	case_status	age_group	exposure	count
14	Deceased	60-69	Not Reported	105
60	Recovered	Not Reported	Not Reported	2
22	Deceased	+08	Not Reported	188
2	Deceased	20-29	Outbreak	1
5	Deceased	40-49	Close Contact	10

 $\underline{SOL:} \\ SELECT\ case_status, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ case_status, age_group, exposure$

Data

	health_region	gender	exposure	count
58	Haldimand-Norfolk Health Unit	Male	Travel-Related	10
275	Wellington-Dufferin-Guelph Public Health	Male	Close Contact	161
59	Haldimand-Norfolk Health Unit	Not Reported	Close Contact	1
96	Hastings and Prince Edward Counties Health Unit	Male	Travel-Related	8
270	Toronto Public Health	Not Reported	Travel-Related	1

 $\underline{\underline{SQL:}} \\ SELECT\ health_region, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, gender, exposure$ Resulted in 306 records

Data

	health_region	age_group	count
96	Huron Perth District Health Unit	+08	35
27	Durham Region Health Department	50-59	601
141	North Bay Parry Sound District Health Unit	40-49	8
110	Lambton Public Health	60-69	45
108	Lambton Public Health	40-49	39

SELECT health_region,age_group, COUNT(*) FROM oncovid_dtd GROUP BY health_region,age_group

Data

	health_region	count
2	Chatham-Kent Health Unit	448
14	Leeds, Grenville and Lanark District Health Unit	472
25	Simcoe Muskoka District Health Unit	1684
9	Hamilton Public Health Services	2365
6	Haldimand-Norfolk Health Unit	567

 $\underline{\underline{SQL:}}$ SELECT health_region, COUNT(*) FROM oncovid_dtd GROUP BY health_region

Resulted in 34 records

Data

	gender	age_group	health_region	case_status	count
615	Male	70-79	Simcoe Muskoka District Health Unit	Recovered	47
464	Male	40-49	Simcoe Muskoka District Health Unit	Recovered	120
549	Male	60-69	Northwestern Health Unit	Recovered	7
568	Male	60-69	Wellington-Dufferin-Guelph Public Health	Deceased	2
600	Male	70-79	Middlesex-London Health Unit	Recovered	32

 $\frac{SQL:}{SELECT\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group, health_region, age_group, health_region$

	health_region	count
12	Kingston, Frontenac and Lennox & Addington Public Health	205
18	Northwestern Health Unit	85
9	Hamilton Public Health Services	2365
16	Niagara Region Public Health Department	1810
5	Grev Bruce Health Unit	208

SELECT health_region, COUNT(*) FROM oncovid_dtd GROUP BY health_region

Resulted in 34 records

Data

	age_group	health_region	gender	exposure	case_status	count
1566	70-79	Middlesex-London Health Unit	Male	Travel-Related	Recovered	9
571	40-49	Haldimand-Norfolk Health Unit	Male	Not Reported	Recovered	5
1622	70-79	Peterborough Public Health	Male	Travel-Related	Recovered	1
1600	70-79	Peel Public Health	Female	Close Contact	Recovered	198
1988	+08	Toronto Public Health	Female	Close Contact	Recovered	81

SELECT age_group,health_region,gender,exposure,case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group,health_region,gender,exposure,case_status Resulted in 2283 records

Data

exposi	ire gender	age_group	health_region	count
275 Close Co	ntact Male	20-29	Toronto Public Health	1080
818 Not Repo	orted Male	30-39	Algoma Public Health Unit	3
1328 Outbre	ak Male	30-39	Hamilton Public Health Services	22
68 Close Co	ntact Female	40-49	Eastern Ontario Health Unit	19
226 Close Co	ntact Female	<20	Leeds, Grenville and Lanark District Health Unit	6

SELECT exposure,gender,age_group,health_region, COUNT(*) FROM oncovid_dtd GROUP BY exposure,gender,age_group,health_region Resulted in 1928 records

Data

	gender	health_region	exposure	age_group c	ount
722	Female	Southwestern Public Health	Not Reported	40-49	9
1616	Male	Simcoe Muskoka District Health Unit	Travel-Related	70-79	6
1322	Male	Middlesex-London Health Unit	Close Contact	60-69	19
19	Female	Brant County Health Unit	Close Contact	30-39	16
1799	Male	York Region Public Health Services	Close Contact	70-79	94

 $SELECT\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, exposure, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group,\ GROUP\ BY\ gender, health_region,\ group,\ group,\$ Resulted in 1928 records

Data

	exposure	age_group	health_region	case_status	gender	coun
335	Close Contact	60-69	Niagara Region Public Health Department	Recovered	Female	34
167	3 Outbreak	70-79	Simcoe Muskoka District Health Unit	Recovered	Male	11
165	1 Outbreak	70-79	Niagara Region Public Health Department	Recovered	Female	15
375	Close Contact	60-69	Windsor-Essex County Health Unit	Recovered	Female	28
140	3 Outbreak	40-49	Peel Public Health	Deceased	Male	1

SQL:

 $SELECT\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status, gender,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_group, health_region, health_region, health_region, heal$ Resulted in 2283 records

Data						
	case_status	gender a	ge_group	health_region	exposure	count
1300	Recovered	Male	20-29	Grey Bruce Health Unit	Close Contact	5
644	Recovered	Female	40-49	Hastings and Prince Edward Counties Health Unit	Not Reported	1
537	Recovered	Female	30-39	Leeds, Grenville and Lanark District Health Unit	Not Reported	9
308	Deceased	Male	+08	Durham Region Health Department	Outbreak	45
2020	Recovered	Male	+08	Leeds, Grenville and Lanark District Health Unit	Close Contact	3

SELECT case_status,gender,age_group,health_region,exposure, COUNT(*) FROM oncovid_dtd GROUP BY case_status,gender,age_group,health_region,exposure Resulted in 2283 records

Data gender count 2 Not Reported 458 Male 43919 46603 Female

SQL:

SELECT gender, COUNT(*) FROM oncovid_dtd GROUP BY gender

Resulted in 3 records

Data

	health_region	age_group	exposure	${\bf count}$
674	Porcupine Health Unit	60-69	Outbreak	2
860	Thunder Bay District Health Unit	<20	Not Reported	3
253	Halton Region Health Department	50-59	Travel-Related	31
249	Halton Region Health Department	40-49	Travel-Related	17
23	Brant County Health Unit	20-29	Not Reported	30

