Attachment 1

ISP FORENSIC SERVICES UPDATE ON SEXUAL ASSAULT KIT TRACKING

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OVERVIEW

- Organization of ISPFS
- Turnaround Times
- Annual Legislative Report Data
- Idaho Sexual Assault Kit Initiative
- Looking Forward

INTRODUCTION TO ISPFS

ACCREDITATION

- First accreditation 1987
- First ISO 17025:2005 accreditation in 2007
- Reaccreditation every 4 years
- Just switched accrediting bodies (competitive contract)
- Current accreditation with A2LA through 2021
- Over 500 management and analytical requirements
- Yearly internal audit and external assessment of each lab

INTRODUCTION TO ISPFS

Service	Coeur d'Alene	Meridian	Pocatello
Controlled Substances Analysis	x	x	x
Crime Scene General	x	x	x
Crime Scene Clan Labs	x	x	x
Fire/Arson Evidence Analysis	x		
Firearms/Toolmarks/NIBIN	x		
Footwear/Tiretrack			
DNA		x	
Biology Screening		x	
DNA Database		x	
Latent Print Processing		x	
Latent Print Comparison		x	
Blood Alcohol	x	x	x
Breath Alcohol Instrument			
Calibration	x	x	x
Drugs in Blood	x		x
Drugs in Urine	x		x

LABORATORY TURNAROUND TIMES:

ISPFS Evidence Analysis Turnaround

(Please contact the lab if a specific case needs a quicker turnaround time to meet court requirements)

Alcohol / Volatiles	Breath Alcohol Inst.	Controlled Substances	Biology Screening	Sexual Assault Kits	DNA	DNA Database	Fire Evidence	Firearm / Toolmarks	Footwear & Tiretracks	Latent Prints	Blood Tox-Auto	Urine Toxicology
ISPFS Average Turnaround Goals (in days)												
30	30	30	30	90	30	30	30	30	30	30	30	30
Current ISPFS Average Turnaround (in days)												
9	< 30	6	120	208	208	10	14	21	N/A	70	34	31
ISPFS Longest Anticipated Turnaround Time (in days)												
43	30	49	229	495	648	8	63	75	N/A	328	74	54
Number of Cases Currently in Lab Longer than Stategic Turnaround Time												
4	0	3	288	348	227	0	2	6	N/A	105	11	7

Data As Of 12/31/2018

IDAHO SEXUAL ASSAULT KIT TRACKING SYSTEM (IKTS)

In January of 2017 Idaho became the first state to fully implement a state-wide sexual assault kit tracking system. **This tracking system provides more public accountability and transparency, allows victims to see the state taking this issue seriously, provides better direction and tools to law enforcement, provides more resources to the state forensic laboratory, and ultimately provides a better criminal justice system.**

https://www.isp.idaho.gov/SexualAssaultKitTracking

IKTS

IDAHO SEXUAL ASSAULT KIT TRACKING SYSTEM (IKTS)

- **Training**
  - In 2018, ISPFS hosted live internet based training, in-person onsite training, and interactive telephone training and refresher sessions
  - The Sexual Assault Kit Tracking Administrator will continue to provide introductory and ongoing training to all IKTS users (medical, law enforcement, prosecutor's office)

- **IKTS Usage & Sharing**
  - 34 average monthly visitors to the public site and 20-25 daily logins from medical, law enforcement, laboratory, prosecutor users
  - Inquiry on IKTS software received from 25 states, 3 major cities, and 5 prominent national organizations.
  - North Carolina went live in 2018 with our IKTS software
  - ISPFS is currently working with the Puerto Rican government to implement IKTS
  - ~ 17 publications in Idaho media

BY THE NUMBERS:

Calendar Year 2018	
Kits Purchased by ISPFS	640 kits
Kits Distributed by ISPFS	479 kits
Kits Collected	473 kits
Average time to lab	17 days
Kits not submitted per state statute	78 kits
Kits submitted to the lab	620 kits
Completed lab testing at ISPFS	371 kits
Current kits pending at the lab	689 kits
Oldest kit in the ISPFS Lab	495 days

CHALLENGES IDENTIFIED:

- Time restraint of Legislative Report does not allow for complete 2018 kit reporting
- Adjustments to 2016 audit
- 30 day timeframe for law enforcement to submit to the lab
- No statutory requirement for medical facilities or reviews
- Communication by administrator with IKTS users
- LE interpreting Idaho Statute
- IKTS Administrator position turnover

VALIDATIONS

- Validation of new instrumentation
- DNA mixture analysis software
- Biology Y-screening
- DNA Y-STRs
- Lean Six Sigma

SANE/SART COORDINATOR:

- Nurse Administrator/Trainer
- Federal Grant Funding
  - SANE/SART Position for 4 years
  - Introductory SANE training
  - Equipment for at least 25 collection centers
- Position at ISPFS
- Support SANE 250 initiative
- Provide ongoing introductory and live exercises
- Coordination of SART programs

THE IDAHO SEXUAL ASSAULT KIT INITIATIVE (ISAKI)

- This volunteer policy advisory group consists of state and local law enforcement representing agencies of all types and sizes
  - Forensic laboratory personnel (ISPFS)
  - Prosecutor
  - Public defender
  - Judge
  - Court organizations
  - Victim advocates
  - Idaho Council on Domestic Violence and Victim Assistance
  - Idaho Coalition Against Sexual and Domestic Violence
  - Victim compensation fund administration
  - Sexual assault nurse examiners (SANEs)
  - Physicians
  - Hospital administrators
  - State legislator
  - Mandatory prosecutors
  - Department of Health and Welfare
  - Victim Witness Coordinators

- **Issues addressed by ISAKI this year:**

  - Payment for medical forensic exams
  - Increased sexual assault training for law enforcement
  - Published the first "Idaho Sexual Assault Response Guidelines" this year. This publication discusses medical, laboratory, law enforcement, and prosecutorial response to sexual assault in Idaho
  - Order of protection for sex assault victims from their attacker
  - A "test all" kits initiative

ISAKI MEMBERS

NOW AND INTO THE FUTURE:

- All turnaround times under 30 days
- New Biology/DNA Examiners
- SANE/SART Coordinator – Hired on 1/28/19!
- SANE Training throughout Idaho
- Establish SARTs throughout Idaho
- Continue the work of ISAKI