**Supplementary File 5**

**Table:** Multivariate analysis. Multiple regression. Variables independently associated with a higher total cost of admission.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **B** | **Standard error** | **t** | **Significance** | **95%CI**  **Lower limit** | **95%CI**  **Upper limit** |
| **Constant** | 473.876 | 119.83 | 3.95 | <0.001 | 237.682 | 710.069 |
| ***P. aeruginosa*** | 499.7 | 229.22 | 2.18 | 0.030 | 47.726 | 951.648 |
| **Days of hospital stay** | 423.215 | 9.67 | 43.75 | <0.001 | 404.146 | 442.284 |
| **Home hospitalization** | 2,435.127 | 189.77 | 12.83 | <0.001 | 2,061.069 | 2,809.184 |