SELECT health_region,age_group,exposure, COUNT(*) FROM oncovid_dtd GROUP BY health_region,age_group,exposure

Resulted in 1004 records

Data

exposure count

1 Not Reported 29082

Outbreak 22441

0 Close Contact 36355 3 Travel-Related 3102

SOL: SELECT exposure, COUNT(*) FROM oncovid_dtd GROUP BY exposure

Resulted in 4 records

Data

	exposure	age_group	gender	health_region	$case_status$	count
1377	Outbreak	40-49	Female	Halton Region Health Department	Recovered	26
1266	Outbreak	20-29	Female	Wellington-Dufferin-Guelph Public Health	Recovered	24
1229 N	Not Reported	<20	Male	Wellington-Dufferin-Guelph Public Health	Recovered	14
701 N	Not Reported	30-39	Female	Region of Waterloo, Public Health	Recovered	82
584 (Close Contact	<20	Male	Simcoe Muskoka District Health Unit	Recovered	88

 $\underline{\underline{SQL:}} \\ SELECT\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, gender, health_region, case_group, gender, health_region, gender, health_region, gender, gender, gender, gender, gender, gender, gender, gender, ge$ Resulted in 2283 records

Data

	age_group	exposure	gender	health_region	${\bf case_status}$	count
1765	+08	Close Contact	Female	Niagara Region Public Health Department	Recovered	10
1942	+08	Outbreak	Female	Wellington-Dufferin-Guelph Public Health	Deceased	14
107	20-29	Not Reported	Female	Toronto Public Health	Recovered	1502
2132	<20	Not Reported	Female	Niagara Region Public Health Department	Recovered	6
1633	70-79	Outbreak	Female	Windsor-Essex County Health Unit	Recovered	18

SOL: SELECT age_group,exposure,gender,health_region,case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group,exposure,gender,health_region,case_status Resulted in 2283 records

Data

	age_group	health_region	count
52	30-39	Northwestern Health Unit	17
232	+08	Toronto Public Health	3648
32	20-29	Windsor-Essex County Health Unit	822
154	60-69	Peel Public Health	1635
59	30-39	Simcoe Muskoka District Health Unit	280

SOL: SELECT age_group,health_region, COUNT(*) FROM oncovid_dtd GROUP BY age_group,health_region

Resulted in 276 records

Data

	health_region	case_status	exposure	age_group	count
710	Peel Public Health	Deceased	Not Reported	60-69	14
169	Eastern Ontario Health Unit	Recovered	Travel-Related	70-79	3
531	Middlesex-London Health Unit	Deceased	Travel-Related	70-79	1
379 Has	stings and Prince Edward Counties Health Unit	Recovered	Outbreak	70-79	1
955	Southwestern Public Health	Recovered	Not Reported	<20	3

SQL:

 $\overline{\textbf{SELECT}} \ \ \textbf{ROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{COUNT(*)} \ \ \textbf{FROM} \ \ \textbf{oncovid_dtd} \ \ \textbf{GROUP} \ \ \textbf{BY} \ \ \textbf{health_region,} \\ \textbf{case_status,} \textbf{exposure,} \textbf{age_group}, \ \ \textbf{case_group}, \$ Resulted in 1237 records

Data

age_group count 40-49 12553

50-59 13353 +08 8480

60-69

20-29 18898

8579

SELECT age_group, COUNT(*) FROM oncovid_dtd GROUP BY age_group

Resulted in 9 records

Data

health_region		gender a	nge_group	count
478	Thunder Bay District Health Unit	Female	50-59	11
166	Hamilton Public Health Services	Male	<20	158
580	York Region Public Health Services	Male	30-39	554
578	York Region Public Health Services	Female	<20	455
171 Hastings and Prince Edward Counties Health Unit Female 40-49 8				8

 $\underline{\underline{SOL}}: \\ SELECT\ health_region, gender, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, gender, age_group,\ GROUP\ BY\ health_region,\ gender,\ gende$

Resulted in 595 records

	gender	count
0	Female	46603
2 N	Not Reported	458

43919 Male

SQL: SELECT gender, COUNT(*) FROM oncovid_dtd GROUP BY gender

Resulted in 3 records

Data

	age_group	exposure	count
11	40-49	Travel-Related	457
12	50-59	Close Contact	5131
31	<20	Travel-Related	123
6	30-39	Outbreak	2670
0	20-29	Close Contact	8982

SOL:

SELECT age_group,exposure, COUNT(*) FROM oncovid_dtd GROUP BY age_group,exposure

Resulted in 36 records

Data

case_status count

0 Deceased 3486

1 Recovered 87494

SELECT case_status, COUNT(*) FROM oncovid_dtd GROUP BY case_status

Resulted in 2 records

Data

	health_region	age_group	count
116	Leeds, Grenville and Lanark District Health Unit	40-49	40
42	Grey Bruce Health Unit	40-49	22
187	Porcupine Health Unit	<20	10
68	Halton Region Health Department	50-59	417
20	Chatham-Kent Health Unit	60-69	39

SQL:

SELECT health_region,age_group, COUNT(*) FROM oncovid_dtd GROUP BY health_region,age_group Resulted in 276 records

Data

	exposure	case_status	count
5	Outbreak	Recovered	19739
2	Not Reported	Deceased	466
1	Close Contact	Recovered	36105
4	Outbreak	Deceased	2702
O	Close Contact	Deceased	250

<u>SQL:</u>

SELECT exposure,case_status, COUNT(*) FROM oncovid_dtd GROUP BY exposure,case_status

Resulted in 8 records

Data

$case_status\ age_group\ count$

9	Recovered	20-29	18894
3	Deceased	50-59	111
11	Recovered	40-49	12524
10	Recovered	30-39	14077
5	Deceased	70-79	608

SQL:

SELECT case_status,age_group, COUNT(*) FROM oncovid_dtd GROUP BY case_status,age_group Resulted in 18 records

Data

	age_group	count
4	60-69	8579
8	Not Reported	9
2	40-49	12553
3	50-59	13353
5	70-79	4832

SQL:

SELECT age_group, COUNT(*) FROM oncovid_dtd GROUP BY age_group

Resulted in 9 records

Data

$case_status\ count$

- 1 Recovered 87494
- **0** Deceased 3486

SQL:

