06-01





В	usiness or organization and contact informa	tion
1.	Verify or provide the business or organization's legal and open Note: Legal name modifications should only be done to correct a spelling error of the second	
	Legal name	Operating name (if applicable)
2.	Verify or provide the contact information of the designated l and correct where needed. Note: The designated contact person is the person who should receive this quest actually completes the questionnaire.	
	First name	Last name
	Title	Preferred language of communication
	Mailing address (number and street)	
	City	Province, territory or state
	Postal code or ZIP code	
	Example: A9A 9A9 or 12345-1234	
	Country	
	Email address Example: user@example.gov.ca	
	Telephone number (in cluding area code) Extension	
	Example: 123-123-1234 (if applicab	le)
	Fax number (including area code) Example: 123-123-1234	

 Verify or provide the current operational status of the business or organization identified by the legal and operating name above. 	
¹ Operational <i>→</i> Go to question 4	
 Not currently operational e.g., temporarily or permanently closed, change of ownership 	
Why is this business or organization not currently operational?	
⁴ Ceased operations → Go to question 3b	
⁵ Sold operations → Go to question 3c	
⁶ Amalgamated with other businesses or organizations → Go to question 3d	
Temporarily inactive but will re-open \rightarrow Go to question 3e	
No longer operating due to other reasons → Go to question 31	
3a. Seasonal operations	
When did this business or organization close for the season?	
Date MM DD	
When does this business or organization expect to resume operations?	
Date MM A Control Lesson 4	
3b. Ceased operations	
When did this busines, on organization coase operations?	
B00211 Date	
Why did this business or organization cease operations?	
³ Dissolution Go to question 4	
⁴ Other Specify the other reasons why the operations ceased B00312	

3c. Sold operations
When was this business or organization sold?
B00212 Date
What is the legal name of the buyer?
→ Go to question 4
3d. Amalgamated with other businesses or organizations
When did this business or organization amalgamate?
What is the legal name of the resulting or continuing business or organization?
What are the legal names of the other amalgamated businesses or ornanizations?
→ Go to question 4
3e. Temporarily inactive but will re-open
When did this business or organization become temporarily in ctive?
Date When does this business or organization expect to resume operations?
B00215 Date
Why is this business or organization temporarily inactive?
→ Go to question 4
3f. No longer operating due to other reasons
When did this business or organization cease operations?
Date
Why did this business or organization cease operations?

4.	Verify or provide the current main activity of the business or organization identified by the legal and operating name. Note: The described activity was assigned using the North American Industry Classification System (NAICS).
	¹ This is the current main activity → Go to next section
	 This is not the current main activity Provide a brief but precise description of this business or organization's main activity e.g., breakfast cereal manufacturing, shoe store, software development
	7
5.	Was this business or organization's main activity ever classified as:
	B05111 1 Yes
	² No → Go to next section
6.	When did the main activity change?
	VYYY MM DD
	NAIGH
	A No Contraction of the second
	INFORMON

Reporting instructions

• Please print in ink.

- Report dollar amounts in thousands of Canadian dollars.
- Exclude sales tax.
- Percentages should be rounded to whole numbers.
- **Exclude** sales tax.
- Report dollar amounts rounded to the nearest dollar.
- Consult the reporting guide at www.statcan.gc.ca/guides-e for further information.
- If this organization performs in-house research and development (R&D) and makes payments for R&D performed by other organizations, complete all questions.
- If this organization performs in-house research and development (R&D) and does not make payments for R&D performed by other organizations, complete questions 1 9, 11, 12 22.
- If this organization makes payments for R&D performed by other organizations and does not perform in-house R&D, complete questions 1 7, 9 11, 16, 20 22.
- If this organization does not perform in-house R&D and does not make payments for R&D performed by other organizations, complete questions 1 7, 9, 11, 16, 20 22.

