

# Health Indicators

## Section 4. Chronic Disease and Cancer

Data Source: Ontario Cancer Registry (OCR) - Cancer Care Ontario (CCO)

Updated: August, 2024

[Description](#)

### Section 4B Cancer Mortality

#### 4B.04. Mortality Rate for Individual Cancer, 2009-2020

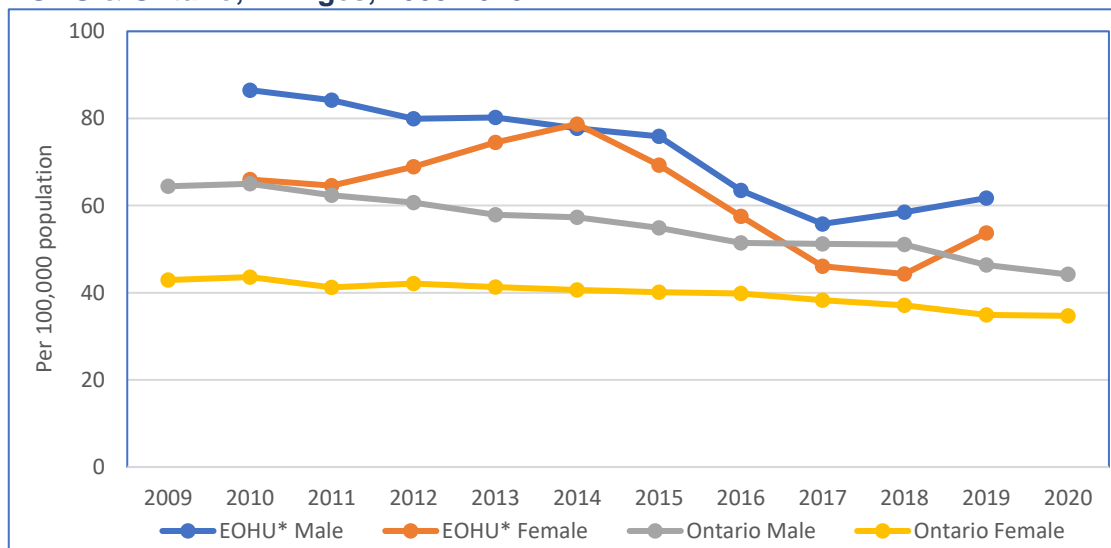
##### 1. Lung and Bronchus Cancers

Table 01. Age Standardized Mortality Rate for Lung and Bronchus Cancers (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			64.4	42.9
2010	86.5	66.0	65.0	43.6
2011	84.2	64.6	62.4	41.2
2012	79.9	68.9	60.7	42.1
2013	80.2	74.5	57.9	41.3
2014	77.7	78.7	57.3	40.6
2015	75.9	69.3	54.9	40.1
2016	63.5	57.5	51.4	39.8
2017	55.8	46.1	51.2	38.3
2018	58.5	44.3	51.1	37.1
2019	61.7	53.7	46.4	34.9
2020			44.2	34.7

EOHU\*: Three-year average rate

Figure 01. Age Standardized Mortality Rate for Lung and Bronchus Cancers, EOHU & Ontario, All Ages, 2009-2020



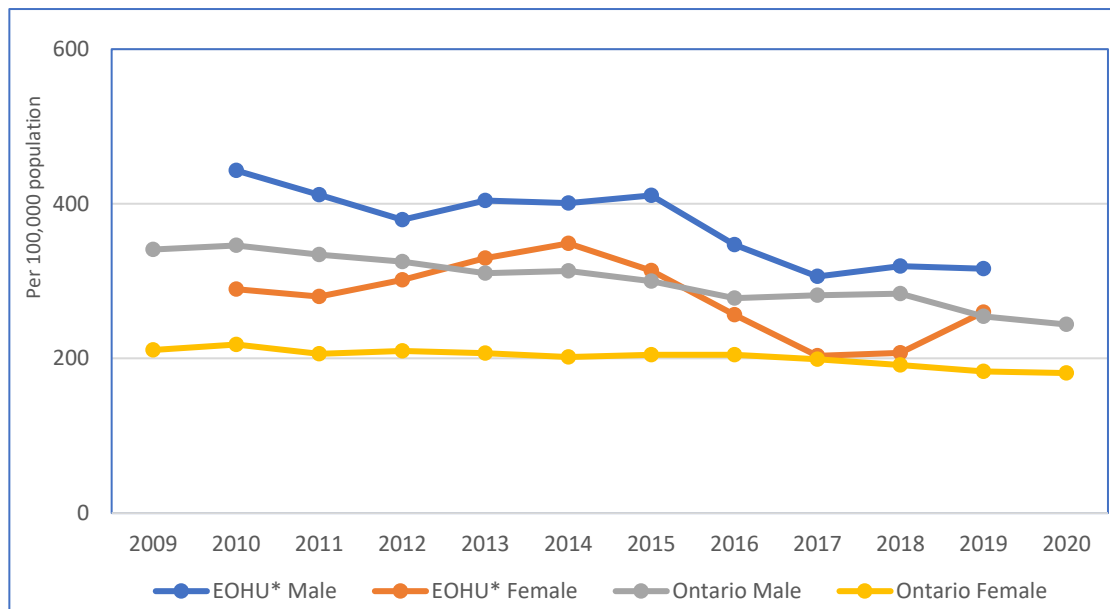
EOHU\*: Three-year average rate

**Table 02. Age Specific Mortality Rate for Lung and Bronchus Cancers (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			340.7	211.0
2010	443.1	289.4	346.1	218.0
2011	411.6	280.1	334.3	205.9
2012	379.5	301.7	325.1	209.9
2013	404.1	329.6	310.3	206.8
2014	401.0	348.8	313.2	201.9
2015	410.8	313.4	299.8	204.8
2016	346.9	256.5	278.1	204.8
2017	306.0	203.4	281.9	198.9
2018	319.2	207.2	283.6	191.3
2019	315.9	259.8	254.6	183.1
2020			243.9	181.1

EOHU\*: Three-year average rate

**Figure 02. Age Specific Mortality Rate for Lung and Bronchus Cancers, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

