S1 Fig. Subject screening, enrollment, and monitoring flowchart.

Patients hospitalized with acute febrile illness (n=5,213)

Inclusion criteria:
- Age ≥1 year old
- Fever ≥38.0°C
- Hospitalized within the past 24 hours
- Willing to provide blood and other samples
- Willing to allow storage of blood and other samples for use in future studies

Exclusion criteria:
- Fever for ≥2 weeks
- Hospitalized within 3 months, excluding current hospitalization for acute febrile illness
- Relevant medical intervention within the past 3 months
- Inpatient transfer from another hospital
- Extenuating circumstances that would make study completion difficult
- Not willing to provide consent for participation

Excluded (n=348)

Excluded (n=3,373)

Enrolled (n=1,492)

Failed to meet inclusion/exclusion criteria, as identified by monitors after enrollment (n=6)

Included in study (n=1,486)

Collected clinical data, blood specimens, and other biological specimens

Early termination (n=68)

Lost to follow-up (n=44)

Died (n=58)

Follow-up 14-28 days after enrollment (n=1,316)

Collected clinical data, blood specimens, and other biological specimens

Early termination (n=19)

Lost to follow-up (n=27)

Died (n=25)

Follow-up 3 months after enrollment (n=1,245)

Collected clinical data, blood specimens, and other biological specimens

Resolved fever or symptoms at 3-month visit

Completed study (n=1,217)

Persistent fever or symptoms at 3-month visit

Followed every 3 months until cured or 1 year (n=28)

Early termination (n=1)

Died (n=6)

Resolved fever or symptoms at 6-, 9-, or 12-month visit

Completed study (n=21)