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C	haracteristics	
Re	eporting period	
	YYYY	MM DD
1.	What is the end date of this organization's fiscal year?	
	Note: For this survey, this organization's fiscal year end date should fall on or before March 31,	, 2020.
	Here are some examples of fiscal periods that fall within the targeted dates:	
	May 1, 2018 to April 30, 2019 July 1, 2018 to June 30, 2019 October 1, 2018 to September 30, 2019 January 1, 2019 to December 31, 2019 February 1, 2019 to January 31, 2020 April 1, 2019 to March 31, 2020	
	THIS FISCAL YEAR WILL BE REFERRED TO AS 2019 THROUGHOUT THE QUESTIONNAIRE	1
Or	rganization status	
2.	What is this organization's business number? (e.g., GST number or charitable registration number).	
3.	Is this organization affiliated with a hospital, a university or a government agency or department?	
	B30006 1 Yes	
	² No	CAN\$ '000
4.	In 2019, what were this organization's total expenditures within Canada? (If precise figures are not available, please provide your best estimate)	E40001
		0 AN(\$ (000
_	In 2010 what were this are completed at 100 and a larger within Canada?	CAN\$ '000 F61525
5.	In 2019, what were this organization's total wages and salaries within Canada? (If precise figures are not available, please provide your best estimate)	\$,000
		Number of employees
6.	In 2019, what was the average number of employees in full-time equivalents (FTE) within Canada for this organization?	B20044
	(If precise figures are not available please provide your best estimate in full-time equivalents (FTE))	•
Fo	or this survey	
	'In-house R&D' refers to	
	 Expenditures within Canada for R&D performed within this organization by: employees (permanent, temporary or casual) self-employed individuals or contractors who are working on-site on this organization's R&D performed within this organization. 	rojects.
	'Payments for R&D performed by other organizations' refers to	
	Payments made within or outside Canada to other organizations, individuals or companies to fur • grants • fellowships • contracts.	nd R&D performance:

In-	hοι	use research and development (F	&D) expenditure	es				
7.	In 2019, 2020 and 2021, did this organization have or plan to make expenditures for R&D performed in-house within Canada?							
	Exclude payments for R&D performed by others (e.g., funding, grants or contracted out R&D expenditures), which should be reported in question 10.							
		¹ Yes						
		No F Go to question 9						
8.	within Canada?							
		ase report all amounts in thousands of Canadia port '0' for no R&D expenditures.	an donars.					
			Made in 2019	Planned in 2020	Planned in 2021			
		rrent in-house R&D expenditures hin Canada	CAN\$ '000	CAN\$ '000	CAN\$ '000			
	a.	Wages, salaries of permanent, temporary and casual R&D employees Include fringe benefits	E45077_sr1	,000	ê l			
	b.	Services to support R&D Include services of self-employed individuals or contractors who are working on-site on this organization's R&D projects. Exclude contracted out or granted expenditures to other organizations to perform R&D (report in question 10)	E45077_sr2 \$ E45077_c					
	c.	R&D materials	\$					
	d.		15077_sr4	000				
		Include overhead costs		,000				
		Total current in-house R&t expenditures within Careda	E4505	E45079	£45082 \$,000			
		pital in-house R&D expenditures hin Canada)					
	e.	Software	E45078_sr1					
		Exclude capital depreciation	\$ E45078_sr2	,000				
	f.	Land Exclude capital depreciation	\$,000				
	g.	Buildings and structures Exclude capital depreciation	E45078_sr3	,000				
	h.	Equipment, machinery and	E45078_sr4					
		all other capital Exclude capital depreciation	\$,000				
		Total capital in-house R&D expenditures within Canada	£45060	E45081	E45083			
		Total in-house R&D	E45070					
			\$,000				