SELECT case_status, COUNT(*) FROM oncovid_dtd GROUP BY case_status

Resulted in 2 records

Data

exposure case_status count
Close Contact Deceased 250
Not Reported Recovered 28616
Not Reported Deceased 466
Close Contact Recovered 36105
Travel-Related Recovered 3034

SELECT exposure,case_status, COUNT(*) FROM oncovid_dtd GROUP BY exposure,case_status

Data

case_status	health_region	exposure	age_group	gender o	count
Recovered	Windsor-Essex County Health Unit	Close Contact	50-59	Female	61
Recovered	Grey Bruce Health Unit	Not Reported	+08	Female	1
Recovered	Windsor-Essex County Health Unit	Close Contact	50-59	Male	51
Recovered	Peterborough Public Health	Travel-Related	<20	Male	1
Recovered	Porcupine Health Unit	Close Contact	60-69	Female	4
	Recovered Recovered Recovered	Recovered Windsor-Essex County Health Unit Recovered Grey Bruce Health Unit Recovered Windsor-Essex County Health Unit Recovered Peterborough Public Health	Recovered Windsor-Essex County Health Unit Close Contact Recovered Grey Bruce Health Unit Not Reported Recovered Windsor-Essex County Health Unit Close Contact Recovered Peterborough Public Health Travel-Related	Recovered Windsor-Essex County Health Unit Close Contact 50-59 Recovered Grey Bruce Health Unit Not Reported 80+ Recovered Windsor-Essex County Health Unit Close Contact 50-59 Recovered Peterborough Public Health Travel-Related <20	Recovered Windsor-Essex County Health Unit Close Contact 50-59 Female Recovered Grey Bruce Health Unit Not Reported 80+ Female Recovered Windsor-Essex County Health Unit Close Contact 50-59 Male Recovered Peterborough Public Health Travel-Related <20 Male

SQL:

SELECT case_status,health_region,exposure,age_group,gender, COUNT(*) FROM oncovid_dtd GROUP BY case_status,health_region,exposure,age_group,gender Resulted in 2283 records

Data

	age_group	health_region	gender	count
389	70-79	Hamilton Public Health Services	Male	77
462	+08	Huron Perth District Health Unit	Female	23
527	<20	Halton Region Health Department	Male	220
437	70-79	York Region Public Health Services	Female	243
294	50-59	York Region Public Health Services	Female	727

SELECT age_group, health_region, gender, COUNT(*) FROM oncovid_dtd GROUP BY age_group, health_region, gender Resulted in 595 records

Data

	health_region	count
19	Ottawa Public Health	7795
13	Lambton Public Health	383
27	Sudbury & District Health Unit	197
16	Niagara Region Public Health Department	1810
12 Kingsto	n, Frontenac and Lennox & Addington Public Health	205

SELECT health_region, COUNT(*) FROM oncovid_dtd GROUP BY health_region

Resulted in 34 records

		Data	
	case_status	gender	count
4	Recovered	Male	42320
3	Recovered	Female	44745
1	Deceased	Male	1599
2	Deceased	Not Reported	29
5	Recovered	Not Reported	429

SELECT case_status,gender, COUNT(*) FROM oncovid_dtd GROUP BY case_status,gender

Resulted in 6 records

Data

	gender	age_group	exposure	health_region	$case_status$	count
1511	Male	50-59	Not Reported	Niagara Region Public Health Department	Deceased	1
1789	Male	70-79	Close Contact	Region of Waterloo, Public Health	Recovered	8
2202	Not Reported	30-39	Not Reported	Wellington-Dufferin-Guelph Public Health	Recovered	1
217 3	M ale	Not Reported	Close Contact	Renfrew County and District Health Unit	Recovered	1
1712	. Male	60-69	Outbreak	Region of Waterloo, Public Health	Deceased	6

SELECT gender,age_group,exposure,health_region,case_status, COUNT(*) FROM oncovid_dtd GROUP BY gender,age_group,exposure,health_region,case_status Resulted in 2283 records

Data

case status count

1 Recovered 87494

Deceased 3486

SOL:

SELECT case_status, COUNT(*) FROM oncovid_dtd GROUP BY case_status

Resulted in 2 records

	age_group	gender	exposure	case_status	health_region	count
2015	+08	Male	Travel-Related	Deceased	Peel Public Health	3
888	50-59	Female	Outbreak	Recovered	Lambton Public Health	8
316	30-39	Female	Not Reported	Recovered	Niagara Region Public Health Department	33
282	30-39	Female	Close Contact	Recovered	Leeds, Grenville and Lanark District Health Unit	10
628	40-49	Female	Travel-Related	Recovered	Haliburton, Kawartha, Pine Ridge District Health Unit	1

SOL:

SELECT age_group,gender,exposure,case_status,health_region, COUNT(*) FROM oncovid_dtd GROUP BY age_group,gender,exposure,case_status,health_region Resulted in 2283 records

Data

exposure count

- 0 Close Contact 36355
- 3 Travel-Related 3102
- 2 Outbreak 22441
- 1 Not Reported 29082

SQL:

SELECT exposure, COUNT(*) FROM oncovid dtd GROUP BY exposure

Resulted in 4 records

Data

	gender	health_region	age_group	case_status	exposure	count
145	Female	Eastern Ontario Health Unit	<20	Recovered	Not Reported	8
169	Female	Grey Bruce Health Unit	70-79	Recovered	Outbreak	1
1995	Male	Toronto Public Health	30-39	Recovered	Not Reported	1506
1369	Male	Hamilton Public Health Services	40-49	Recovered	Travel-Related	9
754	Female F	Renfrew County and District Health Unit	20-29	Recovered	Close Contact	2

SQL

SELECT gender,health_region,age_group,case_status,exposure, COUNT(*) FROM oncovid_dtd GROUP BY gender,health_region,age_group,case_status,exposure
Resulted in 2283 records

Data

exposure count

- 3 Travel-Related 3102
- 1 Not Reported 29082
- 2 Outbreak 22441
- 0 Close Contact 36355

SQL:

SELECT exposure, COUNT(*) FROM oncovid_dtd GROUP BY exposure

Resulted in 4 records

	gender a	ge group	health region	exposure	count
109	Female	20-29	Toronto Public Health	Outbreak	371
1171	Male	40-49	Durham Region Health Department	Close Contact	101
449	Female	50-59	Renfrew County and District Health Unit	Close Contact	3
205	Female	30-39	Region of Waterloo, Public Health	Travel-Related	4
1113	Male	30-39	Peel Public Health	Not Reported	478

SQL:

SELECT gender,age_group,health_region,exposure, COUNT(*) FROM oncovid_dtd GROUP BY gender,age_group,health_region,exposure

Resulted in 1928 records

	health_region	case_status	count
37	Peel Public Health	Recovered	17353
52	Thunder Bay District Health Unit	Deceased	1
16	Hamilton Public Health Services	Deceased	74
56	Toronto Public Health	Recovered	30097
36	Peel Public Health	Deceased	338

 $\frac{SOL:}{SELECT\ health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status}$ Resulted in 63 records

Data

	gender	health_region	count
59	Male	Simcoe Muskoka District Health Unit	835
53	Male	Ottawa Public Health	3500
6	Female	Haldimand-Norfolk Health Unit	229
77	Not Reported	Region of Waterloo, Public Health	5
45	Male	Huron Perth District Health Unit	97

 ${\color{red} \underline{SQL:}} \\ {\color{red} \underline{SELECT\ gender,health_region,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender,health_region}} \\$

Resulted in 86 records

Data

	health_region	case_status	age_group	exposure	gender o	ount
1242	Peel Public Health	Deceased	20-29	Not Reported	Female	1
1867	Toronto Public Health	Deceased	40-49	Outbreak	Male	1
463	Haliburton, Kawartha, Pine Ridge District Health Unit	Recovered	60-69	Not Reported	Male	7
1472	Region of Waterloo, Public Health	Deceased	50-59	Not Reported	Male	1
310	Grey Bruce Health Unit	Recovered	20-29	Travel-Related	Female	2

SQL: SELECT health_region,case_status,age_group,exposure,gender, COUNT(*) FROM oncovid_dtd GROUP BY health_region,case_status,age_group,exposure,gender Resulted in 2283 records

Data

	gender	age_group	case_status	exposure	health_region	count
230	Female	30-39	Recovered	Travel-Related	Ottawa Public Health	18
297	Female	40-49	Recovered	Not Reported	North Bay Parry Sound District Health Unit	4
1947	Male	+08	Deceased	Not Reported	Simcoe Muskoka District Health Unit	1
1269	Male	30-39	Recovered	Not Reported	Thunder Bay District Health Unit	4
1727	Male	60-69	Recovered	Outbreak	Thunder Bay District Health Unit	3

SOL: SELECT gender,age_group,case_status,exposure,health_region, COUNT(*) FROM oncovid_dtd GROUP BY gender,age_group,case_status,exposure,health_region Resulted in 2283 records

Data

	age_group	gender	exposure	case_status	count
44	40-49	Not Reported	Not Reported	Recovered	22
90	70-79	Female	Outbreak	Deceased	176
92	70-79	Female	Travel-Related	Deceased	6
127	<20	Female	Not Reported	Recovered	1063
12	20-29	Not Reported	Not Reported	Recovered	25

 $\underline{\underline{SOL:}}$ SELECT age_group, gender, exposure, case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group, gender, exposure, case_status Resulted in 143 records

	age_group	exposure	case_status	health_region	count
897	70-79	Travel-Related	Deceased	Halton Region Health Department	1
623	60-69	Not Reported	Deceased	Simcoe Muskoka District Health Unit	2
486	50-59	Not Reported	Recovered	Renfrew County and District Health Unit	3
1135	<20	Close Contact	Recovered	Simcoe Muskoka District Health Unit	166
240	30-39	Travel-Related	Recovered	Durham Region Health Department	12

SELECT age_group,exposure,case_status,health_region, COUNT(*) FROM oncovid_dtd GROUP BY age_group,exposure,case_status,health_region Resulted in 1237 records

Data

	age_group	exposure	health_region	count
349	40-49	Outbreak	Thunder Bay District Health Unit	6
701	70-79	Not Reported	Peterborough Public Health	2
254	30-39	Travel-Related	Wellington-Dufferin-Guelph Public Health	1
920	<20	Not Reported	Hamilton Public Health Services	69
39	20-29	Not Reported	Grey Bruce Health Unit	14

SOL

SELECT age_group,exposure,health_region, COUNT(*) FROM oncovid_dtd GROUP BY age_group,exposure,health_region Resulted in 1004 records

Data

case_status count

- O Deceased 3486
- 1 Recovered 87494

SOL

SELECT case_status, COUNT(*) FROM oncovid_dtd GROUP BY case_status

Resulted in 2 records

Data

	age_group	gender	exposure	case_status	count
71	60-69	Female	Outbreak	Deceased	61
22	30-39	Male	Outbreak	Deceased	3
79	60-69	Male	Outbreak	Deceased	87
13	20-29	Not Reported	Outbreak	Recovered	17
94	70-79	Male	Close Contact	Deceased	48

SQL:

SELECT age_group,gender,exposure,case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group,gender,exposure,case_status Resulted in 143 records

Data

	health_region	gender	case_status	exposure	count
98	Halton Region Health Department	Female	Deceased	Outbreak	18
261	Peel Public Health	Male	Deceased	Not Reported	30
172	Lambton Public Health	Male	Recovered	Outbreak	27
308	Region of Waterloo, Public Health	Male	Deceased	Travel-Related	1
165	Lambton Public Health	Female	Recovered	Outbreak	70

SQL:

SELECT health_region,gender,case_status,exposure, COUNT(*) FROM oncovid_dtd GROUP BY health_region,gender,case_status,exposure Resulted in 454 records

Data

	gender	health_region	age_group	case_status	exposure	count
1282	Male	Haldimand-Norfolk Health Unit	+08	Deceased	Not Reported	1
507	Female	Niagara Region Public Health Department	40-49	Recovered	Not Reported	24
1702	Male	Peel Public Health	30-39	Recovered	Outbreak	130
1723	Male	Peel Public Health	60-69	Recovered	Not Reported	248
1811	Male	Region of Waterloo, Public Health	40-49	Recovered	Outbreak	30

SQL:

SELECT gender,health_region,age_group,case_status,exposure, COUNT(*) FROM oncovid_dtd GROUP BY gender,health_region,age_group,case_status,exposure Resulted in 2283 records

	health_region	count
7	Haliburton, Kawartha, Pine Ridge District Health Unit	272
14	Leeds, Grenville and Lanark District Health Unit	472
0	Algoma Public Health Unit	58
9	Hamilton Public Health Services	2365
15	Middlesey-London Health Unit	1340

 ${\color{red} \underline{SOL:}} \\ {\color{blue} \underline{SELECT\ health_region,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region}} \\$

Resulted in 34 records

Data

	health_region	case_status	age_group	gender	exposure	count
571	Hamilton Public Health Services	Deceased	70-79	Male	Outbreak	4
907	Leeds, Grenville and Lanark District Health Unit	Recovered	70-79	Male	Travel-Related	5
1581	Renfrew County and District Health Unit	Recovered	60-69	Female	Not Reported	3
151	Chatham-Kent Health Unit	Recovered	<20	Female	Outbreak	6
284	Eastern Ontario Health Unit	Recovered	70-79	Female	Not Reported	4

 $\frac{SOL:}{SELECT\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_status, age_group, gender, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, case_group, gender,\ gen$ Resulted in 2283 records

	age_group	nealtn_region	exposure	count
977	<20	Thunder Bay District Health Unit	Outbreak	3
231	30-39	Southwestern Public Health	Outbreak	19
350	40-49	Renfrew County and District Health Unit	Close Contact	9
844	+08	Region of Waterloo, Public Health	Not Reported	51
649	70-79	Algoma Public Health Unit	Not Reported	1

 $\underline{\underline{SQL:}} \\ SELECT\ age_group, health_region, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ age_group, health_region, exposure,\ COUNT(*)\ BY\ age_group, health_region,\ Age_group, health_region,\ Age_group,\ Age_gr$ Resulted in 1004 records

Data

	gender	age_group	count
18	Not Reported	20-29	91
26	Not Reported	Not Reported	1
17	Male	Not Reported	3
5	Female	70-79	2386
19	Not Reported	30-39	58

 $\underline{\underline{SOL}}:\\ SELECT\ gender, age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, age_group$

Resulted in 27 records

Data

	age_group	health_region	gender	exposure	case_status	count
2208	<20	Simcoe Muskoka District Health U	nit Female	Travel-Related	Recovered	1
1664	70-79	Simcoe Muskoka District Health U	nit Male	Travel-Related	Recovered	4
987	50-59	Porcupine Health Unit	Male	Not Reported	Recovered	2
674	40-49	Peel Public Health	Male	Not Reported	Recovered	365
1448	70-79	Durham Region Health Departmen	nt Male	Not Reported	Deceased	3

 $\underline{SOL:} \\ SELECT age_group, health_region, gender, exposure, case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group, health_region, gender, exposure, case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group, health_region, gender, exposure, case_status, country age_group, health_region, gender, exposure, case_group, health_region, gender, gender$ Resulted in 2283 records

Data

exposure count

- 1 Not Reported 29082
- 0 Close Contact 36355
- 2 Outbreak 22441
- 3 Travel-Related 3102

Data

	gender	health_region	exposure	count
134	Female	York Region Public Health Services	Travel-Related	124
191	Male	Leeds, Grenville and Lanark District Health Unit	Close Contact	53
59	Female	Leeds, Grenville and Lanark District Health Unit	Travel-Related	15
135	Male	Algoma Public Health Unit	Close Contact	6
223	Male	Porcupine Health Unit	Close Contact	21

SQL:

SELECT gender,health_region,exposure, COUNT(*) FROM oncovid_dtd GROUP BY gender,health_region,exposure

Data

	case_status	age_group	exposure	health_region	gender	count
1046	Recovered	40-49	Outbreak	Peel Public Health	Not Reported	1
131	Deceased	60-69	Outbreak	Simcoe Muskoka District Health Unit	Male	2
837	Recovered	30-39	Travel-Related	Halton Region Health Department	Female	11
2022	Recovered	+08	Travel-Related	Halton Region Health Department	Male	1
2068	Recovered	<20	Close Contact	Huron Perth District Health Unit	Female	7

SOL:

SELECT case_status,age_group,exposure,health_region,gender, COUNT(*) FROM oncovid_dtd GROUP BY case_status,age_group,exposure,health_region,gender Resulted in 2283 records

Data

case_status count

1 Recovered 87494

0 Deceased 3486

SQL:

SELECT case_status, COUNT(*) FROM oncovid_dtd GROUP BY case_status

Resulted in 2 records

Data

case_status count

1 Recovered 87494

0 Deceased 3486

SQL:

SELECT case_status, COUNT(*) FROM oncovid_dtd GROUP BY case_status

Resulted in 2 records

Data

	health_region	gender case_status age_group count				
666	Toronto Public Health	Male	Recovered	50-59	2160	
65	Durham Region Health Department	Female	Recovered	<20	200	
104	Grey Bruce Health Unit	Female	Recovered	40-49	15	
4	Algoma Public Health Unit	Female	Recovered	60-69	4	
298 Lee	ds. Grenville and Lanark District Health Unit	t Female	Recovered	20-29	31	

SQL:

SELECT health_region,gender,case_status,age_group, COUNT(*) FROM oncovid_dtd GROUP BY health_region,gender,case_status,age_group
Resulted in 779 records

Data

	health_region	exposure	gender	case_status	count
162	Lambton Public Health	Close Contact	Male	Recovered	59
330	Simcoe Muskoka District Health Unit	Not Reported	Male	Deceased	4
170	Lambton Public Health	Outbreak	Male	Deceased	7
316	Renfrew County and District Health Unit	Close Contact	Male	Recovered	28
42	Durham Region Health Department	Outhreak	Female	Deceased	104

SQL:

	health_region	case_status	gender	age_group	exposure	count
769	Kingston, Frontenac and Lennox & Addington Public Health	Recovered	Male	20-29	Close Contact	17
291	Eastern Ontario Health Unit	Recovered	Male	60-69	Outbreak	7
116	Chatham-Kent Health Unit	Recovered	Female	50-59	Outbreak	4
1044	Niagara Region Public Health Department	Recovered	Male	20-29	Close Contact	89
1758	Sudbury & District Health Unit	Recovered	Female	50-59	Not Reported	4

