

Results (LOS > 278 weeks)

Variable	AUC	Sensitivity (%)	Specificity (%)	PPV (%)	NPV (%)
Victim injured severely / fatally	0.64	70	79	83	64
IO: (attempted) homicide	0.59	62	70	78	53
Victim injured severely / fatally + IO (attempted) homicide	0.71	78	79	75	55

Results

- Predictor variables by importance:
 - Victim injured severely / fatally
 - IO: (attempted) homicide
 - IO: sexual abuse of children
 - Self-harm during current hospitalisation
 - IO: threat, coercion
 - IO: Property crime with violence
 - PANSS at admission
 - Experience of poverty in childhood / adolescence
 - Hallucinations in Past Psych Hx