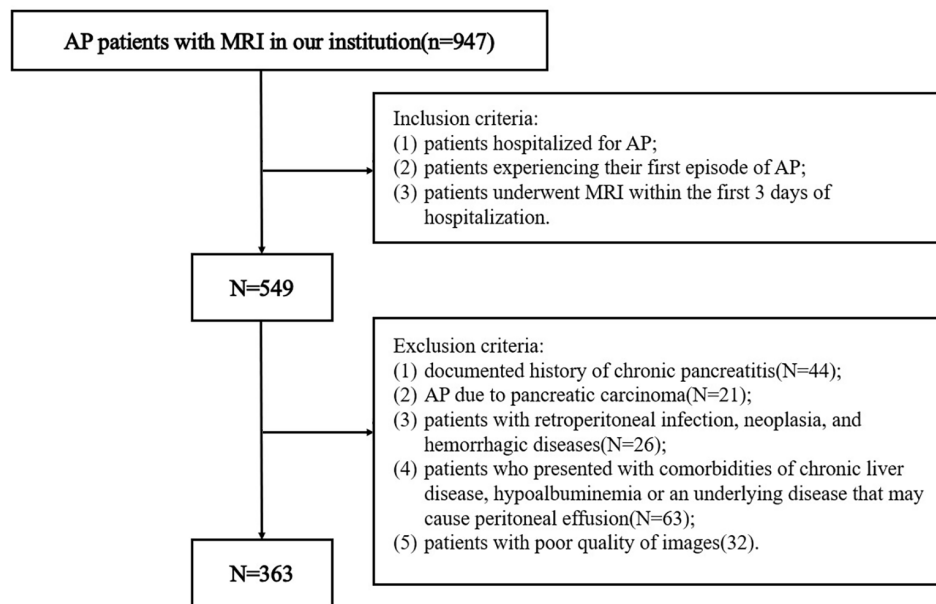


**Figure S1** Data partition approach. Group 1, group 2, group 3, and group 4 were derived from MRSI and APACHE II Scoring system (A). Group 1\*, group 2\*, group 3\*, and group 4\* were derived from MMRSI and APACHE II Scoring system (B). MRSI, magnetic resonance severity index; APACHE II, Acute Physiology and Chronic Health Evaluation II; MMRSI, modified magnetic resonance severity index.



**Figure S2** Flow diagram. AP, acute pancreatitis; MRI, magnetic resonance imaging.