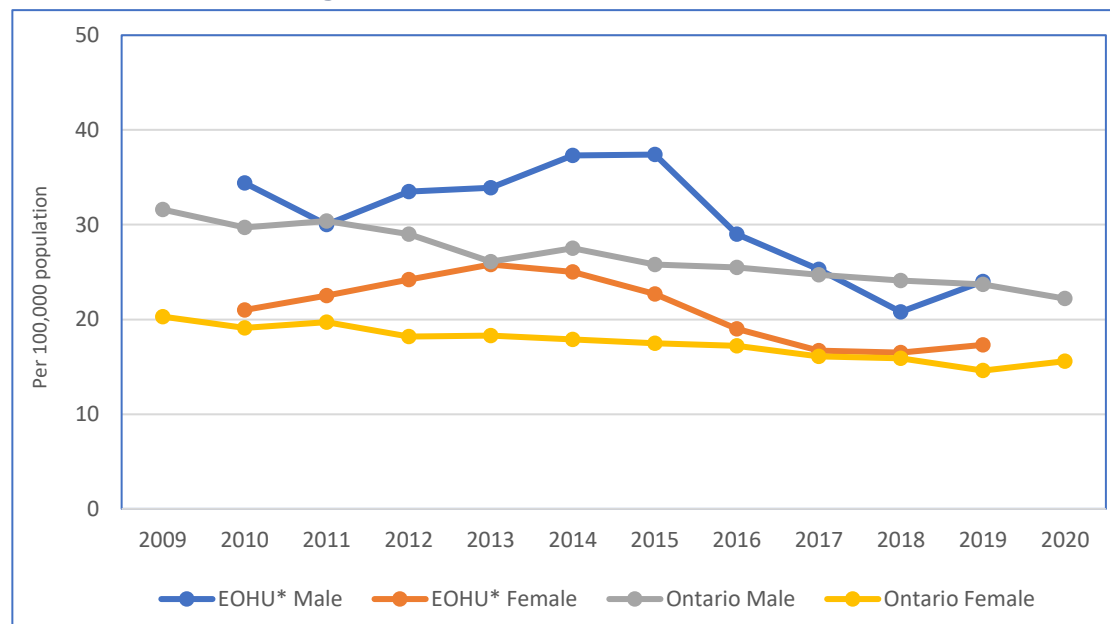
## 2. Colon and Rectum Cancers

**Table 03. Age Standardized Mortality Rate for Colon and Rectum Cancers (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			31.6	20.3
2010	34.4	21.0	29.7	19.1
2011	30.0	22.5	30.4	19.7
2012	33.5	24.2	29.0	18.2
2013	33.9	25.8	26.1	18.3
2014	37.3	25.0	27.5	17.9
2015	37.4	22.7	25.8	17.5
2016	29.0	19.0	25.5	17.2
2017	25.3	16.7	24.7	16.1
2018	20.8	16.5	24.1	15.9
2019	24.0	17.3	23.7	14.6
2020			22.2	15.6

EOHU\*: 3 Year Average Rate

**Figure 03. Age Standardized Mortality Rate for Colon and Rectum Cancers, EOHU & Ontario, All Ages, 2009-2020**



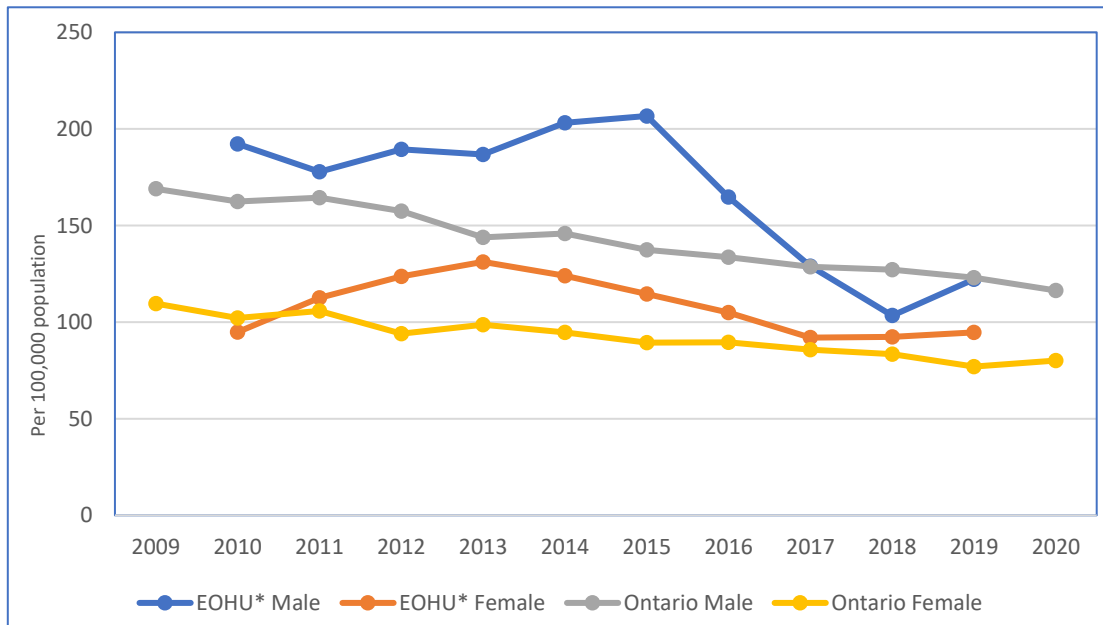
EOHU\*: Three-year average rate

**Table 04. Age Specific Mortality Rate for Colon and Rectum Cancers (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			169.0	109.6
2010	192.2	94.9	162.4	102.2
2011	177.8	112.6	164.4	105.8
2012	189.5	123.7	157.5	94.1
2013	186.8	131.2	143.9	98.6
2014	203.2	124.0	145.8	94.7
2015	206.7	114.6	137.4	89.4
2016	164.8	104.9	133.6	89.5
2017	128.9	92.0	128.7	85.7
2018	103.4	92.3	127.2	83.5
2019	122.2	94.7	123.1	77.0
2020			116.4	80.2

EOHU\*: 3 Year Average Rate

**Figure 04. Age Specific Mortality Rate for Colon and Rectum Cancers, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

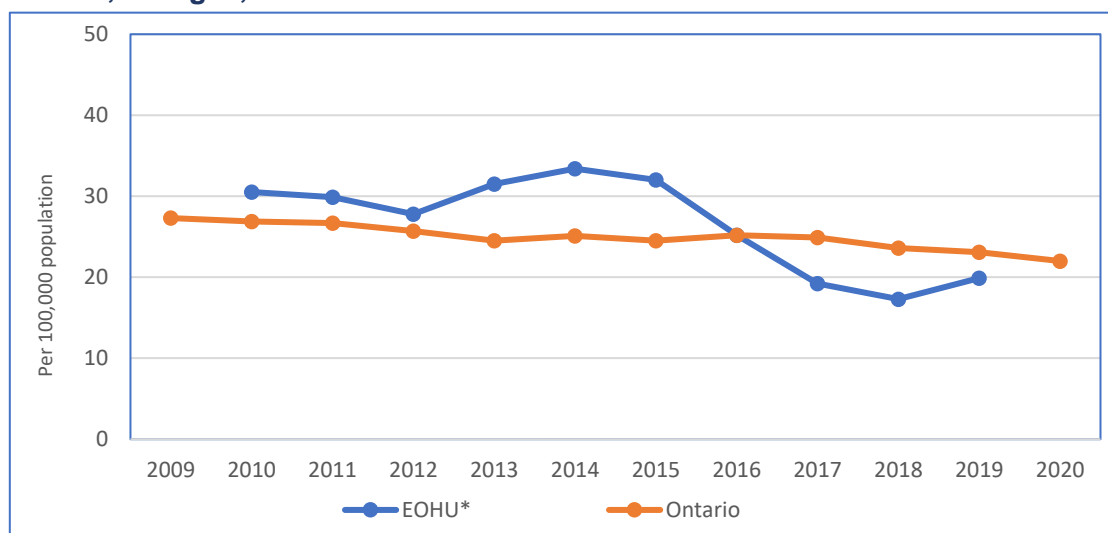
### 3. Female Breast Cancer

**Table 05. Age Standardized Mortality Rate for Female Breast Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*	Ontario
2009		27.3
2010	30.5	26.9
2011	29.9	26.7
2012	27.8	25.7
2013	31.5	24.5
2014	33.4	25.1
2015	32.0	24.5
2016	25.2	25.2
2017	19.2	24.9
2018	17.3	23.6
2019	19.9	23.1
2020		22.0

