

JPM - Ensemble Validation Summary

Generated: 2026-01-03 00:06:06 | Rounds: 4

EXECUTIVE SUMMARY

Metric	Value
Best Approach	Pure LLM
Best MAPE	6.80%
Validation Rounds	4

APPROACH COMPARISON

Approach	Revenue	Net Income	Assets	Equity	Overall
ML Only	3.59%	4.75%	5.64%	5.39%	9.21%
ML + LLM	3.59%	8.30%	5.57%	5.53%	9.88%
Pure LLM	5.32%	3.85%	5.90%	3.60%	6.80%

METHODOLOGY

ML Only: XGBoost Quantile Regression + Accounting Engine

ML + LLM: ML growth prediction + LLM margin adjustments

Pure LLM: LLM directly predicts all financial values