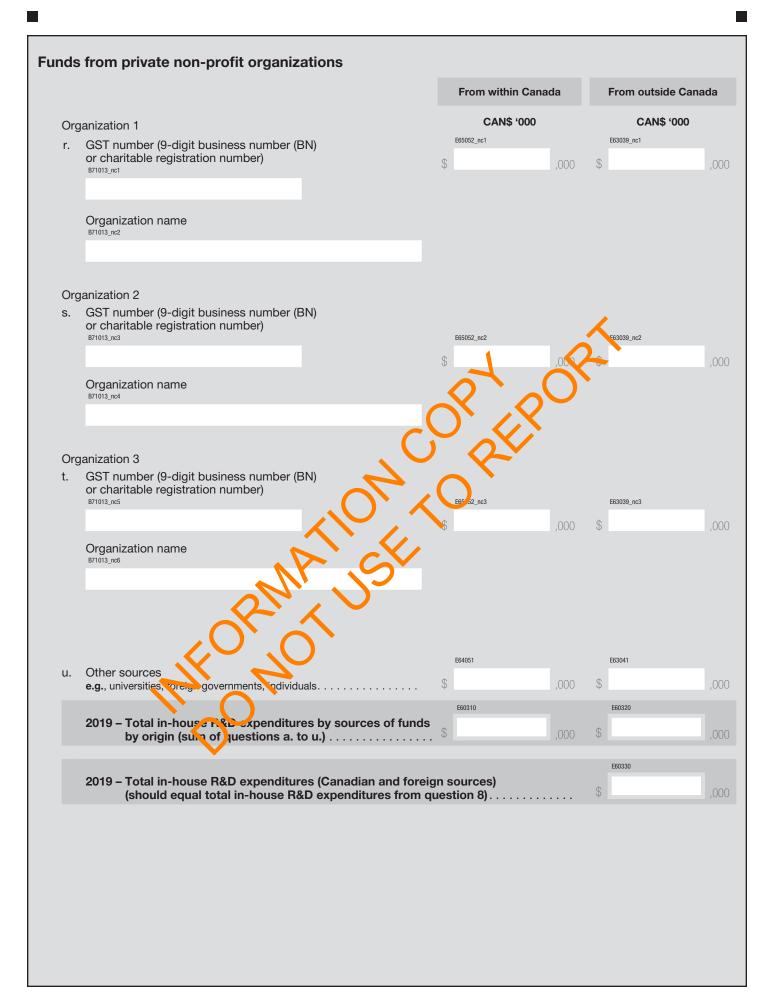
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Pa	/m	ents for R&D performed by other organizations					
9.							
	Exc	 contracted out expenditures for R&D. slude services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services of self-employed individuals or contractors who are working on-services or contractors who are working on services of self-employed individuals or contractors who are working on services of self-employed individuals or contractors who are working or contracto	site	e on this organization's R&	D p	rojects, which should have	
	bee	en reported earlier as part of in-house R&D expenditures in question 8.					
	B0515	² / ₂ Yes					
		No Go to question 11					
10.	Plea	2019, what were this organization's R&D payments to other organiza ase report all amounts in thousands of Canadian dollars . port '0' for no R&D expenditures.	atio	ons within Canada or ou	utsi	de Canada?	
				Within Canada		Outside Canada	
				CAN\$ '000	~	CAN\$ '000	
			÷	E46096_sr1		43039_sr1	
	a.	Companies	\$	5 1096_sr2	2	,000 E43039_sr2	
	b.	Other private non-profit organizations	¢	,000	\$,000	
			ф	E46096_st	\$	E43039_sr3	
	C.	Industrial research institutes or associations	Φ	,000 E4609u sr4	Φ	,000 E43039_sr4	
	d.	Hospitals	\$,000	\$,000	
	0	Universities	\$	E46096_sr5	\$	E43039_sr5	
	e.		Ψ	E46096_sr6	Ψ	,000	
	f.	Federal government departments and agencies	\$,000			
	g.	Provincial or territorial government departments, ministries and agencies	\$	E46096_sr7			
				E46096_sr8			
	h.		\$,000			
	i.	Other organizations e.g., individuals, non-university equicational institutions, foreign governments	\$	E46096_sr9	\$	E43039_sr6	
			Ψ	E46210	Ψ	E43030	
		2019 – Total payment for R&D performed by other organizations	\$,000	\$,000	
11.	or o	2020 and 2021, what are this organization's planned payments to oth outside Canada? port '0' for no R&D expenditures.	ier	organizations to perfor	m	R&D within Canada	
	-			Within Canada		Outside Canada	
				CAN\$ '000		CAN\$ '000	
		2020 – Total payments for R&D performed by other organizations	\$	E46097	¢	E43041	
			Ψ	E46098	φ	E43042	
		2021 – Total payments for R&D performed by other organizations	\$,000	\$,000	