EOHU\*: 3 Year Average Rate

**Figure 05. Age Standardized Mortality Rate for Female Breast Cancer, EOHU & Ontario, All Ages, 2009-2020**



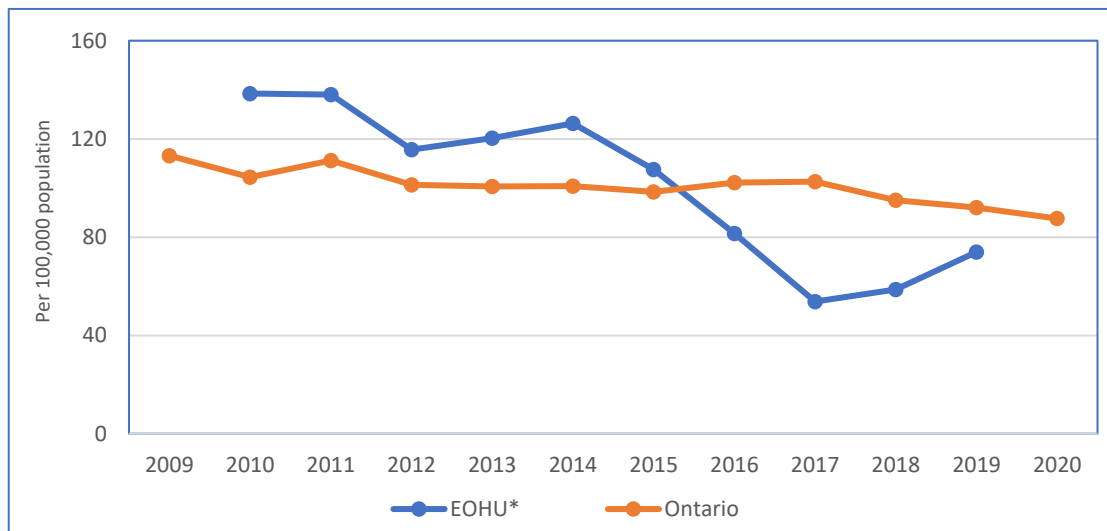
EOHU\*: Three-year average rate

**Table 06. Age Specific Mortality Rate for Female Breast Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*	Ontario
2009		113.2
2010	138.5	104.5
2011	138.1	111.2
2012	115.6	101.3
2013	120.4	100.7
2014	126.3	100.8
2015	107.6	98.5
2016	81.5	102.2
2017	53.8	102.6
2018	58.7	95.1
2019	73.9	92.1
2020		87.6

EOHU\*: 3 Year Average Rate

**Figure 06. Age Specific Mortality Rate for Female Breast Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

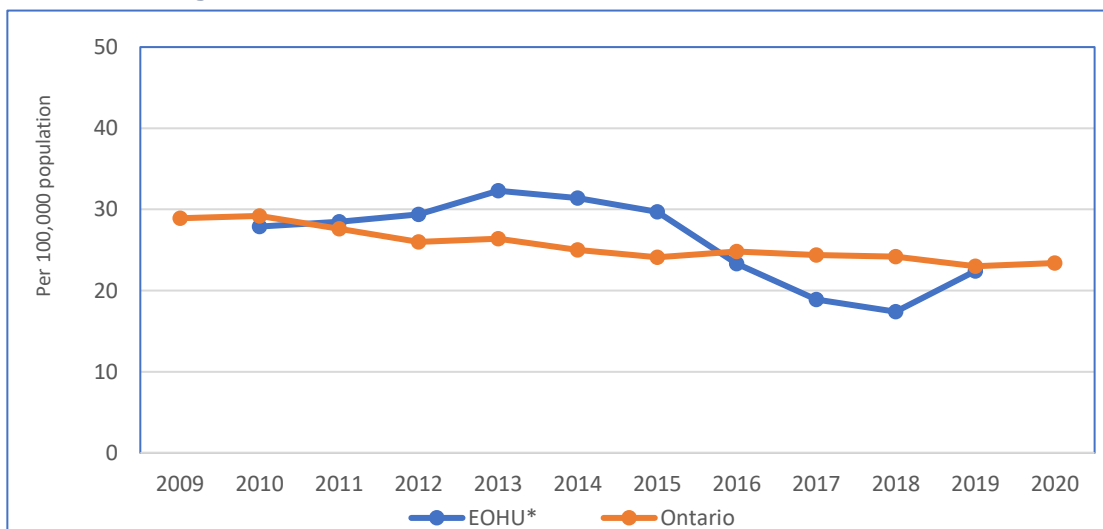
## 4. Prostate Cancer

**Table 07. Age Standardized Mortality Rate for Prostate Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*	Ontario
2009		28.9
2010	27.9	29.2
2011	28.5	27.6
2012	29.4	26.0
2013	32.3	26.4
2014	31.4	25.0
2015	29.7	24.1
2016	23.3	24.8
2017	18.9	24.4
2018	17.4	24.2
2019	22.4	23.0
2020		23.4

EOHU\*: 3 Year Average Rate

**Figure 07. Age Standardized Mortality Rate for Prostate Cancer, EOHU & Ontario, All Ages, 2009-2020**



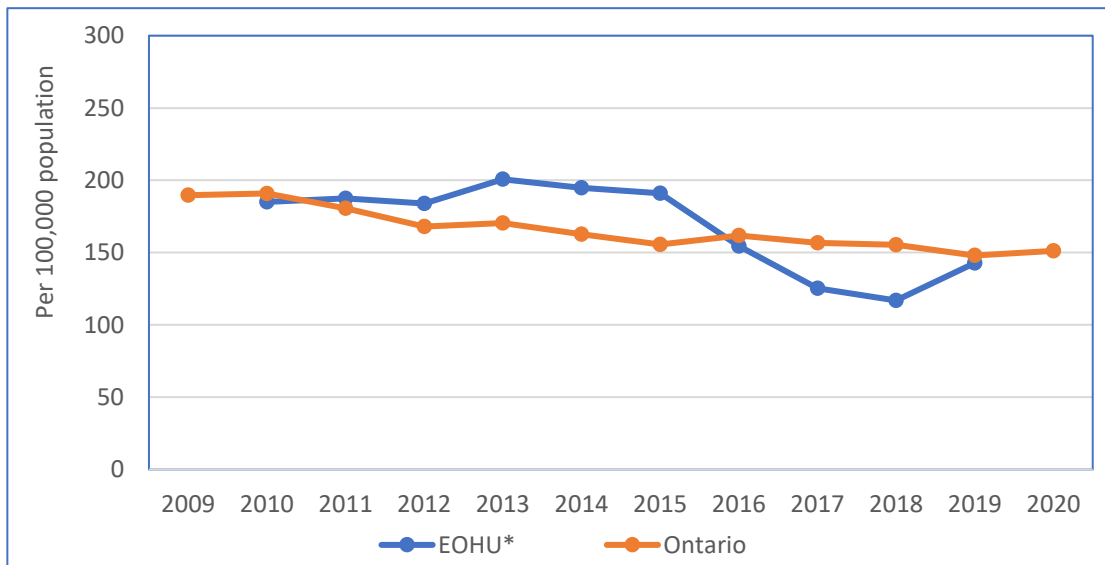
EOHU\*: Three-year average rate

**Table 08. Age Specific Mortality Rate for Prostate Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*	Ontario
2009		189.8
2010	185.1	190.9
2011	187.5	180.6
2012	183.9	168.1
2013	200.7	170.4
2014	194.8	162.7
2015	191.1	155.7
2016	154.5	161.9
2017	125.3	156.8
2018	116.9	155.5
2019	142.9	148.0
2020		151.1

