Convicted Offender DNA Collection

A 25 slide presentation on the collection and submission of convicted offender DNA samples for the Montana DNA database program

NEW COLLECTION KITS!!

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A Brief History (slide 1 of 4)

- The original MT DNA statute only included Sexual and Violent offenders.
- Amendments in 2001, 2005, 2011, and 2013 changed which offenders qualify for DNA collection.
- This presentation was developed by the MT Forensic Science Division to assist you with determination of who qualifies for DNA collection in Montana and how to collect the DNA samples.

A Brief History (slide 2 of 4)

- MCA 44-6-1, enacted in 1995, authorizes the establishment and maintenance of a DNA database for Montana.
- The MT database is a member of the Combined DNA Index System (CODIS), which links state and national DNA databases for searching.
- As of April 7, 2005, anyone convicted of a felony in MT is required to submit a DNA sample for the MT DNA database.
- As of Oct. 1, 2011, Interstate Compact Offenders transferred to MT that were convicted of an offense equivalent to a MT felony are required to submit a DNA sample for the MT DNA database.

A Brief History (Slide 3 of 4)

- As of October 1, 2013, Sexual and Violent offender REGISTRANTS will need to provide a DNA sample for the database.
- This includes out of state registrants as well as those convicted in Montana, if they have not already provided a sample.
- This is a significant change from previous years.

A Brief History (slide 4 of 4)

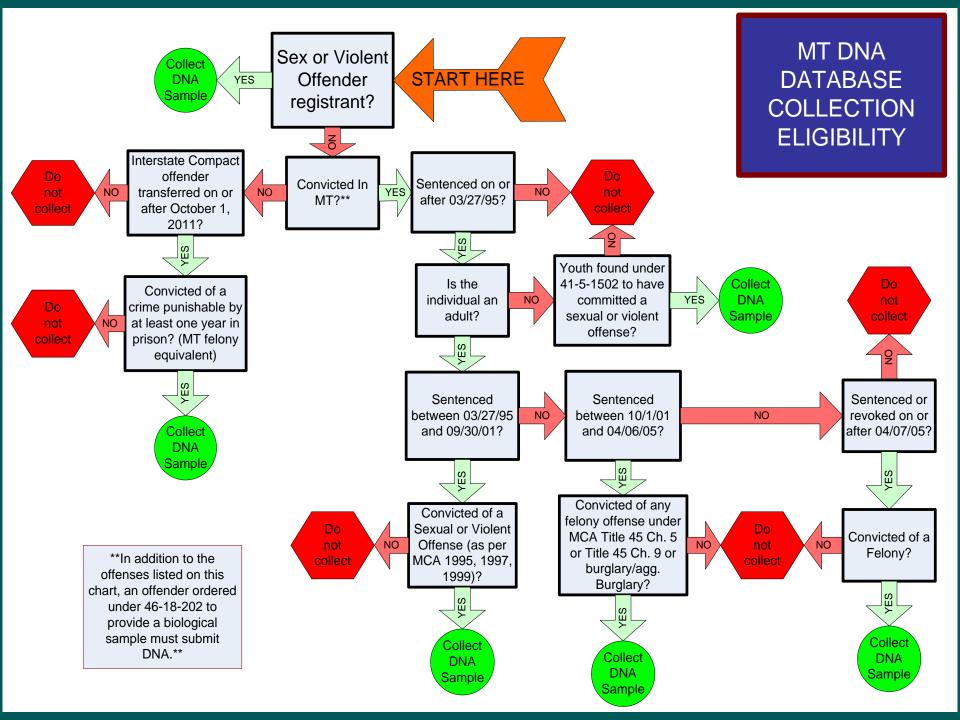
- Samples are taken of buccal (pron. "buckle") cells by swabbing the inside of the cheek with a foam swab and transferring the cells to a pink FTA card.
- A DNA profile is developed from these cells and entered into the DNA database for the purpose of identifying perpetrators of unsolved crimes.