Geog	Geographic distribution of in-house R&D expenditures within Canada in 2019						
 12. In 2019, how were this organization's total expenditures for R&D performed in-house distributed by province or territory? Exclude: • payments for R&D performed by others (e.g., funding, grants or contracted out R&D expenditures), which should be reported in question 10 • capital depreciation. 							
Pie	ase report all amounts in thousands of Canadian dollars.		Current in-house		Capital in-hou	se	
			R&D expenditures		R&D expenditu		
			CAN\$ '000 E45077_g1		CAN\$ '000 E45078_g1		
a.	Newfoundland and Labrador	\$		000	\$,000	
а.		Ŷ	E45077_g2	000	E45078_g2	,000	
b.	Prince Edward Island	\$,	000	\$,000	
			E45077_g3		E45078_g3		
с.	Nova Scotia	\$	· · · · · · · · · · · · · · · · · · ·	000	\$,000	
		¢.	E45077_g4	000	E45078_g4	000	
d.	New Brunswick	φ	5450.7 <u>g</u> 5	000	Ф Е45078_g5	,000	
e.	Quebec	¢		000	\$,000	
	\mathbf{V}		E4507.06		E45078_g6		
f.	Ontario	φ	,	000	\$,000	
	$\sim 0^{\circ}$		E45,77_97		E45078_g7		
g.	Manitoba	\$, E45077_g8	000	\$ E45078_g8	,000	
h.	Saskatchewan	\$		000	\$,000	
	Saskatonewant	Ψ	, E45077_g9	000	E45078_g9	,000	
i.	Alberta	\$,	000	\$,000	
			E45077_g10		E45078_g10		
j.	British Columbia	\$,	000	\$,000	
		φ.	E45077_g11		E45078_g11		
k.	Yukon	\$, E45077_g12	000	\$ E45078_g12	,000	
I.	Northwest Territories	\$		000	\$,000,	
			E45077_g13		E45078_g13	,	
m.	Nunavut	\$		000	\$,000	
			E45100		E45110		
	2019 – Total current and capital in-house R&D expenditures	\$		000	\$,000	
			Should equal total current in-house R&D expenditures from question 8		Should equal total capital in-house R&D expenditures from question 8	3	

	2019, what were the sources of funds for this organization's total of	expenditure	s for R&D perfor	me	d in-house	?	
	 lude Canadian and foreign sources. lude: • payments for R&D performed by others (e.g., funding, 						
	grants or contracted out R&D expenditures), which should be reported in guestion 10						
capital depreciation. Please report all amounts in thousands of Canadian dollars.		From within Canada			From outside Canada		
	oort ' 0 ' for no R&D expenditures.	C/	N\$ '000		CAN\$	·000	
		E64047			E63037	000	
a.	Funds from this organization	\$,000	\$,00	
	Include interest payments, fundraising and other income	Ф Е65048	,000	Ψ	E63038	,00	
h	Composion	\$.000	\$.00	
b. c.	Companies Federal government grants or funding	Ф Е64048	,000	Ψ		,00	
0.	Include R&D grants or funding or R&D portion only of other grants						
	or funding	\$,000	/			
d.	Federal government contracts	E65049					
	Include R&D contracts or R&D portion only of other contracts	\$,003	-			
Ge	ographic distribution of provincial or territorial governme	ntarats	or funding and	Inr	ovincial o	r territori	
	vernment contracts			, bi			
		rovinci	or ten itorial		Provincial o		
			verants or funding		government		
	\sim	E64049_g1	000		CAN\$ E65051_g1:	-000	
			000			00	
e.	Newfoundland and Labrador	E64049_g2	,000	\$	E65051_g2	,00	
_			000	¢		0.0	
f.	Prince Edward Island	↓ E64049_g3:	,000	\$	E65051_g3	,00	
			000			0.0	
g.	Nova Scotia	\$ E64049_g4	,000	\$	E65051_g4	,00	
			000	¢		0	
h.	New Brunswick	\$ E64049_g5	,000	\$	E65051_g5	,00	
	$\sim 0^{\circ} 0^{\circ}$				200001_90		
i.	Quebec	\$ E64049_g6	,000	\$	E65051_g6	,00	
					20001_g0		
i.	Ontario	\$ E64049_g7	,000	\$	E65051 c7	,00	
					E65051_g7		
k.	Manitoba	\$,000	\$	F05051 =0	,00	
	· · · · · · · · · · · · · · · · · · ·	E64049_g8:			E65051_g8		
Ι.	Saskatchewan	\$,000	\$,00	
		E64049_g9			E65051_g9		
m.	Alberta	\$,000	\$,00	
		E64049_g10			E65051_g10		
n.	British Columbia	\$,000	\$,00	
		E64049_g11			E65051_g11		
	Yukon	\$,000	\$,00	
о.					F05054		
0.		E64049_g12			E65051_g12		
о. р.	Northwest Territories	E64049_g12	,000	\$	E65051_g12	,00	
			,000		E65051_g12	,00	