EOHU\*: 3 Year Average Rate

**Figure 08. Age Specific Mortality Rate for Prostate Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate



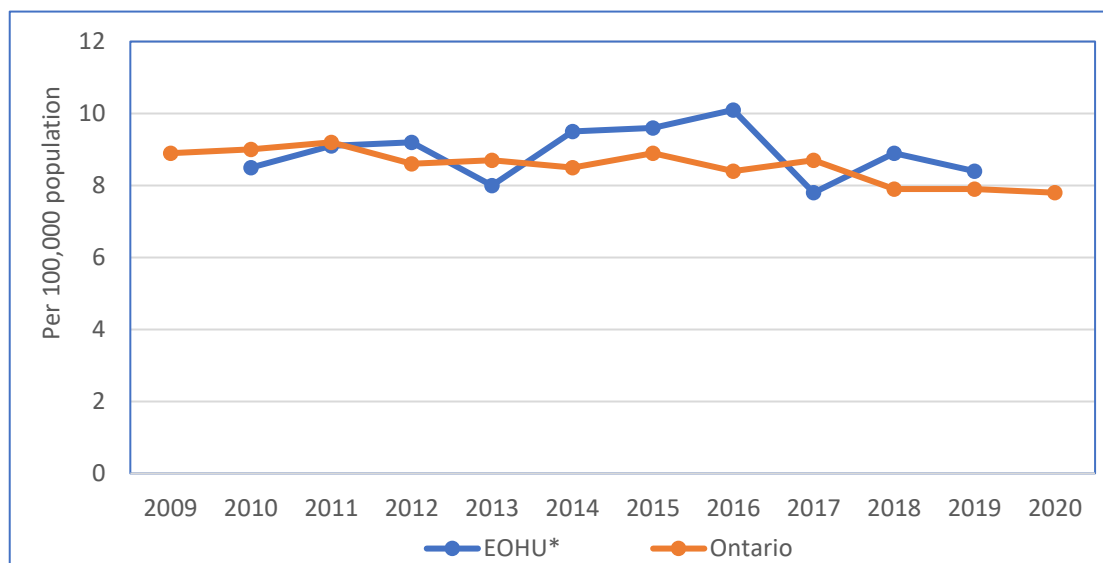
## 5. Ovary Cancer

**Table 09. Age Standardized Mortality Rate for Ovary Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*	Ontario
2009		8.9
2010	8.5	9.0
2011	9.1	9.2
2012	9.2	8.6
2013	8.0	8.7
2014	9.5	8.5
2015	9.6	8.9
2016	10.1	8.4
2017	7.8	8.7
2018	8.9	7.9
2019	8.4	7.9
2020		7.8

EOHU\*: 3 Year Average Rate

**Figure 09. Age Standardized Mortality Rate for Ovary Cancer, EOHU & Ontario, All Ages, 2009-2020**



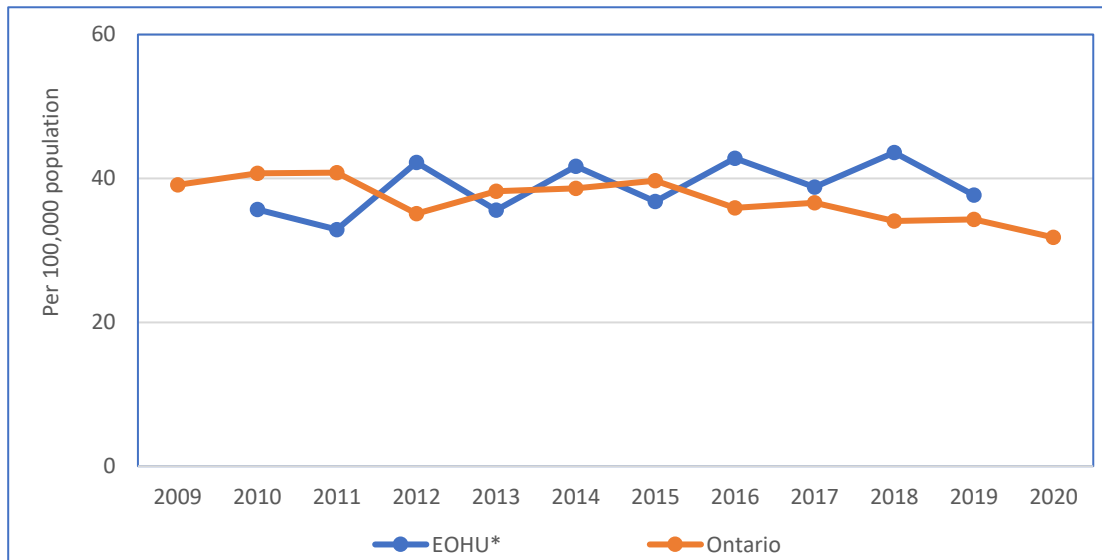
EOHU\*: Three-year average rate

**Table 10. Age Specific Mortality Rate for Ovary Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*	Ontario
2009		39.1
2010	35.7	40.7
2011	32.9	40.8
2012	42.2	35.1
2013	35.6	38.2
2014	41.7	38.6
2015	36.8	39.7
2016	42.8	35.9
2017	38.8	36.6
2018	43.6	34.1
2019	37.7	34.3
2020		31.8

EOHU\*: 3 Year Average Rate

**Figure 10. Age Specific Mortality Rate for Ovary Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

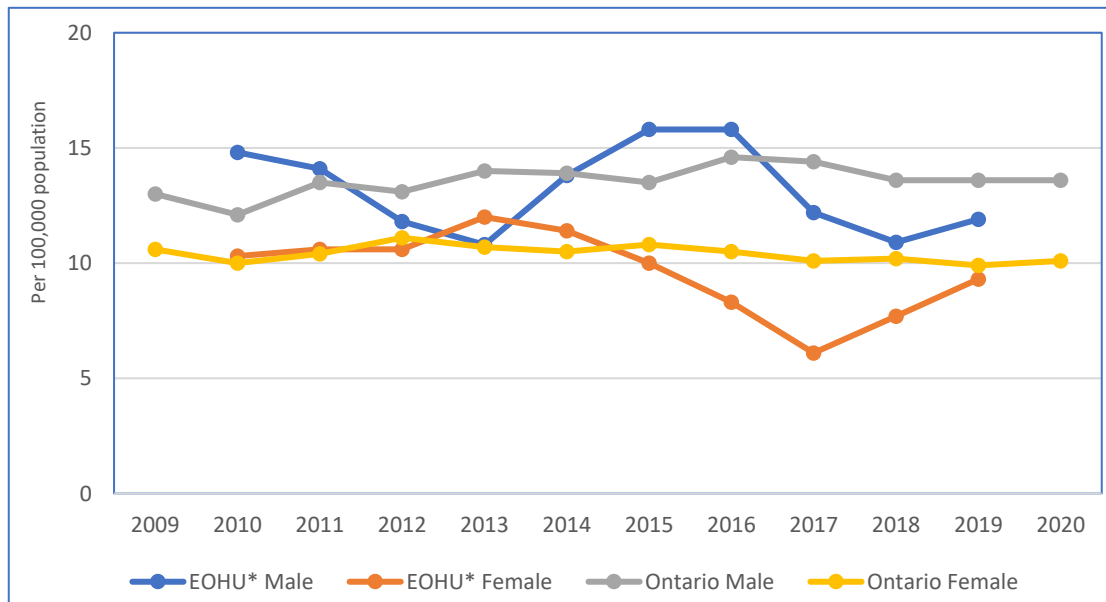
## 6. Pancreas Cancer

**Table 11. Age Standardized Mortality Rate for Pancreas Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			13.0	10.6
2010	14.8	10.3	12.1	10.0
2011	14.1	10.6	13.5	10.4
2012	11.8	10.6	13.1	11.1
2013	10.8	12.0	14.0	10.7
2014	13.8	11.4	13.9	10.5
2015	15.8	10.0	13.5	10.8
2016	15.8	8.3	14.6	10.5
2017	12.2	6.1	14.4	10.1
2018	10.9	7.7	13.6	10.2
2019	11.9	9.3	13.6	9.9
2020			13.6	10.1

