Screened patients
Nov 2011 – June 2012
(n = 127)

Included patients
(n = 63)

Patients only sampled in ICU
(n = 14)

Patients with post ICU samples
(n = 49)

Patients not readmitted to ICU
(n = 35)

Survivors (n = 28) Non-survivors (n = 7)

Patients readmitted to ICU
(n = 14)

Survivors (n = 6) Non-survivors (n = 8)

Screened patients
Nov 2011 – Mar 2013
(n = 252)

Included patients
(n = 100)

Patients without samples
(n = 8)

Patients with post ICU samples
(n = 92)

Survivors (n = 4) Non-survivors (n = 4)

Patients
Died in ICU, n=15
No informed consent, n=19
Discharged to another hospital, n=13
Readmissions, n=8
Withhold of treatment, n=6
No sample n=3