

## Supplementary

**Table S1** Relation between actual HT and predicted result of volume below ADC  $<0.4 \times 10^{-3} \text{ mm}^2/\text{s}$

HT	Volume below ADC $<0.4 \times 10^{-3} \text{ mm}^2/\text{s}$ result		Total
	Positive	Negative	
Present	26	16	42
Absent	6	71	77
Total	32	87	119

HT, hemorrhagic transformation; ADC, apparent diffusion coefficient.

**Table S2** Relation between actual PH and predicted result of volume below ADC  $<0.4 \times 10^{-3} \text{ mm}^2/\text{s}$

PH	Volume below ADC $<0.4 \times 10^{-3} \text{ mm}^2/\text{s}$ result		Total
	Positive	Negative	
Present	13	5	18
Absent	19	82	101
Total	32	87	119

PH, parenchymal hematoma; ADC, apparent diffusion coefficient.