ANNEX 1

Clinical Information Sheet

Patient ID

1. Sample information

	Sample number	Date of Collection (dd/mm/yyyy)
1st blood sample	A.......................	/ /
2nd blood sample	B.....................	/ /
CSF	C......................	/ /
Others	D.....................	/ /

2. Patient basic information

Age	
Sex	M □ / F □
Province of residence	District
Occupation	
Date of admission (dd/mm/yyyy)	/ /
Date of discharge (dd/mm/yyyy)	/ /

3. Pre-hospital information

Regular medication	N□	Y	
Underlying disease	N□	Y	diabetes□, heart disease□, liver disease□, renal disease□(hemodyalisis□), cerebrovascular disease□, cancer□, others........................
Vacctination	N□	Y	diphteria□, tetanus□, pertusis□, measles□, rubella□, BCG□, HBV□, Meningococcal□, Hib□, typhoid□, others..........................
Alcohol intake	N□	Y	everyday□, sometime□
Smoking	N□	Y	............../ pack-year
Significant previous illness	N□	Y	....
Referral from other hospitals	N□	Y	which hospital...

4. Epidemiological information

Residence	central Hanoi□, not central Hanoi□, outside Hanoi□				
	urban□, rural□				
	flatland□, mountainous□, coastal□				

Animal contact (within 1month)
    Pet, livestock, many seen
    around house
	N□	Y	pig□, chicken□, rat □, dog□, cat□,
			others.............................		

Insect bite (within 1 month)	N□	do not know□		Y	tick□, mite□, others...............
Travel history (within 1 month)	N□	Y	where...		
Similar symptom in family	N□	Y	who..		

5. Clinical manifestation

Duration of fever before admission (days)	

Onset of fever
    Sudden; over 1-2 days
    Progressive;   over 3-5 days
	sudden□, gradual□

Character of fever
    continous; high temp. without falling
    intermittent; sometimes normal temp.
    periodical; repeating every several days
	continuous□, intermittent□, periodical□

Any symptoms below during the period from onset to admission?					

headache	N□	Y□	abdominal pain	N□	Y□
sore throat	N□	Y□	nausea/vomiting	N□	Y□
myalgia	N□	Y□	back pain	N□	Y□
rigor	N□	Y□	joint pain	N□	Y□
chest pain	N□	Y□	loss of consciousness	N□	Y□
cough	N□	Y□	mental change	N□	Y□

6. Physical findings around admission

Blood pressure	/ mmHg
Heart rate (pulse rate)	/min
Respiratory rate	/min
SpO2	%
Consciousness	Glasgow coma scale.....................

Structure	small□, moderate□, tall□			fat□, thin□	
Injected conjunctiva	N□	Y□			
Anemic conjunctiva	N□	Y□			
Icteric conjunctiva	N□	Y□			
Injected throat	N□	Y□			
Lung rale	N□	Y	right□, left□, both□		wheeze□, crackle□
Heart murmur	N□	Y	systolic□, diastolic□		
Abdominal tenderness	N□	Y	right upper□, left upper□, right lower□, left lower□		
Abdominal distention	N□	Y□			
Hepatomegaly	N□	Y□			
Splenomegaly	N□	Y□			
CVAknocking tenderness	N□	Y	right□, left□, both□		
Edema	N□	Y	leg□, face□, others...........................		
Skin congestion	N□	Y□			
Rash	N□	Y	body□, legs□, others...............	macular□, papular□, maculopapular□, blister□, hemorrhagic□, erythema□	
Eschar	N□	Y	body□, legs□, others..............	Number; 1□, 2 or more□	
Lymphnode swelling	N□	Y	neck□, axilla□, inguinale□	Number; 1□, 2 or more□	
Joint swelling	N□	Y	knee□, ankle□, elbow□, wrist□, others...........		
Calf tenderness	N□	Y□			
Neck stiffness	N□	Y□			
Paralysis	N□	Y	right□, left□, others.................		

7. Laboratory data and imaging

1st basic routine lab data after admission			date (................/................./.....................)		
WBC		ALP		Na	
Neu		Tbil		K	
Hb		Dbil		Cl	
Ht		TP		Ca	
Plt		Alb		Glucose	
sGOT		UN		CRP	
sGPT		Creatinine			

Further lab data			
HIV	positive□, negative□, not checked□		CD4 count
Cultures	blood□, sputum□, urine□, CSF□, others□.........		result
CSF analysis	date....../......./........	protein..................., glucose................., cells................ (neutro.............%, lymph.............%)	
Serology	for..................	blood□, CSF□ date......../........./........	result
PCR	for..................	blood□, CSF□, sputum□, others□..............	result
ANA		Other tests	
Biopsy	date......../........../.............	specimen	result
Imaging study			
Chest X ray	normal□	infiltrate□, consolidation□	single□, multiple□	R□, L□
Abdominal US	normal□	result		
CT (......./......../......)	chest□, brain□, abdominal□, others□	normal□, result...	
MRI (......./......./.......)	brain□, others□	normal□, result...	

8. Final diagnosis

N□	Y; clinical diagnosis□............................., confirmed diagnosis□.................................

9. Treatment

1st Antibiotics	from....../......./..........			g/day		days
2nd Antibiotics	from....../......./..........			g/day		days
3rd Antibiotics	from....../......./..........			g/day		days
Steroid	from....../......./..........			mg/day		days
Other Tx	from....../......./..........					

10. Hospital course

Patient status	recovery□, sequelae□, died□, discharge w/o recovery□
Defervescence	date ..../................./....................
Disappearance of rash	date ..../................./....................
Drug adverse effects	N□, Y..