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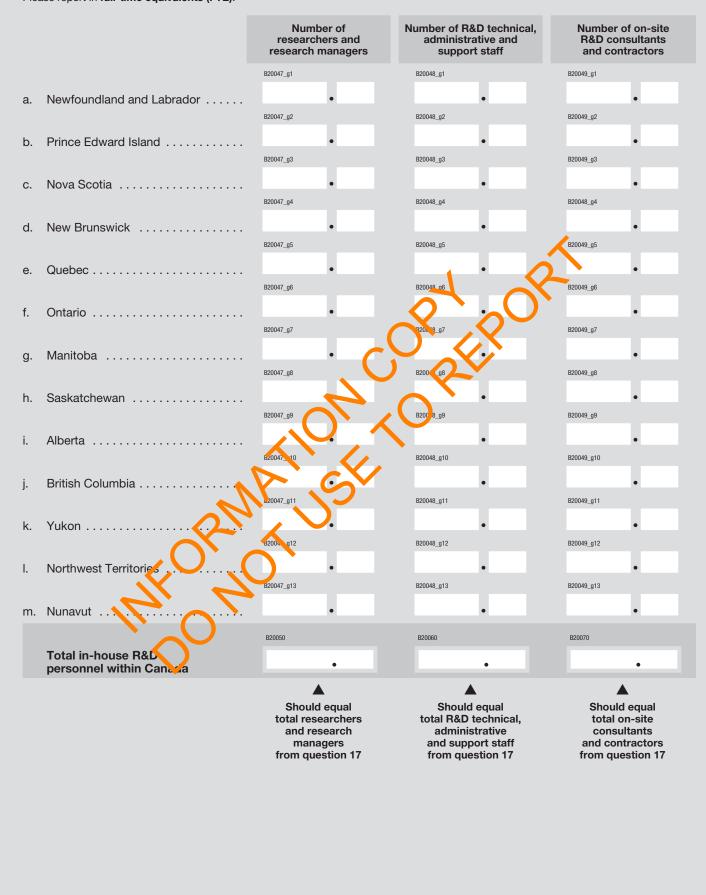
EXC	In 2019, how were this organization's total expenditures for R&D performed in-house within Canada distributed by field(s) of research and development?							
	Iude: • payments for R&D performed by others (e.g., funding, grants or contracted out R&D expenditures), which should be reported in question 10							
ماد	 capital depreciation. ase report all amounts in thousands of Canadian dollars. 							
	port '0' for no R&D expenditures.	0.4110 (000						
Me	dical and health sciences	CAN\$ '000 E45084_y1						
a.	Basic medicine	\$						
		E45084_y2						
э.	Clinical medicine	\$,					
		E45084_y3						
с.	Health sciences	\$,					
		E45084_y4						
ł.	Medical biotechnology	Κ	,					
		15084_y5						
Э.	Other medical sciences	\$,					
		E45120						
	Total medical and health sciences	\$,					
7+1	ner fields of research and development							
J u		E45085						
	Natural and formal sciences	\$,					
	~ 20	E45086						
j .	Engineering and technology	\$,					
		E45087						
า.	Software-related sciences and technologies	\$,					
		E45088						
	Agricultural sciences	\$						
		E45089						
	Social sciences and humanities	\$,					
	Social sciences and nu nanities	Ŷ	3					
	2019 – Total in-house R&D expenditures within Canada	E45130						
	by field of the and development	Φ						
	(should equal total in-house R&D expenditures from question 8) (sum of questions a. to j.)	\$,					