EOHU\*: 3 Year Average Rate

**Figure 11. Age Standardized Mortality Rate for Pancreas Cancer, EOHU & Ontario, All Ages, 2009-2020**



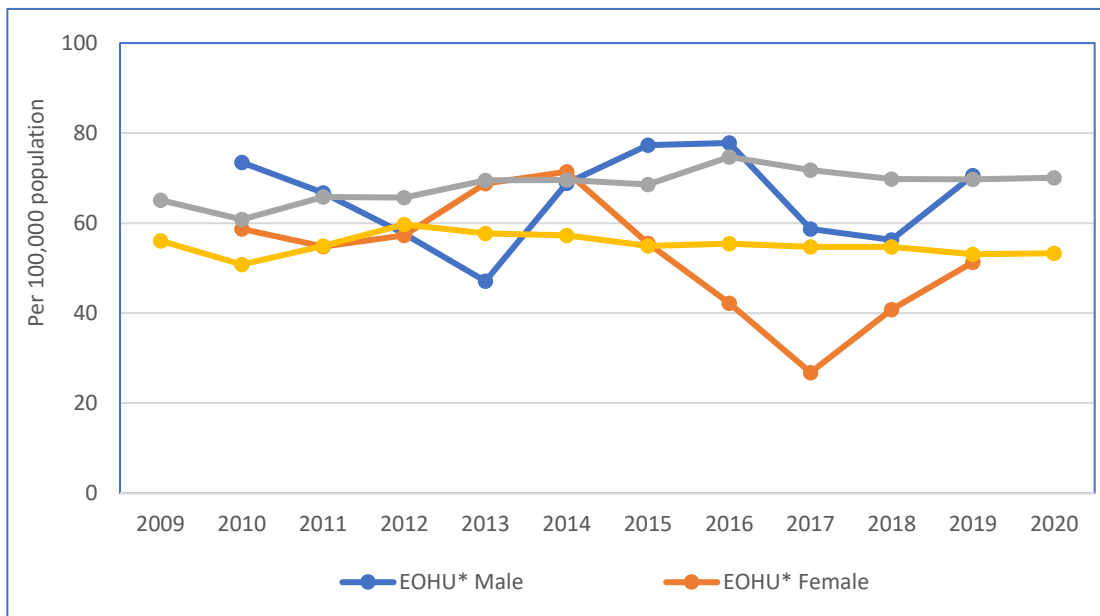
EOHU\*: Three-year average rate

**Table 12. Age Specific Mortality Rate for Pancreas Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			65.1	56.1
2010	73.5	58.7	60.8	50.8
2011	66.7	54.8	65.8	54.9
2012	57.6	57.3	65.7	59.7
2013	47.1	68.8	69.5	57.7
2014	68.9	71.4	69.6	57.3
2015	77.3	55.5	68.6	54.9
2016	77.8	42.2	74.7	55.4
2017	58.7	26.8	71.8	54.7
2018	56.3	40.8	69.8	54.7
2019	70.6	51.3	69.7	53.1
2020			70.1	53.3

EOHU\*: 3 Year Average Rate

**Figure 12. Age Specific Mortality Rate for Pancreas Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

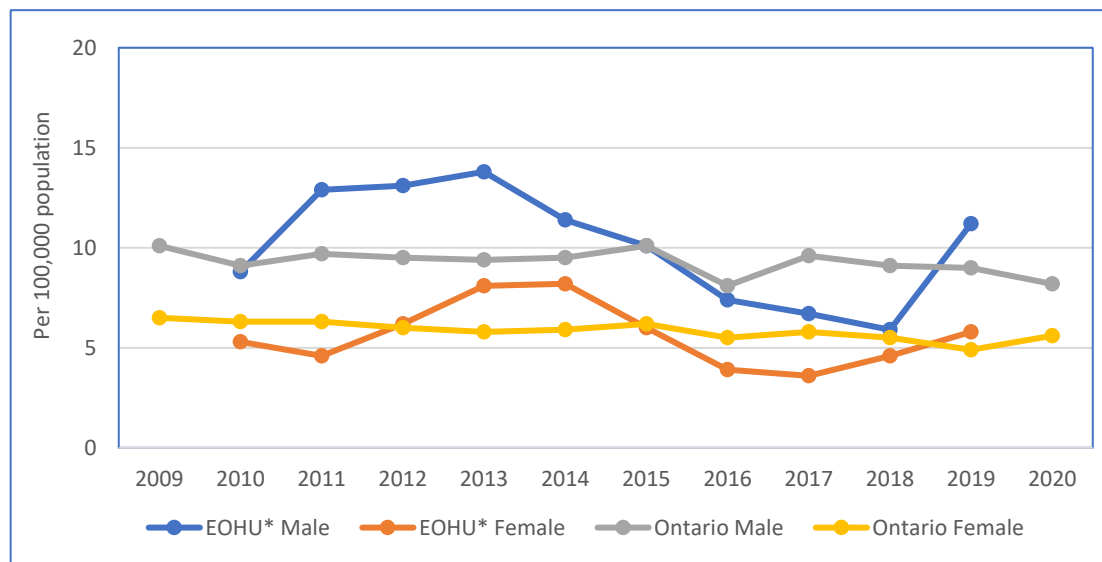
## 7. Non-Hodgkin Lymphoma

Figure 13. Age Standardized Mortality Rate for Non-Hodgkin Lymphoma (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			10.1	6.5
2010	8.8	5.3	9.1	6.3
2011	12.9	4.6	9.7	6.3
2012	13.1	6.2	9.5	6.0
2013	13.8	8.1	9.4	5.8
2014	11.4	8.2	9.5	5.9
2015	10.1	6.0	10.1	6.2
2016	7.4	3.9	8.1	5.5
2017	6.7	3.6	9.6	5.8
2018	5.9	4.6	9.1	5.5
2019	11.2	5.8	9.0	4.9
2020			8.2	5.6

EOHU\*: 3 Year Average Rate

Figure 13. Age Standardized Mortality Rate for Non-Hodgkin Lymphoma, EOHU & Ontario, All Ages, 2009-2020



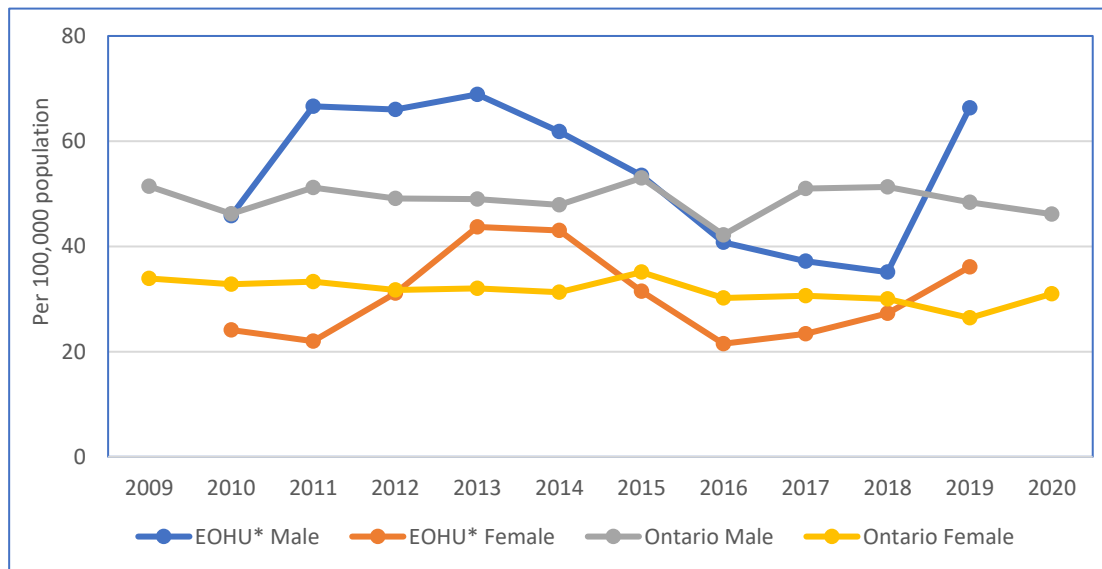
EOHU\*: Three-year average rate

**Table 14. Age Specific Mortality Rate for Non-Hodgkin Lymphoma (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			51.4	33.9
2010	45.8	24.1	46.2	32.8
2011	66.6	22.0	51.2	33.3
2012	66.0	31.1	49.1	31.7
2013	68.9	43.7	49.0	32.0
2014	61.8	43.0	47.9	31.3
2015	53.5	31.5	53.0	35.1
2016	40.8	21.5	42.2	30.2
2017	37.2	23.4	51.0	30.6
2018	35.1	27.3	51.3	30.0
2019	66.3	36.1	48.4	26.4
2020			46.1	31.0

