

Full-term neonates 0 – 28 days treated
with ECMO
January 1992 – January 2006:
n=282

Neonates excluded:
Routine continuous hemofiltration *n*=35
Inadequate clinical data *n*=3
Congenital renal anomalies *n*=2

Neonates included:
n=242

Survivors
n=179

Non-survivors
n=63

Early
Non-survivors
<24h post-ECMO
n=30

Late
Non-survivors
>24h post-ECMO
n=33

Non-AKI *n*=69
Risk *n*=59
Injury *n*=42
Failure *n*=9

Non-AKI *n*=9
Risk *n*=4
Injury *n*=8
Failure *n*=9

Non-AKI *n*=11
Risk *n*=9
Injury *n*=5
Failure *n*=8