

Rat Oral LD50: Reproducibility

Consensus Model Performance: Train

	Sensitivity	Specificity	ВА	Sensitivity	Specificity	ВА
VT	63%	99%	81%	87%	94%	93%
NT	96%	82%	89%	93%	96%	94%
EPA	74%	91%	82%	73%	96%	83%
GHS	66%	92%	79%	63%	91%	77%

	R2	RMSE	R2	RMSE
LD50	0.8	0.42	0.84	0.32



Rat Oral LD50: Reproducibility

Consensus Model Performance: Test

	Sensitivity	Specificity	ВА	Sensitivity	Specificity	ВА
VT	63%	99%	81%	67%	96%	81%
NT	96%	82%	89%	70%	88%	79%
EPA	74%	91%	82%	50%	91%	71%
GHS	66%	92%	79%	45%	92%	68%

	R2	RMSE	R2	RMSE
LD50	0.8	0.42	0.64	0.51



Breakout Groups:

Group A: Practical Applications

Room C1/C2

Group B: Interpretation, Characterization, and Extension Room G1/G2