Na	tur	e of R&D for in-house R&D expenditures within Canada in 2019		
15.		2019, how were this organization's total expenditures for R&D performed in-house hin Canada distributed by nature of R&D ?		
	fou Ap	sic research is experimental or theoretical work undertaken primarily to acquire new knowledge indation of phenomena and observable facts, without any particular application or use in view. plied research is original investigation undertaken in order to acquire new knowledge. It is, howe marily towards a specific, practical aim or objective.		ng
	Exp exp	perimental development is systematic work, drawing on knowledge gained from research and poerience and producing additional knowledge, which is directed to producing new products or primproving existing products or processes.		
	(OE	CD. Frascati Manual: Proposed Standard for Surveys on Research and Experimental Development)		
	·		Percentag of total in-ho R&D expendi	buse
			E45091_y1	
	a.	Basic research	E45091_y2	%
	b.	Applied research	E45091_y3	%
	c.	Experimental development	E45140	%
				0 %
		Total percentage	I U	0 %
Re	sul	ts of R&D expenditures from 2017 to 2019		
16.	per	ring the three (3) years 2017, 2018 and 2019, Vid this organization's total expenditures for R&D formed in-house and payments for RCD made within Ochada or outside Canada lead to new on nificant improvements to the following?	or	
	Sigi		Yes	No
	a.	Goods Include goods developed throug 'new knowledge from research discoveries	B10033 1	2
	b.	Services Include on-going know edge transfer to physicians, first responders, patients and the general public	B10034 1	2
	c.	Methods of manufacturing or producing goods and services	B10035 1	2
	d.	Logistics, delivery or antribution methods for this organization's inputs, goods or services	B10036 1	2
	e.	Supporting activities for this organization's processes, such as maintenance systems or operations for purchasing, accounting or computing.	B10037 1	2

In-house R&D personnel in 2019

17.		019, how many in-house R&D personnel within Canada did this organization have in the followin	g R&D occupations?						
	Please report in full-time equivalents (FTE) . Include on-site consultants and contractors in line e.								
		time equivalent (FTE)							
	bala) may be carried out by persons who work solely on R&D projects or by persons who devote only part of their nce to other activities such as testing, quality control and production engineering. To arrive at the total effort d onnel, it is necessary to estimate the full-time equivalent of these persons working only part-time in R&D .							
		-time equivalent (FTE) = Number of persons who work solely on R&D projects + the time of persons working R&D.	only part of their time						
		mple calculation: If out of four scientists engaged in R&D work, one works solely on R&D projects and the requarter of their working time to R&D , then: $FTE = 1 + 1/4 + 1/4 = 1.75$ scientists.	maining three devote only						
	Res	earchers and research managers	Number of full-time equivalents						
	a.	Scientists, social scientists, engineers and researchers Include software developers and programmers	820045_y1						
	b.	Senior research managers	•						
		Total researchers and research managers	B20045_y3						
	R&I	D technical, administrative and support staff	B20045_y4						
	с.	Technicians, technologists and research assistants							
		Include software technicians	•						
			B20045_y5						
	d.	Other R&D technical, administrative and support staff	•						
		Total R&D technical, administrative and support starf	B20045_y6						
	Oth								
	Oth	er R&D occupations	B20045_y7						
	e.	On-site R&D consultants and contractors	•						
			B20040						
		Total in-house R&D personnel within Canada (sum of questions a. to e.)	•						
			Percentage of software-related						
			activities						
			B20046						
18.		his organization's total in-house R&D personnel reported above, what percentage formed software-related activities?	%						
	pen		,,,						

19. In 2019, how were the total in-house R&D personnel distributed by province or territory? Please report in full-time equivalents (FTE).



