REQUEST FOR RECORDS DISPOSITION AUTHORITY		JOB NUMBER N1-065-11-42	
To: NATIONAL ARCHIVES & RECORDS ADMINISTRATION 8601 ADELPHI ROAD COLLEGE PARK, MD 20740-6001		Date received 9/3 (a/1)	
FROM (Agency or establishment) Department of Justice		NOTIFICATION TO AGENCY	
2. MAJOR SUBDIVISION Federal Bureau of Investigation		In accordance with the provisi disposition request, including except for items that may	amendments, is approved
3. MINOR SUBDIVISION Laboratory Division		approved" or "withdrawn" in co	lumn 10.
4. NAME OF PERSON WITH WHOM TO CONF Tammy J. Strickler		DATE ARCHIVIST	OF THE UNITED STATES
6. AGENCY CERTIFICATION I hereby certify that I am authorized records proposed for disposal on the at needed after the retention periods sp provisions of Title 8 of the GAO Manual	tached 3 page(s) are not need ecified; and that written concurrent	ed now for the business for	this agency or will not be
X is not required is attached; or		has been requested.	
9 /22 /2010 John C. Krysa	SENCY/REPRESENTATIVE	TITLE Chief, Records Aut	omation Section
7. ITEM NO. 8. DESCRIPTION OF IT	EM AND PROPOSED DISPOSITION	9. GRS OR SUPERSEDED JOB CITATION	10. ACTION TAKEN (NARA USE ONLY)
The attached pages profor records relating to DNA profiles. These copies of DNA profile generated by the FBI I	DNA Profiles Databases ovide disposition instructions the FBI Laboratory-generated profiles represent electronic s which were originally Laboratory and tracking records ther in paper or electronic		

FBI Laboratory DNA Profiles Databases

Three FBI Laboratory Units analyze DNA samples and contribute DNA profiles to the local FBI DNA Databases for searching by three units of the FBI Laboratory: the Federal DNA Database Unit (FDDU), the Mitochondrial DNA Unit (mtDNAU), and the Nuclear DNA Unit (nDNAU). The FBI data entered into the Local DNA Indexing Systems (LDIS) is split into two different LDIS: FDDU maintains one DNA index database, and mtDNAU and nDNAU share another. Samples that qualify for more stringent searching are automatically recognized by the base operating software and are uploaded to the next level, which is equivalent to a State-level DNA Indexing System (SDIS). At the SDIS level, FDDU profiles are compared with mtDNAU/nDNAU profiles. Again, samples that qualify for more stringent searching are automatically recognized by the software and are marked for inclusion for searching at the National DNA Indexing System (NDIS) level against DNA profiles from other authorized agencies (see records schedule N1-065-06-09).

The FDDU receives and maintains analysis of DNA samples from individuals who are arrested, facing charges, or convicted, or non-United States persons who are detained under the authority of the United States and each individual in the custody of the Bureau of Prisons who is or has been convicted of a qualifying federal, military, or District of Columbia offense pursuant to 42 U.S.C. §§ 14135a and 14135b. The FDDU maintains an electronic record of all aspects of the DNA analysis process and the DNA profile in its Sample Tracking and Control System (STaCS). A paper form submitted with the DNA sample contains the personally identifiable information associated with the biological specimen, and this form is provided to the Criminal Justice Information System (CJIS) Division following the processing of the sample and is maintained as part of the Integrated Automated Fingerprint Information System biological data records.

1. Sample Tracking and Control System

a. Master File. The STaCS system monitors all aspects of the DNA analysis process for the FDDO (e.g. person who performed each procedure, date/time, reagents/instruments used, results, etc.). All reagents and instruments are barcoded within STaCS, which facilitates the tracking of the quality control (QC) procedures and overall status of each reagent or instrument. STaCS also provides an interface for the automated procedures, robotic systems and high throughput instrumentation utilized to streamline the DNA analysis process. At the end of each analytical step (if applicable), the resulting log and/or output files generated by the robotic systems or instrumentation are imported and stored in the STaCS database.

Disposition: Delete/destroy STaCS when the records indicate that the individual from which the sample was taken has reached 110 years of age or in cases where notification of death is received, when the subject would have been 110 years of age.

Superseded by job / Item number:

DAA-0065-2016-0	909-00	30 f
Date (MM/DD/YYYY):		•
07/30/2018		

b. STaCS Statistical Reports. STaCS generates internal Monthly Statistics Reports to track the progess of the FDDU and also generates Sample History Reports that detail the analysis of each DNA sample and the resulting DNA profile.

Disposition: Delete/destroy when no longer needed for reference or analysis.

GRS CO

c. STaCS System Documentation. Data systems specifications, file specifications, codebooks, record layouts, user guides, output specifications, and final reports (regardless of medium) relating to STaCS.

Disposition: Delete/destroy when superseded or obsolete, or upon authorized deletion of the related master file.

- d. Backups. Backups of STaCS are maintained for potential system/server restoration in the event of a system/server failure or other unintentional loss of data.
 - (1) Incremental backups: DELETE/DESTROY incremental backups when superseded by a full backup, or when no longer needed for system restoration, whichever is later.
 - (2) Full backups: DELETE/DESTROY full backups when second subsequent backup is verified as successful or when no longer needed for system restoration, whichever is later.

CRS 24

3. FBI-maintained Local DNA Indices

Three FBI Laboratory Units contribute DNA profiles to the two local FBI DNA Indices for searching: the Federal DNA Database Unit (FDDU), the Mitochondrial DNA Unit (mtDNAU), and the Nuclear DNA Unit (nDNAU).

The FDDU receives DNA samples from individuals who are arrested, facing charges, or convicted or non-United States persons who are detained under the authority of the United States and each individual in the custody of the Bureau of Prisons who is or has been convicted of a qualifying federal, military, or District of Columbia offense pursuant to 42 U.S.C. §§ 14135a and 14135b.

The mtDNAU and nDNAU both process forensic casework DNA samples. Some of these samples may be eligible and marked for inclusion in SDIS and/or NDIS (the National DNA Index System, see records schedule N1-065-06-09). (These two separate local FBI DNA databases will have the same disposition.)

Disposition: Delete/destroy 110 years after the sample was entered into the database.

DAR .0065-2016-0001-0002 DATE (MM/DD/YYYY): 07/30/2018

3. Related Records

a. Hardcopy biographical data. The mtDNAU and nDNAU both process forensic casework DNA samples. Both mtDNAU and nDNAU maintain paper records of all aspects of the DNA analysis process and the DNA profile as well as relevant, available personally identifiable information. The mtDNAU and nDNAU tracking records are maintained in paper file format in the Laboratory Division Case File Room.

Superseded by:

DAA-0065-2016-0004-0003

DATE (MM/DD/YYYY): Disposition: Delete/destroy 110 years after the sample was entered into the appropriate DNA database.

b. **FBI "SDIS".** All DNA profiles marked for comparison in the FBI SDIS are managed as records in the source databases under the guidelines of item 2; however, if the SDIS produces a match report, the affected units will be notified and must then determine/confirm the match and/or assess investigative value.

Disposition: Delete/destroy upon termination of the FBI "SDIS".