

AAPC Trends in England

Increasing trends in <50 age group from 2001-2019

| Cancer Site | Sex | AAPC | P Value |
|------------------|-------|-------------------|---------|
| Colorectum | Men | 2.68 (2.33, 3.03) | <0.001 |
| Kidney | Men | 3.68 (2.31, 5.06) | <0.001 |
| Oral | Men | 1.25 (0.85, 1.66) | <0.001 |
| Prostate | Men | 6.91 (5.69, 8.15) | <0.001 |
| Thyroid | Men | 5.96 (4.74, 7.18) | <0.001 |
| Breast | Women | 0.88 (0.57, 1.2) | <0.001 |
| Colorectum | Women | 3.39 (2.98, 3.8) | <0.001 |
| Endometrium | Women | 3.31 (2.19, 4.44) | <0.001 |
| Kidney | Women | 4.63 (3.88, 5.38) | <0.001 |
| Liver | Women | 4.2 (2.58, 5.85) | <0.001 |
| Melanoma | Women | 2.22 (1.35, 3.09) | <0.001 |
| MultipleMyeloma | Women | 6.07 (4.99, 7.16) | <0.001 |
| Thyroid | Women | 5.98 (5.33, 6.63) | <0.001 |
| MultipleMyeloma | Men | 3.92 (2.78, 5.07) | <0.001 |
| Pancreas | Women | 2.9 (2.05, 3.75) | <0.001 |
| Leukaemia | Women | 1.53 (1.06, 2) | <0.001 |
| Hodgkin Lymphoma | Women | 1.57 (1.06, 2.08) | <0.001 |
| Pancreas | Men | 1.87 (1.18, 2.56) | <0.001 |
| Leukaemia | Men | 1.4 (0.88, 1.93) | <0.001 |
| Cervix | Women | 1.37 (0.85, 1.89) | <0.001 |
| Hodgkin Lymphoma | Men | 1.08 (0.61, 1.55) | <0.001 |
| Gallbladder | Women | 3.4 (1.9, 4.93) | <0.001 |

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|----------------------|-------|--------------------|---------|
| Brain and CNS | Men | 0.67 (0.37, 0.97) | <0.001 |
| Testis | Men | 0.72 (0.4, 1.05) | <0.001 |
| Gallbladder | Men | 3.12 (0.78, 5.52) | 0.012 |
| Melanoma | Men | 0.91 (-0.06, 1.89) | 0.066 |
| Non-Hodgkin Lymphoma | Women | 0.47 (-0.11, 1.05) | 0.106 |
| Oral | Women | 1.81 (-0.53, 4.21) | 0.13 |
| Stomach | Women | 0.5 (-0.37, 1.37) | 0.242 |
| Ovary | Women | 0.76 (-0.62, 2.15) | 0.282 |
| Liver | Men | 1.32 (-1.09, 3.79) | 0.286 |
| Brain and CNS | Women | 0.83 (-1.19, 2.89) | 0.423 |
| Non-Hodgkin Lymphoma | Men | 0.09 (-0.47, 0.65) | 0.76 |