Technology and technical assistance payments in 2019

20. In 2019, how much did this organization pay to other organizations for technology and technical assistance? Please report all amounts in thousands of Canadian dollars. Report '1' for payments made between \$1 and \$999.

			Payments made within Canada		Payments made outside Canada	
Paymer	nts made to affiliated organizations	E4	CAN\$ '000		CAN\$ '000 E43043_pc1	
ı. Pat	ents	\$,000	\$	E43043_pc2	,С
. Co	pyrights	\$ E4	,000	\$	E43043_pc3	,С
. Tra	demarks	\$ E4	,000	\$	E43043_pc4	,0
Ind	ustrial designs	\$,000	\$	E43043_pc5	,(
Inte	grated circuit topography	\$ E4	,000		13043_pc6	,(
Ori	ginal software	\$,000	A	E43043_pc7	,(
Pac	kaged or off-the-shelf software	\$	16099 58	\$	E43043_pc8	,
Dat	abases (useful life exceeding one year)	\$,000	\$,
Incl	er technology and technical assistance ude technical assistance, industrial processes know-how.	S	16099_pc9	\$	E43043_pc9	
	al payments made to affiliated organizations m of questions a. to i.)	\$	4. 20 ,000	\$	E43040],
aymer	ts made to other organizations, compenies or individual	E 4	16101_pc1		E43044_pc1	
Pat	ents	\$,000	\$	E43044_pc2	,
Co	pyrights	\$,000	\$	E43044_pc3	ţ
Tra	demarks	\$ E4	,000	\$	E43044_pc4	,
. Ind	ustrial designs	\$ E4	,000	\$	E43044_pc5	,
Inte	grated circuit tor ography	\$ E4	,000	\$	E43044_pc6	,
Ori	ginal software	\$ E4	,000 16101_pc7	\$	E43044_pc7	,
Pac	kaged or off-the-shelf software	\$,000 16101_pc8	\$	E43044_pc8	,
Dat	abases (useful life exceeding one year)	\$,000	\$,
Incl	er technology and technical assistance ude technical assistance, industrial processes		16101_pc9	<i>•</i>	E43044_pc9	
and	know-how	\$ E4	,000	\$	E43050	,
	al payments made to other organizations, npanies or individuals (sum of question j. to r.) .	\$,000	\$],
Fotal	payments made to other organizations	E4	46260		E43060	
or teo sum o	chnology and technical assistance	\$,000	\$		

21. In 2019, how much did this organization receive from other organizations for technology and technical assistance? Please report all amounts in thousands of Canadian dollars. Report '1' for payments received between \$1 and \$999. Payments received from outside Canada **Payments received** from within Canada CAN\$ '000 CAN\$ '000 Payments received from affiliated organizations F46102 pc1 E63042_pc1 \$ \$ Patents a. E46102_pc2 E63042_pc2 \$ \$ b. Copyrights E46102_pc3 E63042_pc3 \$ Trademarks C. E46102_pc4 E63042_pc4 \$ \$ Industrial designs d. E46102_pc5 E63042_pc5 \$ Integrated circuit topography e. E46102_pc6 E63042_pc6 \$ Original software f. E46102_pc7 E63042_pc7 Packaged or off-the-shelf software g. E63042_pc8 F4610 Databases (useful life exceeding one year) h. Other technology and technical assistance i. E63042_pc9 Include technical assistance, industrial processes E63030 Total payments received from affiliated organizations (sum of question a. to i.) Payments received from other organizations companies or individuals E46103 pc1 E63043_pc1 \$ Patents . . . j. E46103_pc2 E63043_pc2 \$ \$ Copyrights k. E46103_pc3 E63043_pc3 Trademarks 1. E46103_pc4 E63043_pc4 Industrial designs m. E46103_pc5 E63043_pc5 \$ \$ n. Integrated circuit topogra E63043_pc6 E46103_pc6 \$ Original software 0. E46103_pc7 E63043_pc7 \$ Packaged or off-the-shelf software р. E63043 pc8 E46103_pc8 \$ Databases (useful life exceeding one year) q. Other technology and technical assistance r. E46103 pc9 E63043 pc9 Include technical assistance, industrial processes \$ E46250 E63040 Total payments received from other organizations, companies or individuals (sum of question j. to r.). Total payments received from other organizations E46270 F63050

for technology and technical assistance

(sum of question a. to r.)

