

# Univariate Analysis

## Hit Ratio Model

# Univariate Report

## Mean Radius - Results

	Fold-1	Fold-2	Fold-3	Fold-4	Fold-5	Agg. Mean	Agg. SD
Fitted Coef.	1.1e-02	6.5e-03	1.2e-02	1.3e-02	9.3e-03	1.0e-02	2.6e-03
Fitted p-Value	0.101	0.300	0.057	0.044	0.156	0.074	0.104
Fitted Std. Err.	6.4e-03	6.3e-03	6.5e-03	6.6e-03	6.5e-03	5.8e-03	1.0e-04
Conf. Int. Lower	-2.0e-03	-5.8e-03	-3.7e-04	3.3e-04	-3.5e-03	-1.0e-03	2.5e-03
Conf. Int. Upper	2.3e-02	1.9e-02	2.5e-02	2.6e-02	2.2e-02	2.2e-02	2.8e-03
Train Accuracy	62.7%	61.6%	63.1%	64.0%	62.4%	62.7%	0.9%
Val Accuracy	62.7%	68.4%	61.2%	58.4%	64.1%	62.7%	3.7%
Train AUC	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	0.0%
Val AUC	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	0.0%
Train F1	77.1%	76.2%	77.4%	78.0%	76.8%	77.1%	0.7%
Test F1	77.1%	81.2%	75.9%	73.7%	78.1%	77.1%	2.8%
Train Precision	62.7%	61.6%	63.1%	64.0%	62.4%	62.7%	0.9%
Val Precision	62.7%	68.4%	61.2%	58.4%	64.1%	62.7%	3.7%
Train Recall	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	0.0%
Val Recall	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	0.0%
Train MCC	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Val MCC	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Train Log-Loss	13.43	13.85	13.29	12.99	13.57	13.43	0.32
Val Log-Loss	13.43	11.40	13.98	14.99	12.95	13.43	1.33

# Univariate Report

Mean Radius - Kernel Density Plot

# Univariate Report

Mean Radius - Empirical CDF Plot

# Univariate Report

Mean Radius - ROC Curve

# Univariate Report

Mean Radius - Quintile Lift