In this presentation you will be introduced to:

- How to determine if the offender was convicted of a qualifying offense
- The MT DNA Collection Kit
 - How to collect the sample
 - How to fill out the information card correctly
 - How to package the sample
 - How to submit the sample to the lab

How to determine whether the offender was convicted of a qualifying offense

- The following slide is a decision flow chart to assist with this determination.
- Within the flow chart are references to the appropriate MT Codes Annotated (MCAs) to assist with this determination.
- The offense and the date of sentencing must be known to effectively use the chart.
- If the individual was convicted of a non-qualifying offense, but was court ordered to provide a sample, please include a copy of the court order.



The NEW!!! MT Convicted Offender DNA Collection Kit

- The MT FSD has recently changed the offender DNA collection kit to a custom kit designed by us.
- The samples are still collected via buccal cells, however, the collector will now need to transfer those cells to an FTA filter paper prior to sending it to the laboratory.

The NEW!!! MT Offender DNA Collection Kit

- This change in kits will allow the MTFSD to process offender samples much more quickly and efficiently so we can link offenders to unsolved crimes faster!!!
- We realize that this is a significant change for you, so please don't hesitate to call us with any collection questions.

The NEW!!! MT Offender DNA Collection Kit

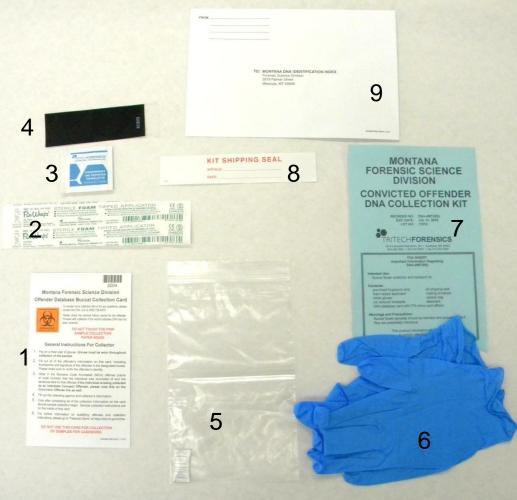
- MT FSD will continue to supply kits to correctional and law enforcement agencies free of charge.
- To obtain DNA Collection Kits please contact the MT FSD Laboratory Serology/DNA Section at 728-4970.
- These are free of charge to you but paid for by the MT FSD Laboratory so please use these ONLY for convicted offender sample submission.

The NEW MT Convicted Offender DNA Collection Kit



The kit consists of a sealed plastic bag containing sample collection materials.

The MT Convicted Offender DNA Collection Kit Contents



Inside the plastic bag is:

- Folded collection card with instructions and an attached FTA card
- 2) Sealed envelope containing one foam swab
- 3) Fingerprint ink remover towelette
- 4) Fingerprint ink strip
- 5) Zip-top plastic bag with a pouch of desiccant
- 6) Pair of nitrile gloves
- 7) Kit information sheet
- 8) Kit shipping seal
- 9) Labeled return mailing envelope

Front of Collection Card



Montana Forensic Science Division Offender Database Buccal Collection Card

BIOHAZARD

To reorder more collection kits or for any questions, please contact the DNA Unit at (406) 728-4970. Please check the criminal history record for the offender.

Proceed with collection if the record indicates DNA has not been received.

> DO NOT TOUCH THE PINK SAMPLE COLLECTION PAPER INSIDE

General Instructions For Collector

- Put on a fresh pair of gloves. Gloves must be worn throughout collection of the sample.
- Fill out all of the offender's information on this card, including thumbprints and signature of the offender in the designated boxes. Please make sure to verify the offender's identity.
- 3. Write in the Montana Code Annotated (MCA) offense (name or code number) that the individual was convicted of and the sentence date for that offense. If the individual is being collected as an Interstate Compact Offender, please note this on the Conviction Offense line as well.
- 4. Fill out the collecting agency and collector's information.
- Only after completing all of the collection information on the card should sample collection begin. Sample collection instructions are on the inside of this card.
- For further information on qualifying offenses and collection instructions, please go to "Featured Items" at https://doi.mt.gov/crime.

