



Case Study: Routine Monitoring + HIR Assessments at Thornfield Ridge Care Community

Automating routine documentation and head injury assessments with VitalLink



THE SCENARIO

At Thornfield, 100 residents are monitored monthly with routine vital checks and progress notes every shift. VitalLink improves efficiency, saving approximately **3 mins** per vitals round and nearly **3 mins** per progress note compared to traditional methods. Additionally, 17 falls occurred this month leading to over 20 neurological assessments per fall within 72 hours, saving approximately **7 mins** per assessment with VitalLink.

RESULT

466 hrs

recovered monthly

5,591 hrs

recovered per year

CA\$169,619

in recovered labour cost,
per year

Savings (LPN wage — Ontario: \$30.34/hr)

Monthly cost recovered

Vitals measurements (3 mins per round - 100 residents, 1/month)	\$150
Progress notes (3 mins per note - 100 residents, 1/shift x 3 shifts per day)	\$12,776
HIR assessments (7 mins per assessment - 17 falls/month x 20 assessments each per fall)	\$1,209

Total Recovered Labour Cost

\$14,135/mo

TAKEAWAY

Automating documentation for routine monitoring of 100 residents and streamlining Head Injury Routine assessments for 17 falls each month saves over **5,591 nursing hours** annually. This efficiency translates to an **annual savings of CA\$169,619 in recovered labour costs.**

Thornfield Ridge Care Community is a fictional 100-bed LTC home in Ontario, used for illustration.
Source: CIHI 2024–2025 long-term care indicators.

To calculate your savings, visit JuboHealth.com
or email Sales@JuboHealth.com

PointClickCare
Marketplace Partner

Jubo