SQL: SELECT health_region,case_status,gender,age_group,exposure, COUNT(*) FROM oncovid_dtd GROUP BY health_region,case_status,gender,age_group,exposure Resulted in 2283 records

Data

	age_group	health_region	$case_status$	count
106	40-49	Region of Waterloo, Public Health	Recovered	342
271	70-79	Southwestern Public Health	Recovered	23
138	50-59	Lambton Public Health	Recovered	55
223	60-69	Windsor-Essex County Health Unit	Deceased	7
168	50-59	Windsor-Essex County Health Unit	Recovered	380

 $\underline{\underline{SQL:}} \\ SELECT\ age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ age_group, health_region, case_status$ Resulted in 386 records

Data

	case_status	gender	age_group	health_region	exposure	count
359	Deceased	Male	+08	York Region Public Health Services	Travel-Related	2
1441	Recovered	Male	30-39	Hastings and Prince Edward Counties Health Unit	Outbreak	1
364	Deceased	Not Reported	+08	Toronto Public Health	Outbreak	23
96	Deceased	Female	70-79	Toronto Public Health	Outbreak	73
1753	Recovered	Male	50-59	York Region Public Health Services	Close Contact	324

SQL: SELECT case_status,gender,age_group,health_region,exposure, COUNT(*) FROM oncovid_dtd GROUP BY case_status,gender,age_group,health_region,exposure Resulted in 2283 records

Data

	gender	health_region	age_group	exposure	count
749	Female	Sudbury & District Health Unit	40-49	Travel-Related	1
1384	Male	North Bay Parry Sound District Health Unit	30-39	Close Contact	1
1255	Male	Kingston, Frontenac and Lennox $\&$ Addington Public Health	50-59	Outbreak	2
802	Female	Toronto Public Health	20-29	Outbreak	371
933	Male	Algoma Public Health Unit	60-69	Not Reported	2

 $\underline{\underline{SOL:}} \\ SELECT\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender,\ health_region, age_group, exposure,\ GROUP\ BY\ gender,\ health_region, age_group, exposure,\ GROUP\ BY\ gender,\ health_region,\ he$ Resulted in 1928 records

Data

	case_status	exposure	gender	health_region	count
200	Recovered	Close Contact	Male	Northwestern Health Unit	11
377	Recovered	Outbreak	Not Reported	Hamilton Public Health Services	1
301	Recovered	Not Reported	Not Reported	Hamilton Public Health Services	1
414	Recovered	Travel-Related	Female	Toronto Public Health	307
106	Deceased	Outbreak	Male	Middlesex-London Health Unit	22

 $\underline{\underline{SOL:}}$ SELECT case_status, exposure, gender, health_region, COUNT(*) FROM oncovid_dtd GROUP BY case_status, exposure, gender, health_region Resulted in 454 records

			Data			
	gender	case_status	health_region	age_group	exposure	count
2239	Not Reported	Recovered	Toronto Public Health	+08	Close Contact	1
134	Female	Deceased	Wellington-Dufferin-Guelph Public Health	60-69	Close Contact	1
564	Female	Recovered	Leeds, Grenville and Lanark District Health Unit	+08	Close Contact	1
2138	Male	Recovered	Windsor-Essex County Health Unit	+08	Outbreak	32
1033	Female	Recovered	Windsor-Essex County Health Unit	50-59	Travel-Related	19

 $\frac{SOL:}{SELECT\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_status, health_region, age_group, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ gender, case_group, health_region, age_group, health_region, age_group, health_region, age_group, health_region, age_group, health_region, age_group, health_region, age_group, health_region, health_region, age_group, health_region, health_region, health_region, health_region, health_region, health_region, health_region, health_region, health_region, health_reg$ Resulted in 2283 records

Data

	case_status	health_region	count
51	Recovered	Porcupine Health Unit	93
20	Deceased	Renfrew County and District Health Unit	1
52	Recovered	Region of Waterloo, Public Health	2541
21	Deceased	Simcoe Muskoka District Health Unit	50
23	Deceased	Sudbury & District Health Unit	2

 $\frac{SOL:}{SELECT\ case_status, health_region,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ case_status, health_region}$

Resulted in 63 records

gender count Female 46603 Male 43919 2 Not Reported 458

SELECT gender, COUNT(*) FROM oncovid_dtd GROUP BY gender

Resulted in 3 records

Data

	exposure	age_group	$health_region$	$case_status$	count
1063	Travel-Related	40-49	Toronto Public Health	Deceased	1
1172	Travel-Related	70-79	Simcoe Muskoka District Health Unit	Recovered	11
319	Not Reported	20-29	Grey Bruce Health Unit	Recovered	14
1233	Travel-Related	<20	Toronto Public Health	Recovered	22
584	Not Reported	+08	Lambton Public Health	Recovered	14

 $SELECT\ exposure, age_group, health_region, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ exposure, age_group, health_region, case_status$ Resulted in 1237 records

Data

exposure count

- 1 Not Reported 29082
- 2 Outbreak 22441
- 0 Close Contact 36355
- 3 Travel-Related 3102

SOL: SELECT exposure, COUNT(*) FROM oncovid_dtd GROUP BY exposure

Resulted in 4 records

	gender	health_region	case_status	age_group	count
512	Male	Middlesex-London Health Unit	Deceased	60-69	5
281	Female	Southwestern Public Health	Recovered	50-59	38
668	Male	Toronto Public Health	Recovered	20-29	3110
566	Male	Peel Public Health	Deceased	60-69	31
706	Male	York Region Public Health Services	Deceased	50-59	9

Data						
	case_status	age_group	health_region	gender	exposure	count
1988	Recovered	+08	Region of Waterloo, Public Health	Male	Travel-Related	2
1620	Recovered	60-69	Wellington-Dufferin-Guelph Public Health	Not Reported	Close Contact	1
2060	Recovered	<20	Chatham-Kent Health Unit	Male	Close Contact	27
686	Recovered	30-39	Halton Region Health Department	Female	Close Contact	119
1168	Recovered	50-59	Haldimand-Norfolk Health Unit	Female	Outbreak	8

SQL:

SELECT case_status,age_group,health_region,gender,exposure, COUNT(*) FROM oncovid_dtd GROUP BY case_status,age_group,health_region,gender,exposure Resulted in 2283 records

