**Supplementary material**

Supplementary Table 1. Comparisons in the incident rate of emergency department visits during the COVID-19 period.

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| --- | --- | --- | --- | --- | --- |
| Variable | | Comparing Pre-COVID-19 period in 2018 | | Comparing Pre-COVID-19 period in 2019 | |
| Month | | IRR (95% CI) | *p*-value | IRR (95% CI) | *p*-value |
|  | December | 0.93 (0.91–0.96) | <0.001 | 0.93 (0.91–0.95) | <0.001 |
| January | 1.04 (1.02–1.07) | <0.001 | 1.13 (1.11–1.16) | <0.001 |
| February | 0.68 (0.67–0.70) | <0.001 | 0.72 (0.70–0.74) | <0.001 |
| March | 0.65 (0.63–0.67) | <0.001 | 0.63 (0.62–0.65) | <0.001 |
| April | 0.68 (0.66–0.70) | <0.001 | 0.66 (0.64–0.67) | <0.001 |

COVID, the coronavirus disease; IRR, incidence rate ratio; CI, confidence interval.