

# Formal verification: Senior Secured Credit Agreement

Audit ID: HealthCorp\_2025\_Q3

Date: 2026-02-01 18:13:02

**PASSED: COMPLIANT WITH ALL COVENANTS**

## Calculated Model Values:

Variable Name	Value	Data Origin
revenue	1,594,404.90	CFO INPUT
operating_expenses	1,307,412.02	CFO INPUT
<b>ebitda</b>	<b>286,992.88</b>	Z3 DERIVED
total_debt	1,320,000.00	CFO INPUT
cash	70,000.00	CFO INPUT
<b>net_debt</b>	<b>1,250,000.00</b>	Z3 DERIVED
<b>leverage_ratio</b>	<b>4.35</b>	Z3 DERIVED
min_ebitda_threshold	120,000.00	CFO INPUT