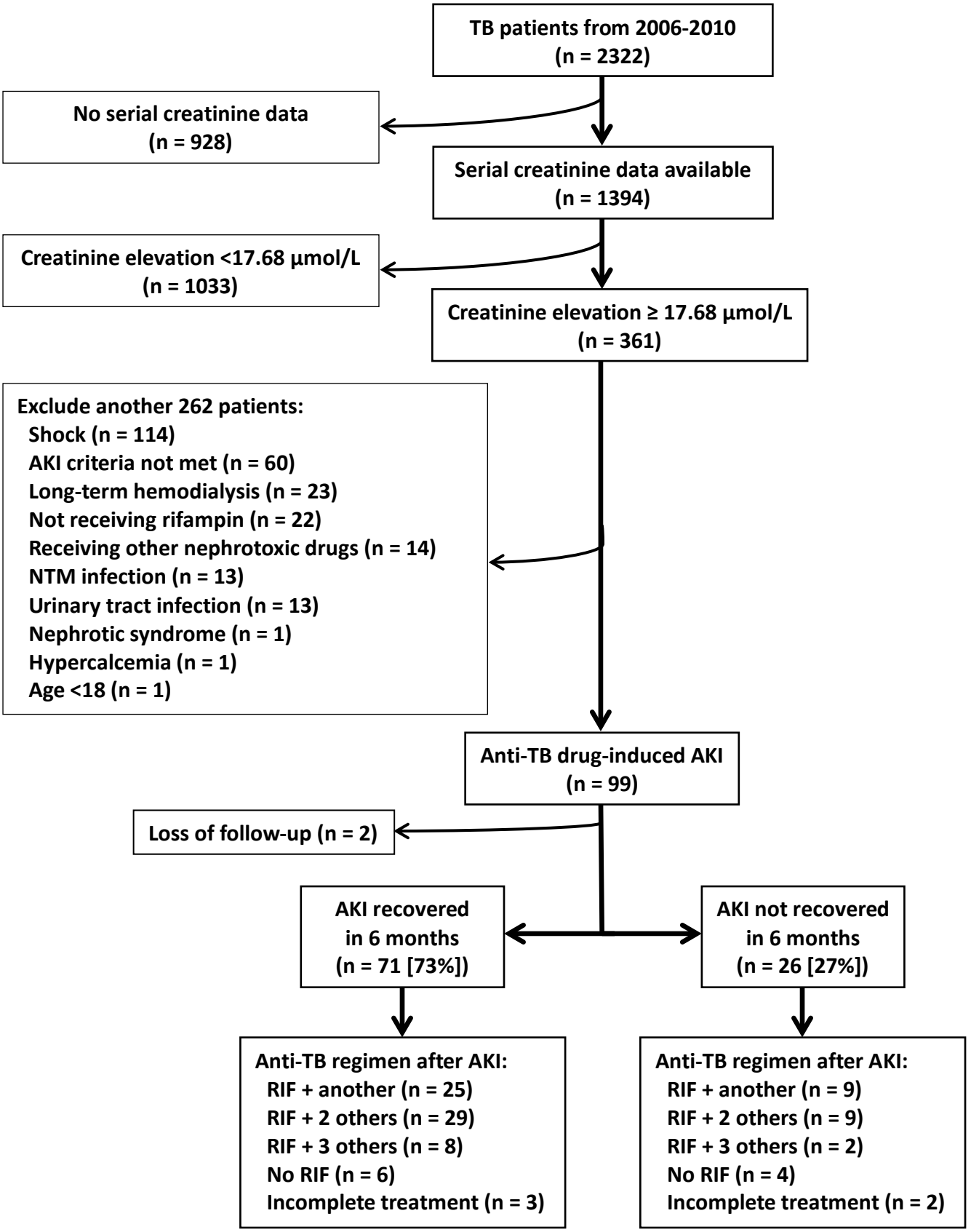
TB patients from 2006-2010
(n = 2322)
No serial creatinine data
(n = 928)
Serial creatinine data available
(n = 1394)
Creatinine elevation <17.68 µmol/L
(n = 1033)
Creatinine elevation ≥ 17.68 µmol/L
(n = 361)
Exclude another 262 patients:
Shock (n = 114)
AKI criteria not met (n = 60)
Long-term hemodialysis (n = 23)
Not receiving rifampin (n = 22)
Receiving other nephrotoxic drugs (n = 14)
NTM infection (n = 13)
Urinary tract infection (n = 13)
Nephrotic syndrome (n = 1)
Hypercalcemia (n = 1)
Age <18 (n = 1)
Anti-TB drug-induced AKI
(n = 99)
Loss of follow-up (n = 2)
AKI recovered
in 6 months
(n = 71 [73%])
AKI not recovered
in 6 months
(n = 26 [27%])
Anti-TB regimen after AKI:
RIF + another (n = 25)
RIF + 2 others (n = 29)
RIF + 3 others (n = 8)
No RIF (n = 6)
Incomplete treatment (n = 3)
Anti-TB regimen after AKI:
RIF + another (n = 9)
RIF + 2 others (n = 9)
RIF + 3 others (n = 2)
No RIF (n = 4)
Incomplete treatment (n = 2)