		Data		
	$case_status$	exposure	gender	count
9	Deceased	Travel-Related	Male	47
6	Deceased	Outbreak	Male	1137
12	Recovered	Close Contact	Not Reported	142
19	Recovered	Travel-Related	Female	1377
1	Deceased	Close Contact	Male	131

SELECT case_status,exposure,gender, COUNT(*) FROM oncovid_dtd GROUP BY case_status,exposure,gender

Resulted in 22 records

		Data	
	age_group	health_region	count
90	40-49	Region of Waterloo, Public Health	343
109	50-59	Hamilton Public Health Services	359
57	30-39	Region of Waterloo, Public Health	381
219	+08	North Bay Parry Sound District Health Unit	2
1	20-29	Brant County Health Unit	94

SQL:

SELECT age_group,health_region, COUNT(*) FROM oncovid_dtd GROUP BY age_group,health_region Resulted in 276 records

	exposure	case_status	age_group	Data gender	health_region	count
1305	Outbreak	Deceased	70-79	Male	Durham Region Health Department	9
9	Close Contact	Deceased	40-49	Male	Toronto Public Health	2
1553	Outbreak	Recovered	40-49	Male	Simcoe Muskoka District Health Unit	14
260	Close Contact	Recovered	40-49	Male	Hamilton Public Health Services	53
285	Close Contact	Recovered	40-49	Not Reported	York Region Public Health Services	8

SELECT exposure, case_status, age_group, gender, health_region, COUNT(*) FROM oncovid_dtd GROUP BY exposure, case_status, age_group, gender, health_region Resulted in 2283 records

Data

	exposure	age_group	count
17	Not Reported	Not Reported	2
20	Outbreak	40-49	2812
24	Outbreak	80+	6836
33	Travel-Related	80+	92
27	Travel-Related	20-29	602

SQL:

SELECT exposure,age_group, COUNT(*) FROM oncovid_dtd GROUP BY exposure,age_group Resulted in 36 records

	exposure	health_region	gender	count
77	Close Contact	Wellington-Dufferin-Guelph Public Health N	ot Reported	13
241	Travel-Related	Chatham-Kent Health Unit	Female	4
219	Outbreak	Sudbury & District Health Unit	Female	17
79	Close Contact	Windsor-Essex County Health Unit	Male	482
280	Travel-Related	Peterborough Public Health	Female	17

SELECT exposure,health_region,gender, COUNT(*) FROM oncovid_dtd GROUP BY exposure,health_region,gender Resulted in 306 records

Data

	health_region	${\bf case_status}$	count
48	Southwestern Public Health	Deceased	5
22	Kingston, Frontenac and Lennox $\&$ Addington Public Health	Recovered	205
3	Chatham-Kent Health Unit	Deceased	3
38	Peterborough Public Health	Deceased	4
10	Haldimand-Norfolk Health Unit	Deceased	37

SELECT health_region,case_status, COUNT(*) FROM oncovid_dtd GROUP BY health_region,case_status

Resulted in 63 records

Data

age_group case_status count

4	40-49	Deceased	29
13	+08	Recovered	6060
7	50-59	Recovered	13242
16	Not Reported	Deceased	1
15	<20	Recovered	10191

SELECT age_group,case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group,case_status Resulted in 18 records

Data

	exposure	age_group	gender	count
54	Outbreak	30-39	Male	1335
2	Close Contact	20-29	Not Reported	48
69	Outbreak	+08	Male	2015
30	Not Reported	30-39	Male	2966
72	Outbreak	<20	Male	443

SELECT exposure,age_group,gender, COUNT(*) FROM oncovid_dtd GROUP BY exposure,age_group,gender Resulted in 96 records

Data

	Data					
	health_region	exposure	gender	age_group	case_status	count
1825	Thunder Bay District Health Unit	Not Reported	Male	<20	Recovered	1
734	Huron Perth District Health Unit	Outbreak	Male	70-79	Deceased	1
658	Hastings and Prince Edward Counties Health Unit	Not Reported	Female	40-49	Recovered	1
1108	North Bay Parry Sound District Health Unit	Travel-Related	Male	40-49	Recovered	1
238	Eastern Ontario Health Unit	Close Contact	Female	30-39	Recovered	22

SQL: SELECT health_region,exposure,gender,age_group,case_status, COUNT(*) FROM oncovid_dtd GROUP BY health_region,exposure,gender,age_group,case_status Resulted in 2283 records

Data

	gender	exposure	count
0	Female	Close Contact	18212
1	Female	Not Reported	13549
11	Not Reported	Travel-Related	5
9	Not Reported	Not Reported	97
5	Male	Not Reported	15436

SELECT gender, exposure, COUNT(*) FROM oncovid_dtd GROUP BY gender, exposure

Resulted in 12 records

		Data		
	age_group	gender	exposure	count
78	+08	Not Reported	Outbreak	83
19	30-39	Male	Travel-Related	274
86	<20	Male	Travel-Related	61
29	40-49	Male	Not Reported	2276
58	70-79	Female	Close Contact	657

 ${\color{red} \underline{SOL:}} \\ {\color{red} \underline{SELECT\ age_group,gender,exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ age_group,gender,exposure,\ COUNT(*)\ BY\ age_group,gender,exposure,\ BY\ age_group,gender,exposure,\ BY\ age_group,gender,exposure,\$ Resulted in 96 records

Data

	health_region	exposure	gender	case_status	count
170	Lambton Public Health	Outbreak	Male	Deceased	7
73	Haldimand-Norfolk Health Unit	Not Reported	Female	Recovered	40
373	Timiskaming Health Unit	Close Contact	Male	Recovered	3
414	Windsor-Essex County Health Unit	Close Contact	Female	Deceased	2
408	Wellington-Dufferin-Guelph Public Health	Outbreak	Female	Recovered	163

 $\underline{SQL:} \\ SELECT\ health_region, exposure, gender, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, exposure, gender, case_status$ Resulted in 454 records

Data

	exposure	health_region	count
100	Outbreak	Windsor-Essex County Health Unit	1451
19	Close Contact	Ottawa Public Health	3127
78	Outbreak	Hastings and Prince Edward Counties Health Unit	19
80	Outbreak	Kingston, Frontenac and Lennox $\&$ Addington Public Health	35
35	Not Reported	Brant County Health Unit	159

