SEXUAL Assault Kit Tracking & Testing



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Sexual Assault Tracking System

• SB 967, Senator Kay Floyd

- ✓ Effective July 1, 2019
- ✓ Implementation by Jan. 1, 2020
- ✓ Go-live date 10-1-2019
- Cost to state

• Total Users: 578

- ✓ 19 lab users from 5 agencies
- ✓ 442 LE users from 228 agencies
- ✓ 117 medical users from 42 agencies

• Total Kits: 7,246

- ✓ 2,965 pre-2019 kits
- ✓ 4,281 post-2019 kits
- ✓ 6,359 "report kits"
- ✓ 647 "non-report kits"



Disclaime

The Oldhorm Sexual Assault RT Tracking System is a program designed to track all sexual assault kits collected in Oldahoma and provide a mechanism for victim motification of kit status, SGANTS is not intereded to be an official chain of custody record for legal purpose, and is not treated as such by OSANTS user agencies. While great efforts in made to ensure the information may be relied upon as generally accurate, the interedint of this system is for tracking, victim notification and public information. SGBI is not responsible for increase or inaccurate information contained in OSANTS.

Untested Sexual Assault Kits OSBI's Analysis

• Title 74:150.37 Mandate

- ✓ Task Force vs Current Cases
 - All cases identified by the statewide audit conducted in 2017-2018 are labeled as "task force" kits and are part of the SAKI project.
 - \checkmark Any kit collected in or after 2019 are labeled as a "current" kit.
- ✓ SB 975, effective May 2019
 - \checkmark Resulted in submittals/month more than tripling.
 - ✓ ~25-30 prior to SB 975
 - ~90-110 after
 - Five year comparison
 - ✓ 2017394
 - ✓ 2018425
 - ✓ 2019572
 - ✓ 20201,285
 - ✓ 20211,722

Untested Sexual Assault Kits Current Situation at OSBI

• Stats for SA Cases from Jan 1, 2021 to Sept. 13, 2021

| | Current Cases | TF Cases | TOTAL |
|--|------------------|----------|-------|
| Backlog | 1378 | 1358 | 2736 |
| ADO | 307 | 219 | 262 |
| Profiles Entered into CODIS | 107 | 35 | 142 |
| CODIS Hits for Sex OffensesForensic | 13 | 3 | 16 |
| CODIS Hits for Sex OffensesOffender | 67 | 6 | 73 |
| Cases sent to BODE | 250 | 400 | 650 |
| Cases returned from BODE | 50 | 35 | 85 |
| Items Analyzed for DNA | 836 | 176 | 1012 |

Untested Sexual Assault Kits OSBI Staffing Resources

• Prior to 2019 (15: 4 supr/9 trnd/2 trng)

- 1 TM, statewide
- ✓ 1 FBU Supervisor, FSC
 - \checkmark 6 analysts (5 fully trained, 1 in training)
 - \checkmark 2 FT technicians (1 fully trained, 1 in training)
- ✓ 1 SFBU Supervisor, FSC
 - ✓ 2 FT analysts (fully trained)
- 1 Supervisor, Tahl
 - 1 FT analyst (fully trained)

Current Staff (30: 5 supr/8 trnd/12 trng/5 BG)

- 1 TM, statewide
- ✓ 1 FBU Supervisor, FSC
 - \checkmark 7 FT analysts (3 fully trained, 3 in training, 1 in BG)
- ✓ 1 SFBU Supervisor, FSC
 - \checkmark 10 FT analysts (3 fully trained, 6 in training, 1 in BG)
- 1 Cold Case Supervisor, FSC
 - 1 FT analyst (fully trained)
 - 4 FT technicians (2 newly hired, 2 in BG)
- 1 Supervisor, Tahl
 - 3 FT analysts (1 fully trained, 1 in training, 1 in BG)

Untested Sexual Assault Kits OSBI Staffing Resources

Training Analysts

- \checkmark Accreditation and QAS Standards
- ✓ In-house training manual
 - Serology
 - ✓ Sexual Assault
 - ✓ DNA
 - Testimony
- Competency tests
- ✓ Mock trials
- ✓ ~18-24 months

Untested Sexual Assault Kits OSBI Analysis Resources

Changes We've Implemented

- New instrumentation
- New SA Unit
- ✓ Y-Screening
- ✓ Additional staff
- Modified training program

Overtime

- Agency-funded
- Grant-funded
 - ✓ SAKI
 - ✓ COVID
 - ✓ CEBR

Outsourcing

- Continued contract (TF and Current)
- Second lab contract (Current)

Untested Sexual Assault Kits

OSBI Analysis Resources

In-house vs. Outsourcing

✓ Bode

✓ Process for contract

✓ Costs

- ✓ Y-screen only \$645
- ✓ 3 samples to DNA ~\$995
- ✓ Addl fees for (S) K \$225
- ✓ Total for DNA/comp \$1,220
- ✓ In-house
 - ✓ Costs
 - ✓ Serology (~4 samples) \$205.52
 - ✓ Y-screen (~4 samples) \$257.80
 - ✓ 4 samples to DNA \$741.08
 - ✓ Total for DNA/comp \$998.88

Untested Sexual Assault Kits Future Outlook

Productivity – ~15 cases/month/analyst

- 40 hour work week
- All goes well

Timeline to reduce backlog

- ✓ 10 analysts = \sim 150/month
- ✓ 100 current cases plus 50 off backlog
 - ~28 months to work through backlog (**ONCE FULLY TRAINED**)

Untested Sexual Assault Kits

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- **Questions**