**Supplementary Digital Content 6**

The table below shows the agreement between our algorithms for aspirin exposure and dose with manual chart review using combined data.

Table 1: Cohen’s Kappa Coefficient

|  |  |  |  |
| --- | --- | --- | --- |
|  | *Kappa* | *Lower Bound* | *Upper Bound* |
| *Combined Aspirin Exposure* | *0.967* | *0.934* | *0.999* |
| *Combined Aspirin Dose* | *0.911* | *0.857* | *0.965* |