EOHU\*: 3 Year Average Rate

**Figure 14. Age Specific Mortality Rate for Non-Hodgkin Lymphoma, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

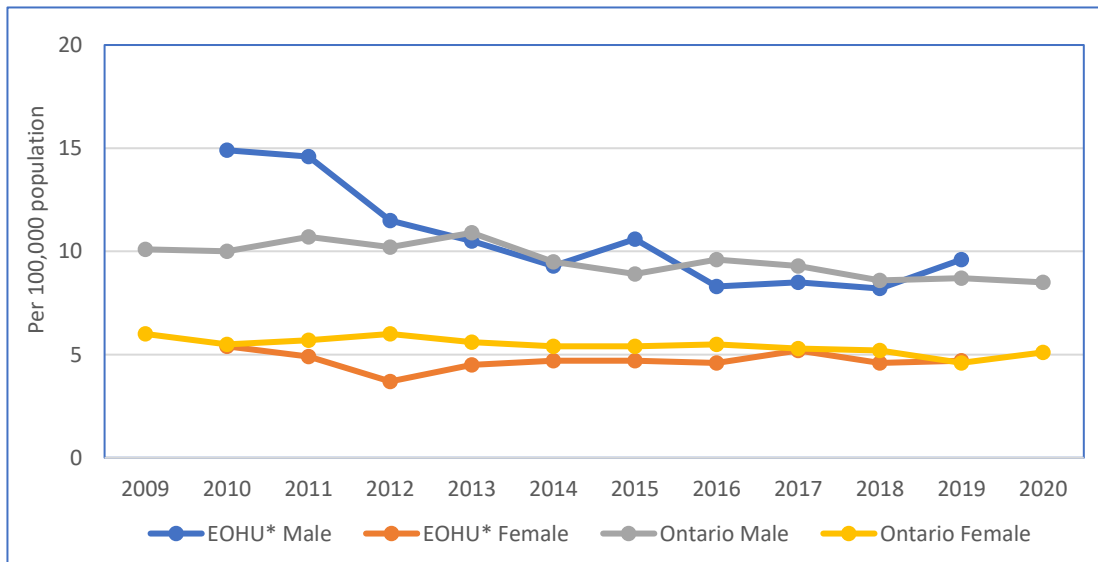
## 8. Leukemia

**Table 15. Age Standardized Mortality Rate for Leukemia (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			10.1	6.0
2010	14.9	5.4	10.0	5.5
2011	14.6	4.9	10.7	5.7
2012	11.5	3.7	10.2	6.0
2013	10.5	4.5	10.9	5.6
2014	9.3	4.7	9.5	5.4
2015	10.6	4.7	8.9	5.4
2016	8.3	4.6	9.6	5.5
2017	8.5	5.2	9.3	5.3
2018	8.2	4.6	8.6	5.2
2019	9.6	4.7	8.7	4.6
2020			8.5	5.1

EOHU\*: 3 Year Average Rate

**Figure 15. Age Standardized Mortality Rate for Leukemia, EOHU & Ontario, All Ages, 2009-2020**



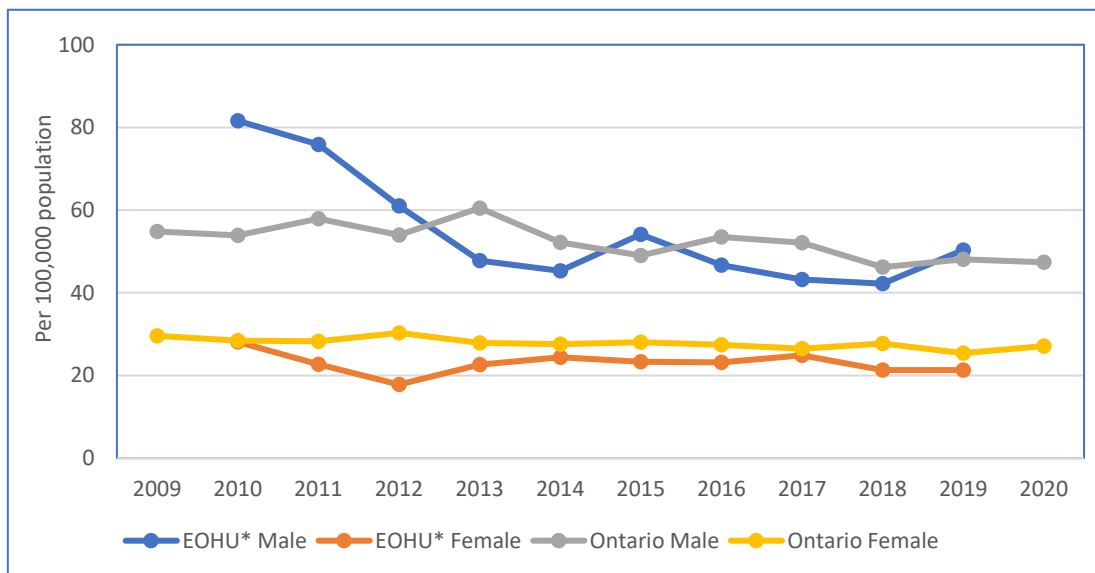
EOHU\*: Three-year average rate

**Table 16. Age Specific Mortality Rate for Leukemia (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			54.8	29.6
2010	81.6	28.1	53.9	28.4
2011	75.9	22.7	57.9	28.3
2012	61.0	17.8	54.0	30.3
2013	47.8	22.6	60.5	27.9
2014	45.3	24.4	52.2	27.6
2015	54.1	23.3	49.0	28.0
2016	46.7	23.2	53.5	27.4
2017	43.2	24.9	52.1	26.5
2018	42.2	21.3	46.2	27.7
2019	50.3	21.3	48.1	25.4
2020			47.4	27.1

EOHU\*: 3 Year Average Rate

**Figure 16. Age Specific Mortality Rate for Leukemia, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate



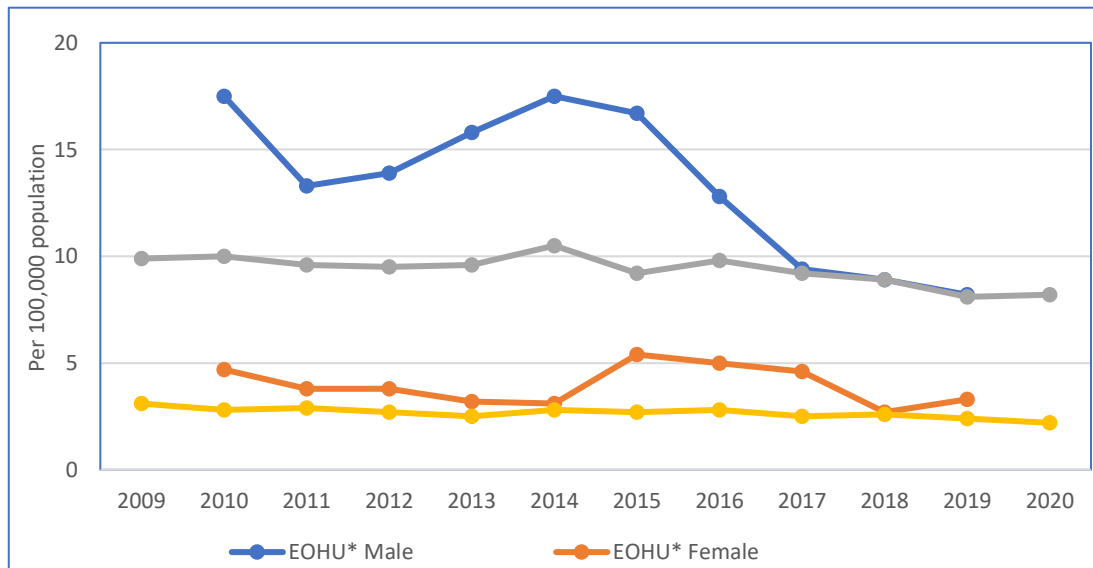
## 9. Urinary Bladder Cancer

Table 17. Age Standardized Mortality Rate for Urinary Bladder Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			9.9	3.1
2010	17.5	4.7	10.0	2.8
2011	13.3	3.8	9.6	2.9
2012	13.9	3.8	9.5	2.7
2013	15.8	3.2	9.6	2.5
2014	17.5	3.1	10.5	2.8
2015	16.7	5.4	9.2	2.7
2016	12.8	5.0	9.8	2.8
2017	9.4	4.6	9.2	2.5
2018	8.9	2.7	8.9	2.6
2019	8.2	3.3	8.1	2.4
2020			8.2	2.2

