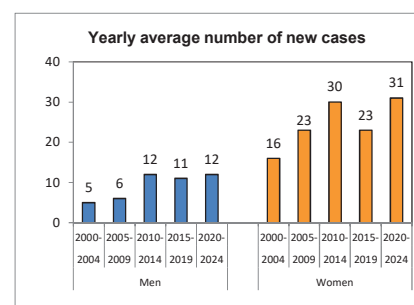


## Number of new cases

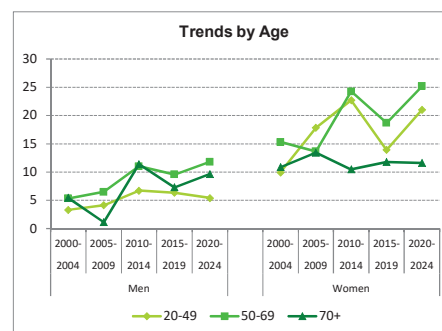
| Sex   | Period     | 0-19 | 20-49 | Age group<br>50-69 | 70+ | Total | Yearly<br>average |
|-------|------------|------|-------|--------------------|-----|-------|-------------------|
| Men   | 2000- 2004 | 0    | 11    | 10                 | 4   | 25    | 5                 |
|       | 2005- 2009 | 0    | 14    | 13                 | 1   | 28    | 6                 |
|       | 2010- 2014 | 3    | 23    | 24                 | 12  | 62    | 12                |
|       | 2015- 2019 | 0    | 21    | 23                 | 9   | 53    | 11                |
|       | 2020- 2024 | -    | 17    | 30                 | 13  | 60    | 12                |
| Women | 2000- 2004 | 1    | 34    | 31                 | 14  | 80    | 16                |
|       | 2005- 2009 | 3    | 62    | 29                 | 19  | 113   | 23                |
|       | 2010- 2014 | 3    | 78    | 55                 | 16  | 152   | 30                |
|       | 2015- 2019 | 4    | 46    | 46                 | 20  | 116   | 23                |
|       | 2020- 2024 | -    | 66    | 66                 | 21  | 153   | 31                |
| Total | Total      | 14   | 372   | 327                | 129 | 842   | 34                |



## Crude rates by age-group &amp; mean annual trends

\*, \*\*: Significant variations cf. Mantel-Haenszel test (95%, 99%)  
Signification of mean annual trends not computed

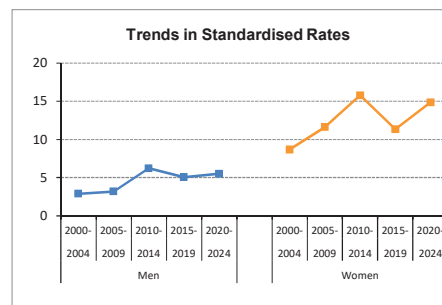
| Sex   | Period       | 0-19 | 20-49   | 50-69  | 70+     |
|-------|--------------|------|---------|--------|---------|
| Men   | 2000 - 2004  | 0.0  | 3.3     | 5.3    | 5.4     |
|       | 2005 - 2009  | 0.0  | 4.1     | 6.5    | 1.1     |
|       | 2010 - 2014  | 1.8  | 6.7     | 11.0   | 11.4 ** |
|       | 2015 - 2019  | 0.0  | 6.3     | 9.6    | 7.3     |
|       | 2020 - 2024  | -    | 5.4     | 11.8   | 9.7     |
| Women | 2000 - 2004  | 0.7  | 9.9     | 15.3   | 10.9    |
|       | 2005 - 2009  | 2.0  | 17.8 ** | 13.6   | 13.4    |
|       | 2010 - 2014  | 1.9  | 22.7    | 24.2 * | 10.5    |
|       | 2015 - 2019  | 2.5  | 13.9 ** | 18.7   | 11.8    |
|       | 2020 - 2024  | -    | 21.0 *  | 25.2   | 11.6    |
| Men   | Annual trend |      | 1.028   | 1.041  | 1.062   |
| Women | Annual trend |      | 1.025   | 1.027  | 1.000   |



## European standardized rate by period

\*, \*\*: The Annual Percent Change (APC) is significantly different from zero ( $p < 0.05$ ,  $p < 0.01$ ).

| Sex   | Period      | Ticino  | C.I. 95% |      |
|-------|-------------|---------|----------|------|
| Men   | 2000 - 2004 | 2.9     | 1.7      | 4.0  |
|       | 2005 - 2009 | 3.2     | 2.0      | 4.4  |
|       | 2010 - 2014 | 6.2     | 4.6      | 7.8  |
|       | 2015 - 2019 | 5.1     | 3.7      | 6.5  |
|       | 2020 - 2024 | 5.5     | 4.1      | 6.9  |
| Women | 2000 - 2004 | 8.7     | 6.7      | 10.6 |
|       | 2005 - 2009 | 11.6    | 9.4      | 13.9 |
|       | 2010 - 2014 | 15.8    | 13.2     | 18.4 |
|       | 2015 - 2019 | 11.3    | 9.2      | 13.5 |
|       | 2020 - 2024 | 14.9    | 12.4     | 17.3 |
| Men   | APC         | n.a.    |          |      |
| Women | APC         | 2.024 * |          |      |



## Age specific rates - 2 last periods compared

| Age        | Men<br>2015 - 2019 | Men<br>2020 - 2024 | Women<br>2015 - 2019 | Women<br>2020 - 2024 |
|------------|--------------------|--------------------|----------------------|----------------------|
| 0-         | 0.0                | -                  | 0.0                  | -                    |
| 5-         | 0.0                | -                  | 0.0                  | -                    |
| 10-        | 0.0                | -                  | 2.5                  | -                    |
| 15-        | 0.0                | -                  | 7.1                  | -                    |
| 20-        | 2.1                | 0.0                | 6.6                  | 4.4                  |
| 25-        | 2.1                | 2.0                | 8.7                  | 10.9                 |
| 30-        | 4.1                | 4.0                | 12.3                 | 20.6                 |
| 35-        | 7.6                | 3.9                | 20.1                 | 21.2                 |
| 40-        | 6.6                | 11.1               | 18.9                 | 33.0                 |
| 45-        | 12.5               | 9.7                | 13.8                 | 29.1                 |
| 50-        | 11.9               | 11.2               | 20.1                 | 32.8                 |
| 55-        | 6.3                | 12.2               | 26.5                 | 25.8                 |
| 60-        | 9.4                | 11.6               | 12.7                 | 22.3                 |
| 65-        | 10.4               | 12.2               | 13.2                 | 17.1                 |
| 70-        | 8.9                | 16.0               | 13.5                 | 13.9                 |
| 75-        | 8.3                | 10.3               | 13.7                 | 12.5                 |
| 80-        | 4.0                | 3.5                | 11.7                 | 15.7                 |
| 85+        | 5.6                | 4.3                | 7.4                  | 4.5                  |
| Crude rate | 6.2                | 6.9                | 12.8                 | 16.8                 |