 $\underline{\underline{SOL:}}$ SELECT exposure, health_region, COUNT(*) FROM oncovid_dtd GROUP BY exposure, health_region Resulted in 135 records

Data

	case_status	exposure	count
5	Recovered	Not Reported	28616
6	Recovered	Outbreak	19739
0	Deceased	Close Contact	250
4	Recovered	Close Contact	36105
3	Deceased	Travel-Related	68

 $\underline{\underline{SQL:}}$ SELECT case_status, exposure, COUNT(*) FROM oncovid_dtd GROUP BY case_status, exposure Resulted in 8 records

Data

	age_group	exposure	case_status	health_region	count
1050	+08	Outbreak	Recovered	Brant County Health Unit	4
397	40-49	Travel-Related	Recovered	North Bay Parry Sound District Health Unit	1
933	70-79	Travel-Related	Recovered	Southwestern Public Health	5
1100	+08	Travel-Related	Recovered	Ottawa Public Health	7
360	40-49	Outbreak	Recovered	Kingston, Frontenac and Lennox & Addington Public Health	5

SOL: SELECT age_group,exposure,case_status,health_region, COUNT(*) FROM oncovid_dtd GROUP BY age_group,exposure,case_status,health_region Resulted in 1237 records

	age_group	case_status	count
16	Not Reported	Deceased	1
7	50-59	Recovered	13242
12	+08	Deceased	2420
0	20-29	Deceased	4
9	60-69	Recovered	8274

SELECT age_group,case_status, COUNT(*) FROM oncovid_dtd GROUP BY age_group,case_status Resulted in 18 records

Data

	exposure	health_region	age_group	gender	count
678	Not Reported	Hamilton Public Health Services	60-69	Male	32
276	Close Contact	Northwestern Health Unit	<20	Female	2
880	Not Reported	Region of Waterloo, Public Health	30-39	Male	71
1604	Travel-Related	Grey Bruce Health Unit	50-59	Male	2
1923	Travel-Related	York Region Public Health Services	70-79	Male	13

SOL

SELECT exposure,health_region,age_group,gender, COUNT(*) FROM oncovid_dtd GROUP BY exposure,health_region,age_group,gender Resulted in 1928 records

Data

	age_group	exposure	health_region	case_status	gender	count
821	50-59	Close Contact	Middlesex-London Health Unit	Recovered	Female	30
1735	70-79	Travel-Related	Sudbury & District Health Unit	Deceased	Male	1
798	50-59	Close Contact	Eastern Ontario Health Unit	Recovered	Female	17
582	40-49	Close Contact	Toronto Public Health	Deceased	Male	2
1880	80+	Not Reported	Thunder Bay District Health Unit	Recovered	Male	2

SQL:

SELECT age_group,exposure,health_region,case_status,gender, COUNT(*) FROM oncovid_dtd GROUP BY age_group,exposure,health_region,case_status,gender Resulted in 2283 records

Data

case_status gender age_group count

32	Recovered	Male	70-79	2055
5	Deceased	Female	+08	1452
28	Recovered	Male	30-39	7209
30	Recovered	Male	50-59	6167
14	Deceased	Male	80+	943

SQL:

 ${\tt SELECT\ case_status,gender,age_group,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ case_status,gender,age_group\ Resulted\ in\ 45\ records}$

Data

	age_group	health_region	case_status	exposure	gender	count
50	20-29	Haldimand-Norfolk Health Unit	Recovered	Travel-Related	Male	2
761	40-49	Wellington-Dufferin-Guelph Public Health	Recovered	Outbreak	Female	37
2214	<20	Southwestern Public Health	Recovered	Close Contact	Female	25
1623	70-79	Porcupine Health Unit	Deceased	Close Contact	Male	2
25	20-29	Durham Region Health Department	Recovered	Outbreak	Female	76

SQL:

SELECT age_group,health_region,case_status,exposure,gender, COUNT(*) FROM oncovid_dtd GROUP BY age_group,health_region,case_status,exposure,gender Resulted in 2283 records

Data

	case_status	exposure	age_group	count
37	Recovered	Not Reported	30-39	5438
1	Deceased	Close Contact	40-49	10
41	Recovered	Not Reported	70-79	1265
31	Recovered	Close Contact	60-69	3059
8	Deceased	Not Reported	40-49	15

SQL:

SELECT case_status,exposure,age_group, COUNT(*) FROM oncovid_dtd GROUP BY case_status,exposure,age_group Resulted in 62 records

	health_region	count
1	Brant County Health Unit	443
19	Ottawa Public Health	7795
24	Renfrew County and District Health Unit	117
11	Huron Perth District Health Unit	235
20	Peel Public Health	17691

SQL: SELECT health_region, COUNT(*) FROM oncovid_dtd GROUP BY health_region

Resulted in 34 records

Data

case_status gender		gender	health_region	
30	Deceased	Male	Eastern Ontario Health Unit	11
6	Deceased	Female	Halton Region Health Department	23
116	Recovered	Male	Southwestern Public Health	214
22	Deceased	Female	Southwestern Public Health	4
25	Deceased	Female	Wellington-Dufferin-Guelph Public Health	19

 $\begin{tabular}{ll} SOLi. \\ SELECT\ case_status, gender, health_region,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ case_status, gender, health_region,\ COUNT(*)\ bY\ case_sta$ Resulted in 142 records

	Data			
	health_region	age_group	case_status	count
170	Middlesex-London Health Unit	60-69	Recovered	120
235	Peterborough Public Health	20-29	Recovered	48
30	Durham Region Health Department	30-39	Deceased	2
13	Brant County Health Unit	60-69	Deceased	1
283	Simcoe Muskoka District Health Unit	50-59	Deceased	1

 $\underline{\underline{SOL}}: \\ SELECT\ health_region, age_group, case_status,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ health_region, age_group, case_group, c$ Resulted in 386 records

Data

	case_status	exposure	count
5	Recovered	Not Reported	28616
1	Deceased	Not Reported	466
4	Recovered	Close Contact	36105
3	Deceased	Travel-Related	68
0	Deceased	Close Contact	250

 $\underline{\underline{SQL:}} \\ SELECT\ case_status, exposure,\ COUNT(*)\ FROM\ oncovid_dtd\ GROUP\ BY\ case_status, exposure$

Resulted in 8 records