EOHU\*: 3 Year Average Rate

Figure 17. Age Standardized Mortality Rate for Urinary Bladder Cancer, EOHU & Ontario, All Ages, 2009-2020



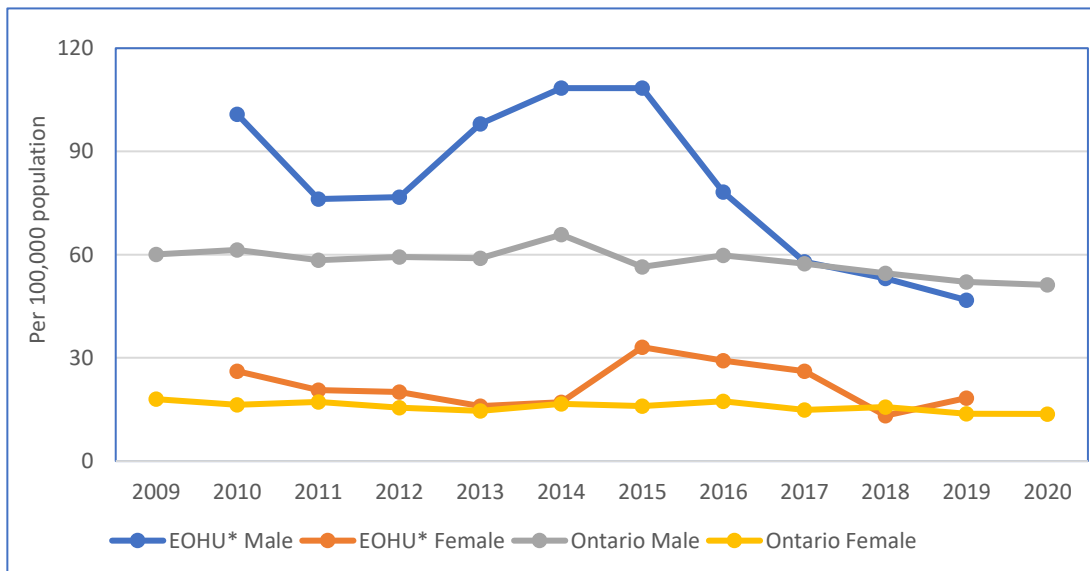
EOHU\*: Three-year average rate

**Table 18. Age Specific Mortality Rate for Urinary Bladder Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			60.1	18.0
2010	100.8	26.1	61.4	16.4
2011	76.2	20.6	58.4	17.2
2012	76.7	20.1	59.3	15.5
2013	98.0	16.0	59.0	14.6
2014	108.4	17.1	65.8	16.6
2015	108.4	33.1	56.4	16.0
2016	78.2	29.2	59.8	17.4
2017	57.9	26.1	57.4	14.9
2018	53.1	13.2	54.6	15.7
2019	46.8	18.3	52.1	13.8
2020			51.2	13.7

EOHU\*: 3 Year Average Rate

**Figure 18. Age Specific Mortality Rate for Urinary Bladder Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

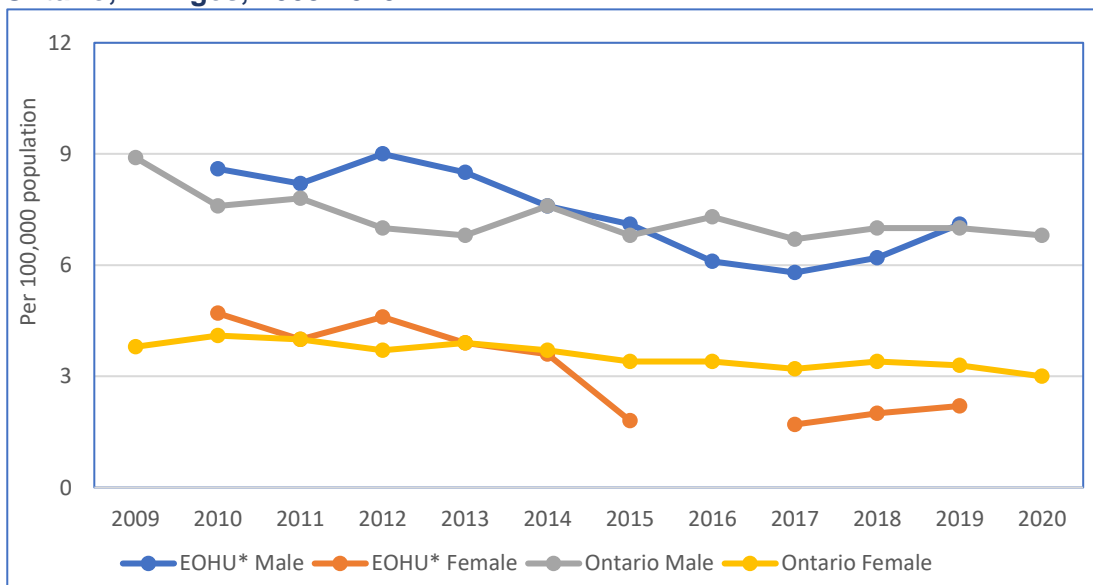
## 10. Stomach Cancer

**Table 19. Age Standardized Mortality Rate for Stomach Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			8.9	3.8
2010	8.6	4.7	7.6	4.1
2011	8.2	4.0	7.8	4.0
2012	9.0	4.6	7.0	3.7
2013	8.5	3.9	6.8	3.9
2014	7.6	3.6	7.6	3.7
2015	7.1	1.8	6.8	3.4
2016	6.1		7.3	3.4
2017	5.8	1.7	6.7	3.2
2018	6.2	2.0	7.0	3.4
2019	7.1	2.2	7.0	3.3
2020			6.8	3.0

