

Online Resource 2. Details of NCIS scoring

The scoring system involves 10 individual indicators, including vital signs, blood gas levels, and blood biochemistry. Each indicator was marked with one of the three score levels of 10, 6, and 4 points, and a lower score indicates a higher disease severity.

NCIS scoring in China

Categories	Descriptions	Scores
Heart rate (/min)	< 80 or > 180	4
	80-100 or 160-180	6
	others	10
Systolic BP (mmHg)	< 40 or > 100	4
	40-60 or 90-100	6
	others	10
Respiratory (/min)	< 20 or > 100	4
	20-25 or 60-100	6
	others	10
PaO ₂ (/mmHg)	< 50	4
	50-60	6
	others	10
PH	< 7.25 or > 7.55	4
	7.25-7.30 or 7.50-7.55	6
	others	10
Na ⁺ (mmol/L)	< 120 or > 160	4
	120-130 or 150-160	6
	others	10
K ⁺ (mmol/L)	< 2 or > 9	4
	2-2.9 or 7.50-9	6
	others	10
Cr (μmol/L)	> 142	4

	88.4-142	6
	others	10
HCT	< 0.2	4
	0.2-0.4	6
	others	10
Gastrointestinal manifestations	abdominal distension and	4
	gastrointestinal bleeding	
	abdominal distension or	6
	gastrointestinal bleeding	
	others	10
Maximum		100

--Pediatric group of emergency branch of Chinese Medical Association, emergency group and neonatal group of pediatric branch of Chinese Medical Association (2001) Neonatal Critical Illness Score (draft). Chin J Pediatr 39 (1): 42-43. doi:10.3760/j.issn:0578-1310.2001.01.013