**Supplemental Digital Content. Table** Distributions of asthma according the number of clinic visits of asthma

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| --- | --- | --- | --- |
| Characteristics | Appendectomy | Control | P-value |
| Asthma ≥ 3 times of clinics visit with medication histories | 2,581 (11.7%) | 9,079 (10.3%) | <0.001\* |
| Asthma ≥ 4 times of clinics visit with medication histories  | 2,095 (9.5%) | 7,446 (8.4%) | <0.001\* |
| Asthma ≥ 5 times of clinics visit with medication histories  | 1,760 (8.0%) | 6,259 (7.1%) | <0.001\* |

\* Chi-square test, Significance at P < 0.05