## Supplementary Table 1

Primary and secondary pancreatitis outcomes based on necrosis or no necrosis

| Outcomes                        | Necrosis (n=32) | No necrosis (n=213) | P-value |
|---------------------------------|-----------------|---------------------|---------|
| Necrosis                        | —               | —                   | —       |
| Extra-pancreatic                | —               | —                   | —       |
| Infected necrosis               | 15.6% n=5       | 3.8% n=8            | <0.001  |
| Mortality                       |                 |                     |         |
| Six-month                       | 12.5% n=4       | 2.4% n=5            | 0.004   |
| In-hospital                     | 15.6% n=5       | 3.8% n=8            | 0.005   |
| Transient organ failure\(^1\)   | 37.5% n=12      | 4.7% n=10           | <0.001  |
| Cardiac                         | 15.6% n=5       | 2.8% n=6            | 0.001   |
| Respiratory                     | 28.1% n=9       | 3.8% n=8            | <0.001  |
| Renal                           | 21.9% n=7       | 2.4% n=5            | <0.001  |
| Persistent organ failure\(^1\)  | 37.5% n=12      | 3.8% n=8            | <0.001  |
| Cardiac                         | 18.8% n=6       | 2.4% n=5            | <0.001  |
| Respiratory                     | 28.1% n=9       | 2.8% n=6            | <0.001  |
| Renal                           | 28.1% n=9       | 1.9% n=4            | <0.001  |
| BUN elevation                   | 37.5% n=12      | 20.7% n=44          | 0.034   |
| Hematocrit elevation            | 68.8% n=22      | 25.8% n=55          | <0.001  |
| Drainage procedure              |                 |                     |         |
| Endoscopic                      | 15.6% n=5       | 0.0% n=0            | <0.001  |
| Radiologic                      | 12.5% n=4       | 0.5% n=1            |         |
| Surgical                        | 12.5% n=4       | 0.0% n=0            |         |
| Length of hospital stay (mean±SD)| 21.1±24.2 days  | 8.0±15.0 days       |         |
| ICU admission                   | 46.9% n=15      | 9.9% n=21           | <0.001  |
| ER discharge\(^4\)             | 0.0% n=0        | 15.5% n=33          | 0.025   |
| Outpatient\(^4\)               | 0.0% n=0        | 3.8% n=8            |         |
| 30-day re-admission             | 15.6% n=5       | 19.7% n=42          | 0.583   |

\(^1\)Organ failure defined as failure of one or more organ systems, with failure lasting >48 h considered persistent organ failure

\(^4\)Emergency room (ER) discharge indicates patients who presented to the ER with interstitial edematous pancreatitis but never required admission

BUN, blood urea nitrogen; ICU, intensive care unit; SD, standard deviation