EOHU\*: 3 Year Average Rate

**Figure 19. Age Standardized Mortality Rate for Stomach Cancer, EOHU & Ontario, All Ages, 2009-2020**



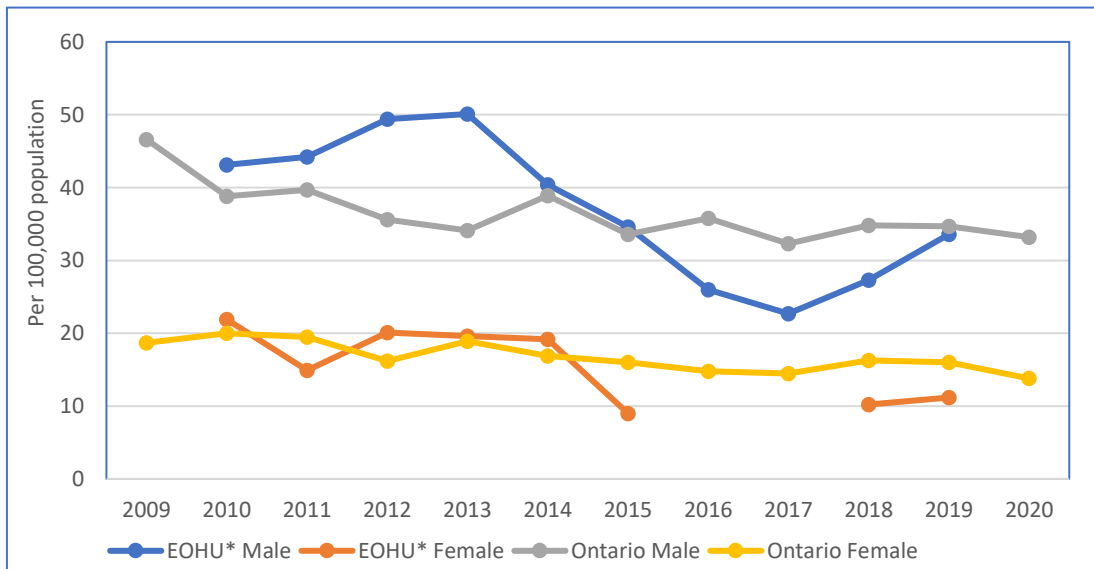
EOHU\*: Three-year average rate

**Table 20. Age Specific Mortality Rate for Stomach Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			46.6	18.7
2010	43.1	21.9	38.8	20.0
2011	44.2	14.9	39.7	19.5
2012	49.4	20.1	35.6	16.2
2013	50.1	19.6	34.1	18.9
2014	40.4	19.2	38.9	16.9
2015	34.6	9.0	33.6	16.0
2016	26.0		35.8	14.8
2017	22.7		32.3	14.5
2018	27.3	10.2	34.8	16.3
2019	33.6	11.2	34.7	16.0
2020			33.2	13.8

EOHU\*: 3 Year Average Rate

**Figure 20. Age Specific Mortality Rate for Stomach Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

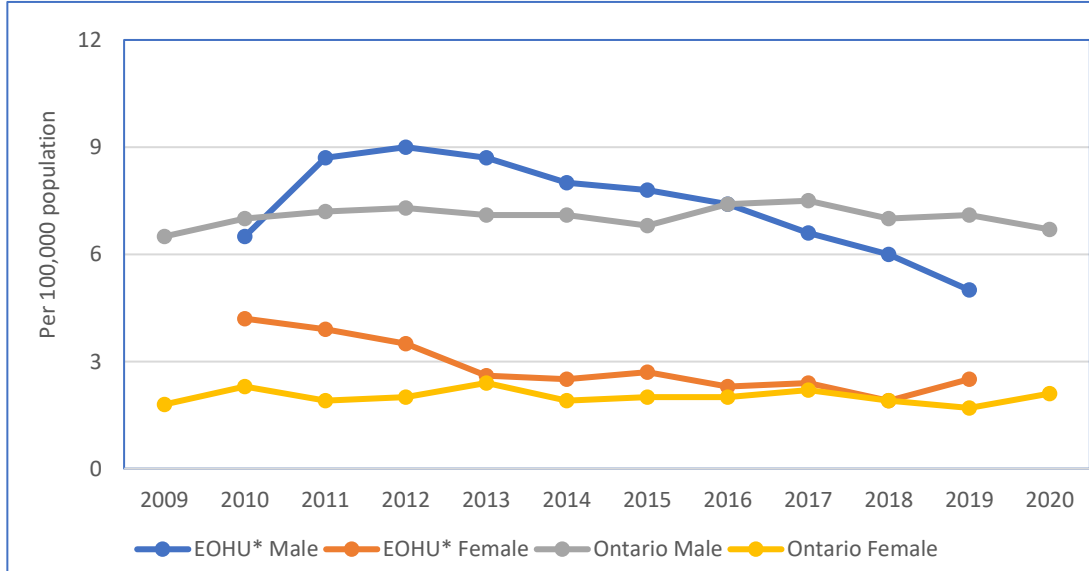
## 11. Liver Cancer

**Table 21. Age Standardized Mortality Rate for Liver Cancer (Per 100,000 Population), EOHU & Ontario, All Ages, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			6.5	1.8
2010	6.5	4.2	7.0	2.3
2011	8.7	3.9	7.2	1.9
2012	9.0	3.5	7.3	2.0
2013	8.7	2.6	7.1	2.4
2014	8.0	2.5	7.1	1.9
2015	7.8	2.7	6.8	2.0
2016	7.4	2.3	7.4	2.0
2017	6.6	2.4	7.5	2.2
2018	6.0	1.9	7.0	1.9
2019	5.0	2.5	7.1	1.7
2020			6.7	2.1

EOHU\*: 3 Year Average Rate

**Figure 21. Age Standardized Mortality Rate for Liver Cancer, EOHU & Ontario, All Ages, 2009-2020**



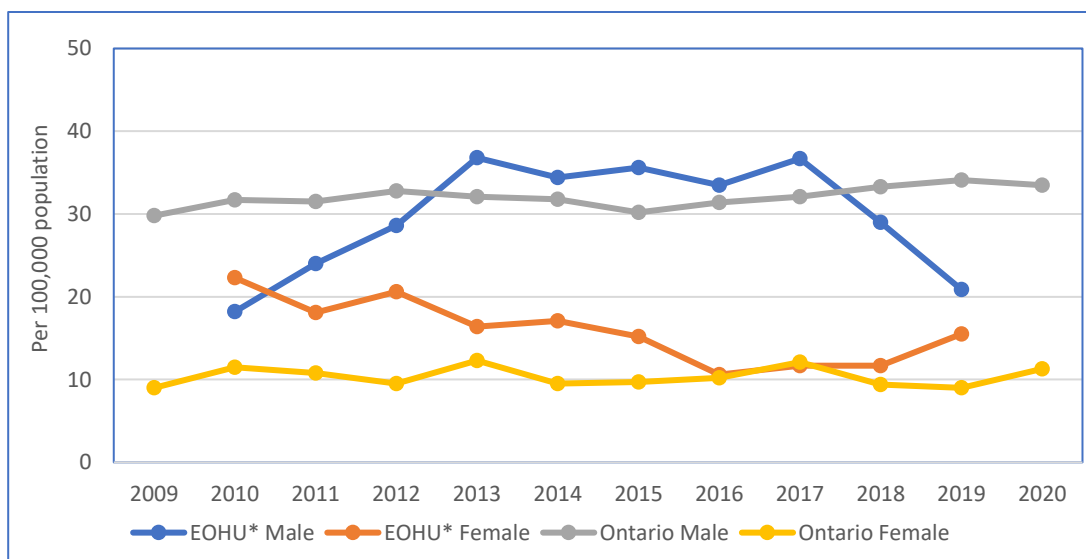
EOHU\*: Three-year average rate

**Table 22. Age Specific Mortality Rate for Liver Cancer (Per 100,000 Population), EOHU & Ontario, 65 Years+, 2009-2020**

	EOHU*		Ontario	
	Male	Female	Male	Female
2009			29.8	9.0
2010	18.2	22.3	31.7	11.5
2011	24.0	18.1	31.5	10.8
2012	28.6	20.6	32.8	9.5
2013	36.8	16.4	32.1	12.3
2014	34.4	17.1	31.8	9.5
2015	35.6	15.2	30.2	9.7
2016	33.5	10.6	31.4	10.2
2017	36.7	11.7	32.1	12.1
2018	29.0	11.7	33.3	9.4
2019	20.9	15.5	34.1	9.0
2020			33.5	11.3

EOHU\*: 3 Year Average Rate

**Figure 22. Age Specific Mortality Rate for Liver Cancer, EOHU & Ontario, 65 Years+, 2009-2020**



EOHU\*: Three-year average rate

*If you require this information in an alternate format, please call 1-800-267-7120 and press 0.  
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