Changes or events

22.	Indicate any changes or events that affected the reported values for this business or organization compared with the last reporting period.
	Mark all that apply.
	B00316_r1
	Outsourcing of R&D project(s)
	Initiation of new R&D project(s)
	Completion of existing R&D project(s)
	B00316_r4
	Major change in funding of R&D project(s) (loss of funding)
	B00316_r5
	Major change in funding of R&D project(s) (increase in funding)
	B00316_r6
	Organizational change that affected R&D activities (expansion, reduction, restructuring)
	Economic change that affected R&D activities
	Lack of availability of qualified R&D personnel
	B00316_r8 B00316_r9
	Other reason — specify:
	OR
	B00316_r10
	No changes or events
	Mr A

C	ontact person
23.	Statistics Canada may need to contact the person who completed this questionnaire for further information.
	If the contact person is the same as on cover page, please check \bigcirc \rightarrow Go to "Feedback"
	Otherwise, who is the best person to contact about this questionnaire?
	First name
	Last name
	Title
	Email address (Example: user@example.gov.ca)
	Telephone number (including area code)Extension numberFax number (including area code)Example: 123-123-1234(if applicable)Example: 123-123-1234
Fe	edback
	Hours Minutes
24.	How long did it take to complete this questionnaire?
	How long did it take to complete this questionnaire? Include the time spent gathering the necessary in formation
	How long did it take to complete this questionnaire?
	How long did it take to complete this questionnaire? Include the time spent gathering the necessary into mation We invite your comments about this questionnaire: B0002
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Confidentiality

Your answers are confidential.

By law, Statistics Canada is prohibited from releasing any information it collects that could identify any person, business, or organization, unless consent has been given by the respondent, or as permitted by the *Statistics Act*. Statistics Canada will use the information from this survey for statistical purposes only.

Statistics Canada will use information from this survey for statistical purposes.

Data-sharing agreements

To reduce respondent burden, Statistics Canada has entered into data-sharing agreements with provincial and territorial statistical agencies and other government organizations, which have agreed to keep the data confidential and use them only for statistical purposes. Statistics Canada will only share data from this survey with those organizations that have demonstrated a requirement to use the data.

Section 11 of the *Statistics Act* provides for the sharing of information with provincial and territorial statistical agencies that meet certain conditions. These agencies must have the legislative authority to collect the same information, on a mandatory basis, and the legislation must provide substantially the same provisions for confidentiality and penalties for disclosure of confidential information as the *Statistics Act*. Because these agencies have the legal authority to compel businesses to provide the same information, consent is not requested and businesses may not or ject to the sharing of the data. For this survey, there are **Section 11** agreements with the provincial and territorial statistical agencies of Newfoundland and Labrador, Nova Scotia, New Brunswick, Quebec, Ontario, Manitoba, Saskatchewan, Alberta, British Columbia and the Yukon. The shared data will be limited to information on in-house research and development expenditures (Question 12) and inhouse research and development personnel (Question 19) pertaining to business establishments located within the jurisdiction of the respective province or territory.

Section 12 of the *Statistics Act* provides for the sharing of information with federal, provincial or territorial government organizations. Under **Section 12**, you may refuse to share your information with any of these organizations by writing a letter of objection to the Chief Statistician and returning it with the completed questionnaire. Please specify the organizations with which you do not want to share your data.

For this savey, there ar Section 12 agreements with the statistical agencies of Prince Edward Island, the Northwest Territories and Nunavut. The shared data will be linited to information on in-house research and development expenditures (Question 12) and in-house research and development personnel (Question 19) pertaining to business establishments located within the junisdiction of the respective province or territory.

Record linkages

To enhance the data from this survey and to reduce the reporting burden, Statistics Canada may combine the acquired data with information from other surveys or from administrative sources.

Thank you for completing this questionnaire. Please retain a copy for your records. Visit our website, www.statcan.gc.ca