

Supplementary Table 1. Comparisons of patients with rapid test and conventional test of COVID-19

	Rapid test (N=107)	Conventional test (N=121)
Diagnosis (N)	Acute appendicitis (18)	Pneumonia (13)
	Cerebral hemorrhage (9)	Malignancy (11)
	Cerebral infarction (9)	Acute gastroenteritis (6)
	Fracture (7)	Fever (6)
	End stage renal disease (6)	Chest pain (5)
	Pregnancy (6)	Acute appendicitis (5)
	Acute subdural hematoma (5)	Heart failure (5)
	Myocardial infarction (5)	Urinary tract infection (5)
	Acute gastric ulcer (4)	Cerebral infarction (5)
	Cesarean section (4)	Abdominal pain (3)
	Malignancy (4)	Acute tonsillopharyngitis (3)
	Subarachnoid hemorrhage (3)	Gastrointestinal bleeding (3)
	Shock (3)	Liver cirrhosis (3)
	Abdominal pain (2)	Myocardial infarction (2)
	Angina (2)	Proctitis (2)
	Panperitonitis (2)	Atrial fibrillation (2)
	Aorta embolism (1)	Fracture (2)
	Bipolar disease (1)	Pneumothorax (2)
	Chest pain (1)	Pulmonary edema (2)
	Dislocation of shoulder (1)	Gastric ulcer (2)
	Gall bladder stone (1)	Shock (2)
	Mental change (1)	Acute epiglottitis (1)
	Acute kidney injury (1)	Dyspnea (1)
	Atrioventricula block (1)	General weakness (1)
	Bradycardia (1)	Hypotension (1)
	Costipation (1)	Low back pain (1)
	Chronic renal failure (1)	Mechanical malfunction of urinary device (1)
	Myopathay (1)	Open laceration (1)
	Heart failure (1)	Ureter stone (1)
	Injury of spinal cord (1)	Acute cholangitis (1)
	Intestinal obstruction (1)	Acute kidney injury (1)
	Laceration of abdomen (1)	Angina (1)
	Liver cirrhosis (1)	Angiodysplasia of stomach (1)
	Status epilepticus (1)	Bechet's disease (1)
		Bell's palsy (1)
		Common bile duct stone (1)
		Deep neck infection (1)
		End stage renal disease (1)
		Hematuria (1)
		Liver abscess (1)
		Pregnancy (1)
		Retinal detachment (1)
		Retropharyngeal abscess (1)
		Sialolithiasis (1)
		Syndrome of inappropriate antidiuretic hormone (1)
		Ureter stone (1)
		Uteritis (1)
		Chronic renal failure (1)
		Intestinal obstruction (1)
		Lung abscess (1)
		Pleural effusion (1)
		Cerebral hemorrhage (1)
		Tuberculosis pleurisy (1)