



How Butte County reduced report writing time by over 80% with TRULEO

CASE STUDY

Butte County Sheriff's Office
Coroner Division



TRULEO has already **cut my report writing time down** to a fraction of what it was. I went from spending over 40 minutes per case to about 7 minutes, and with the custom format we built, everything is consistent and ready for department-wide use. This is the biggest leap forward in coroner reporting I've seen!

-Chuck Lair, Butte County Sheriff's Office

Overview

Deputy Lair, with the Butte County Sheriff's Office Coroner Division was selected as one of 30 initial test users of TRULEO's AI-powered report generation platform. Within weeks, TRULEO demonstrated its ability to transform the way coroner reports are written, reducing time, standardizing formats, and improving accuracy.

30+

Minutes Saved Per Report

38+

Personnel Hours Saved Per Month

83%

Reduction in Report Writing Time using TruNotes

Results that Matter

- **Achieved 95% accuracy** with minimal manual corrections
- **Solved long-standing problems** like bullet point formatting requirement for body examinations
- **Implemented standardized coroner report format** for future department-wide deployment
- **Identified solutions** for medication documentation using TRULEO's file upload feature

The Challenge

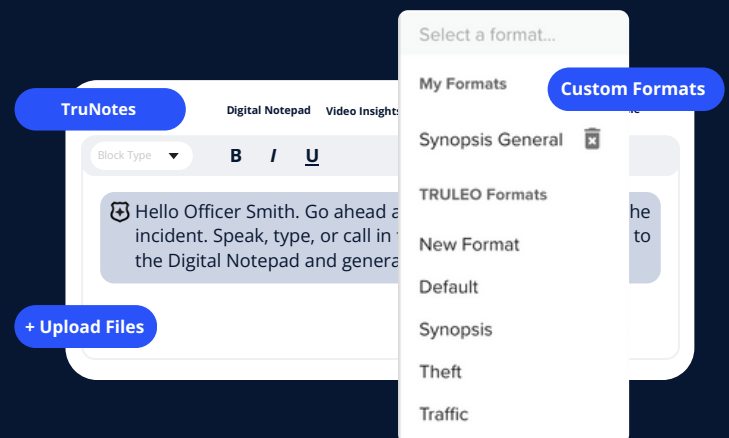
Coroner investigations require highly detailed reports with strict formatting & medical documentation. Before TRULEO, reports took 40+ minutes to complete, with significant manual effort spent on:

- Re-typing notes from the field into narrative reports
- Meeting specialized formatting rules for pathologists
- Creating and maintaining a standardized report structure across the division
- Managing separate medication spreadsheets, often with extensive inventories ranging from one bottle to multiple bags

Attempts to streamline processes, including trying 50+ formatting variations, resulted in frustration, inefficiency, & inconsistent documentation.

The Solution

The Butte County Sheriff's Office adopted TRULEO's AI-powered report generation tool. Deputy Lair provided dictations to TRULEO for narrative generation.



Key outcomes:

- 95% Accuracy Rate – minimal corrections needed for narratives.
- In just a few moments, Deputy Lair created a custom output format that met all of the criteria for a properly formatted report.
- Medication Tracking Integration – File upload feature allows deputies to upload Excel medication logs directly into TRULEO, eliminating redundant data entry.

Conclusion

Butte County's early use of TRULEO shows major workload reduction, consistent formatting, and support for specialized reporting. New upload features will further streamline medication documentation and help enable full adoption.

