E-cigarette/Vaping-Associated Lung Injury (EVALI)
Weekly Update Report

As of February 19, 2020

This chart will be updated every Wednesday following reporting to the Centers for Disease Control and Prevention (CDC).

# Cases reported

Massachusetts cases\* that meet the [CDC definition of EVALI](https://www.cdc.gov/tobacco/basic_information/e-cigarettes/severe-lung-disease/health-departments/index.html#primary-case-def):

|  |  |
| --- | --- |
| **Confirmed** | 46 |
| **Probable** | 81 |

# Statistics

Statistics based on above confirmed and probable cases:

|  |  |  |
| --- | --- | --- |
| CATEGORY | NUMBER OF CONFIRMED AND PROBABLE CASES | PERCENTAGE\*\* |
| Gender |
| Male | 65 | 51% |
| Female | 62 | 49% |
| Age |
| Under age 30 | 56 | 44% |
| Ages 30 – 49 | 43 | 34% |
| Ages 50+ | 28 | 22% |
| Did this case result in hospitalization? |
| Yes, patient was hospitalized | 110 | 87% |
| No, patient was not hospitalized | 17 | 13% |
| Substance reported to have been vaped \* |
| Nicotine only | 44 | 35% |
| THC only | 43 | 34% |
| Nicotine and THC | 31 | 24% |
| CBD | <5\*\*\* |  |
| Other/Unknown | \*\*\* |  |

\* Investigations of confirmed and probable cases are ongoing, so these data are subject to change.

\*\* Due to rounding, in some cases total may not add up to exactly 100 percent.

\*\*\* Numbers are suppressed for privacy reasons or to prevent back calculations.