



Statistics by Cancer Type - Stomach

General Summary

In 2017, an estimated 390 British Columbians will be newly diagnosed with stomach cancer and 210 will die of it. Just 69% of those diagnosed with stomach cancer will be male.

One in 161 females and one in 86 males is expected to develop stomach cancer during their lifetime.

One in 240 females and one in 156 males is expected to die of stomach cancer.

Number of New Stomach Cancer Cases Diagnosed in 2014

| Age at Diagnosis | Males | Females | Total |
|------------------|------------|------------|------------|
| 0-19 | 0 | 0 | 5 |
| 20-39 | 0 | 0 | 5 |
| 40-59 | 55 | 20 | 75 |
| 60-79 | 160 | 60 | 220 |
| 80+ | 75 | 40 | 110 |
| Total | 295 | 115 | 415 |

Due to rounding, totals may not equal the sum of individual values

Number of Stomach Cancer Deaths in 2014

| Age at Death | Males | Females | Total |
|--------------|------------|-----------|------------|
| 0-19 | 0 | 0 | 5 |
| 20-39 | 0 | 0 | 5 |
| 40-59 | 20 | 10 | 30 |
| 60-79 | 60 | 40 | 100 |
| 80+ | 45 | 30 | 75 |
| Total | 130 | 80 | 215 |

Due to rounding, totals may not equal the sum of individual values

Incidence Rates (per 100,000 population) for Stomach Cancer Cases Diagnosed in 2014

| Age at Diagnosis | Males | Females | Total |
|------------------|-------------|----------|------------|
| 0-19 | 0.2 | 0 | 0.1 |
| 20-39 | 0.3 | 0.2 | 0.2 |
| 40-59 | 8.6 | 2.6 | 5.6 |
| 60-79 | 36.8 | 13.6 | 25 |
| 80+ | 90.5 | 29.5 | 54.6 |
| Total | 12.9 | 5 | 8.9 |

Mortality Rates (per 100,000 population) for Stomach Cancer Deaths in 2014

| Age at Death | Males | Females | Total |
|--------------|------------|------------|------------|
| 0-19 | 0.2 | 0.2 | 0.2 |
| 20-39 | 0.3 | 0.3 | 0.3 |
| 40-59 | 3.3 | 1.3 | 2.3 |
| 60-79 | 13.9 | 9.2 | 11.5 |
| 80+ | 54.1 | 23 | 35.8 |
| Total | 5.7 | 3.5 | 4.6 |



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Estimated New Stomach Cancer Diagnoses in 2017 by Health Authority

| Health Authority | Age at Diagnosis | | | | | Total* |
|------------------|------------------|----------|-----------|------------|------------|------------|
| | 0-19 | 20-39 | 40-59 | 60-79 | 80+ | |
| Interior | 0 | 0 | 10 | 45 | 25 | 75 |
| Fraser | 0 | 0 | 25 | 65 | 35 | 130 |
| Coastal | 0 | 0 | 15 | 50 | 25 | 95 |
| Island | 0 | 0 | 10 | 35 | 15 | 65 |
| Northern | 0 | 0 | 5 | 15 | 5 | 25 |
| BC | 0 | 5 | 65 | 215 | 110 | 390 |

Due to rounding and unknown health authority of residence at time of diagnosis for some cases, totals may not equal the sum of individual values

Estimated Stomach Cancer Deaths in 2017 by Health Authority

| Health Authority | Age at Diagnosis | | | | | Total* |
|------------------|------------------|-----------|-----------|------------|-----------|------------|
| | 0-19 | 20-39 | 40-59 | 60-79 | 80+ | |
| Interior | 0 | 0 | 5 | 15 | 10 | 35 |
| Fraser | 0 | 5 | 15 | 40 | 25 | 80 |
| Coastal | 0 | 0 | 10 | 25 | 20 | 55 |
| Island | 0 | 0 | 5 | 15 | 10 | 35 |
| Northern | 0 | 0 | 0 | 5 | 0 | 15 |
| BC | 0 | 10 | 35 | 100 | 70 | 210 |

Due to rounding and unknown health authority of residence at time of death for some cases, totals may not equal the sum of individual values

1-, 3- and 5-year Observed Survival and Age-standardized Relative Survival for BC Adults (age 15-99) Diagnosed with Stomach Cancer

| | Observed Survival Proportion % | | | Relative Survival Proportion % | | |
|-------------------------|--------------------------------|-------------|-------------|--------------------------------|-------------|-------------|
| | 1 Year | 3 Year | 5 Year | 1 Year | 3 Year | 5 Year |
| Survival Proportion | 47.6 | 28.3 | 22.7 | 50.6 | 31.9 | 27.0 |
| 95% Confidence Interval | 45.0 - 50.1 | 26.0 - 30.6 | 20.6 - 24.9 | 47.8 - 53.2 | 29.3 - 34.5 | 24.4 - 29.6 |