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In September 2013, the Cuyahoga County Prosecutors’ Office (CCPO) began to work with the CPD to conduct a formal inventory of unsubmitted and/or untested SAKs and provided additional staff to conduct the inventory. The CPD completed inventorying SAKs in June 2014, which resulted in 4,373 unsubmitted and/or untested SAKs being identified for assaults that had been committed between 1993 and 2013.

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Prosecutor McGinty and Ohio Attorney General DeWine then separately requested all police departments in their jurisdictions (Cuyahoga County, State of Ohio, respectively) to submit their SAKs for testing. In addition to the 4,373 unsubmitted SAKs identified by the CPD, suburban police departments in Cuyahoga County identified 472 unsubmitted SAKs for a total of 4,845 unsubmitted SAKs in Cuyahoga County.

As of 2015, all 4,845 unsubmitted SAKs from Cuyahoga County had been submitted to the BCI for testing.

There are four main phases to this process—Testing, Investigation, Prosecution, and Disposition. As a SAK proceeds through the process it (potentially) changes from (1) a SAK, (2) an investigation, (3) a prosecution, and (4) a final disposition.

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Current SAK Submission Practices
In December 2014, Ohio Governor John Kasich signed Senate Bill (SB) 316 into law. SB 316 (effective March 23, 2015) requires law enforcement agencies to submit all old SAKs to the BCI or another crime laboratory within one year and all newly collected SAKs to the BCI or another crime laboratory within 30 days of collection.

SB 316 has spurred the submission of additional SAKs to the BCI. As the deadline for submitting old SAKs under SB 316 approaches, SAKs continue to trickle in. As of February 1, 2016, an additional 29 SAKs (for a total of 4,874) had been submitted by law enforcement agencies in Cuyahoga County as part of the SAK Task Force.

Description of the Task Force’s Testing, Investigation, Prosecution, and Disposition Process
Figure 1 details the Task Force processing of an SAK from testing to disposition. There are four main phases to this process—Testing, Investigation, Prosecution, and Disposition. As an SAK proceeds through the process it (potentially) changes from (1) an SAK, (2) to an investigation, (3) to a prosecution, and (4) to a final disposition. Continued on page 3

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Analysis of Cuyahoga County’s Procedures for Alleviating the Backlog of Sexual Assault Kits

Description of the Task Force’s Testing, Investigation, Prosecution, and Disposition Process

Testing Phase
The process begins with the forensic testing of the SAKs (see Figure 1 on page 2). Once testing is complete, the BCI creates and submits a DNA laboratory report to the Task Force. The forensic testing yields either a foreign DNA profile that is sufficient for upload into the federal Combined DNA Index System (CODIS) or no foreign DNA or partial DNA that is not sufficient for upload. CODIS is the FBI’s program and software for the DNA database to help in solving criminal investigations where DNA is present. A DNA upload entails adding the unique DNA sequence (“profile”) into the CODIS database and searching the database for a match.

If a profile is sufficient for upload, there is either a CODIS hit/match or no CODIS hit/match. For SAKs that produce a CODIS hit, there are two main types of hits:

Figure 1 Notes

NOTES:

(a) In the Testing phase, an SAK either produces or fails to produce a unique foreign DNA profile sufficient for upload into CODIS. “Foreign” implies not belonging to the victim. “Sufficient for upload” implies having enough of a DNA profile in the sample to upload to the Combined DNA Index System (CODIS), the FBI’s program and software of DNA profiles to aid in criminal investigations where DNA is present. A CODIS hit is when the DNA profile matches an existing DNA sample in CODIS. The two types of CODIS hits: (1) an Offender hit: DNA profile matches to a named offender already in CODIS and (2) a Forensic hit: DNA profile matches to a forensic sample to an unknown offender in CODIS collected at crime scene. A CODIS match can also be a combination of offender and/or forensic hit(s).

(b) Once a forensic lab report is submitted, an investigation is opened where a series of tasks (“a workflow”) are completed to determine whether to proceed to prosecution. The unit of analysis is now a workflow. An investigation is completed for each SAK. In the Task Force, a “John Doe” investigation is when there is a unique DNA profile that is uploaded in CODIS but there is no hit to a named offender in CODIS and the offender cannot be identified by other means. In the Task Force, an “unknown male” investigation is when there is not a unique DNA profile and the offender cannot be identified by other means. The forensic lab submits reports on all SAKs and all SAKs proceed to the Investigation phase.

(c) Once the workflow is completed, the workflow either leads or fails to lead to an indictment—the Prosecution phase. The reasons why a workflow would fail to lead to indictment are: (1) abated by suspect’s death, (2) DNA matches to a consensual partner and not the offender, (3) insufficient evidence, (4) previously disposed, (5) statute of limitations expired prior to Prosecutor’s Office receiving case, and (6) victim added to another investigation (e.g., victim added to another investigation for indictment purposes, namely, for serial offenders). All other workflows lead to indictment.

(d) In the Disposition phase, the unit of analysis is a case, which may or may not include multiple SAKs and/or multiple defendants. At this phase, a workflow will no longer correspond to a disposition. For example, a case might have one defendant and three SAKs. The final disposition of the case might be guilty but on two of the three SAKs. The final disposition of the entire case would still be classified as guilty. A case either proceeds to trial (with the final outcome of the trial either being found guilty or not guilty) or has one of the following outcomes: plea accepted, dismissed and re-indicted, dismissed without prejudice or dismissed with prejudice by the Court.
(1) A CODIS Offender hit: a DNA profile that matches a named offender profile already in CODIS

(2) A CODIS Forensic hit: a DNA profile that matches to a forensic sample of an unknown offender in CODIS that was collected at a crime scene and/or sample.

A CODIS match could be a combination of both an offender and/or a forensic hit(s), where the DNA profile matches to multiple cases and/or samples. For example, a DNA profile could match to multiple samples that do not have a named offender (multiple forensic hits) or a DNA profile could match a named offender already in CODIS and to a forensic sample without a named offender.

Investigation Phase
All SAKs receive a laboratory report and upon receiving the report an investigation is opened by the Task Force. An investigation is completed for each SAK.

Laboratory reports submitted to the Task Force categorize a profile as either belonging to a “known suspect” (i.e., a named individual for whom there is a CODIS hit) or a “John Doe”. These categories determine how an offender’s information is set up in the CCPO’s electronic database, JusticeMatters. Known suspects will have their information included in JusticeMatters when an investigation is opened. “John Does” are all the unknown suspects (e.g., those with no foreign DNA, foreign DNA but not sufficient for CODIS upload, or foreign DNA sufficient for CODIS upload but no hit).

In the Investigation Phase, each SAK and its corresponding report is given a unique identifier by the CCPO (termed a “Matter” ID) and is assigned to a Task Force investigator who completes a series of specific investigative tasks (“a workflow”) to determine whether to proceed to prosecution. These steps include:

(1) Obtaining and reviewing necessary documents (initial police reports, criminal histories for victim and suspect, [if known], and medical records),

(2) Attempting to locate victim and suspect (if known), obtaining statements from the victim(s) and suspect(s),

(3) Creating a photo array, obtaining a buccal swab(s) of the suspect(s) and lab report for the buccal swab(s) (to confirm DNA match),

(4) Writing an investigative report,

(5) Submitting the investigative report to the Task Force’s lead investigator for review, and

(6) Meeting with the Task Force’s directing prosecutor to discuss the charging decision.

In this Phase, the unit of analysis has changed from an SAK to a workflow.

Workflows in progress (“active”) are open investigations—investigators are in the process of completing the (applicable) tasks. Once the (applicable) workflow tasks are completed, the workflow is considered closed (“completed”).

Prosecution Phase
Workflows that are closed and result in prosecution (“indictment”) proceed to the Prosecution Phase.
During prosecution, workflows are either indicted or not indicted. A workflow is not indicted for the following reasons:

1. Abated by suspect(s) death,
2. DNA matched to victim’s consensual partner and not the offender,
3. Insufficient evidence,
4. Previously disposed (e.g., case was previously prosecuted without testing the SAK),
5. Statute of limitation expired prior to the CCPO receiving the case, and
6. Victim added to another investigation (for indictment purposes, namely, for serial offenders).

Workflows that are none of the above, result in prosecution (i.e., initial investigation has been completed and prosecutors with the Task Force decide to indict).

At this Phase, it is common to have several workflows combined and/or split (e.g., serial offenders will have multiple investigative workflows corresponding to each SAK but only one indictment). Thus, an indictment may have more than one workflow (“Matter”) if there are multiple suspects who committed the assault or if there are multiple DNA profiles collected.

There are three categories of defendants at the Prosecution Phase: (1) “known offenders,” (2) “John Does,” and (3) “unknown males.” “Known offenders” are named defendants. “John Does” are unnamed defendants with a unique DNA profile that was uploaded into CODIS. “Unknown males” are unnamed defendants without a unique DNA profile identified. Unknown males are included on indictments with known offenders and John Does when the assault was committed by multiple males.

Disposition Phase
Indicted workflows proceed to either a disposed case or a disposition in progress. The unit of analysis is now a disposition, which will no longer correspond to a workflow.

The final types of dispositions for cases are:

1. Guilty,
2. Not guilty,
3. Plea accepted,
4. Dismissed and re-indicted,
5. Dismissed with prejudice by the Court, and
6. Dismissed without prejudice (cases can be dismissed without prejudice: by the Court, by the Prosecutor, or abated by death of the defendant).

REFERENCE