DO NOT USE THIS CARD FOR COLLECTION OF SAMPLES FOR CASEWORK.

DNA0MT(BS):DCC1.1 2/12

The front of the card contains general instructions for the collector and laboratory contact information

Inside of Collection Card

Sample Collection Instructions

- Only after filling out all information on this card should sample collection begin.
- Remove the sterile foam-tipped applicator from its packaging, taking care not to touch the foam tip.
- Grasping the plastic handle, place the foam tip in the offender's mouth and vigorously rub the inside surface of both cheeks for one minute. Move the applicator between the gum-line and fold of the cheek and below the tongue, soaking up as much saliva as possible.
- 4. Remove the applicator from the mouth.
- 5. Carefully lift the protective flap on the FTA card to expose the pink collection paper. Press the flat circular applicator head within the circle. Without removing the applicator from the pink collection paper, roll the handle of the applicator approximately 180° to the right and hold for a few seconds. Continue pressing until the circle is saturated and the pink area within the circle turns white.
- 6. Properly dispose of used applicator.

Offender Information: Last Name: First Name:

Middle Name:
SID Number:
Sid Social Security Number

Offender's Signature

- When the pink collection paper is dry, place this card into the ziplock bag and close bag (DO NOT remove desiccant).
- Place ziplock bag in self addressed mailing envelope, then seal envelope. Return to the Montana Department of Justice Forensic Science Division.

Offender's Identification Verified (e.g. Driver's License)

HIMM

Prodiceting FTA® Micro Card 2

Male Female

Date of Birth

The inside of the collection card contains 3 parts:

Sample collection instructions
 Offender's information
 Indicating FTA Micro Card

Offe	nder's Identification Verified (e.g. Driver's License)
	10966° VIOT
	3 (open)

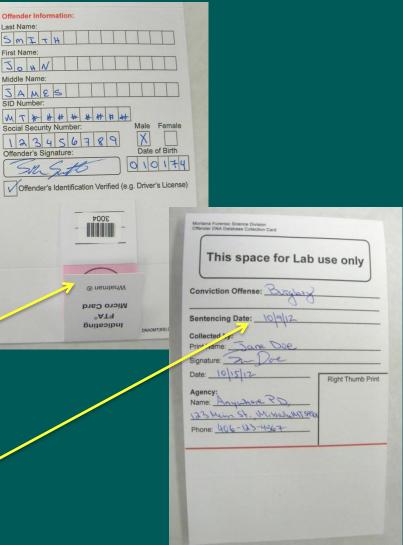
Back of Collection Card

Conviction Off	ense:		
Sentencing Dat	te:		
Collected by: Print Name:			
Signature:			
Date: Agency: Name:	3	Right Thumb Print	
Phone:		- 1	

The back of the collection card is used for the following: 1) collection of the right thumb print (for ease of collection, you may place thumbprint sideways on card) 2) documentation of the conviction offense and date of sentencing 3) the name and agency information of the collector and the date collected

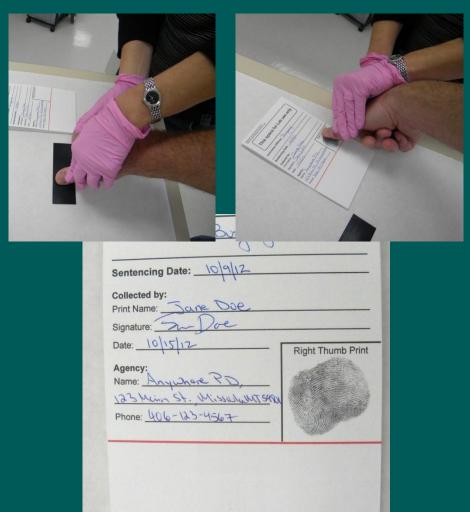
DNA Collection Step 1: Fill out the collection card

- Put gloves on (gloves must be worn throughout collection)
- Fill out all the requested information on the inside and back of the collection card (do not have the offender do this)
- TAKE CARE NOT TO TOUCH THE PINK FTA PAPER
- Please include the sentence date with the offense



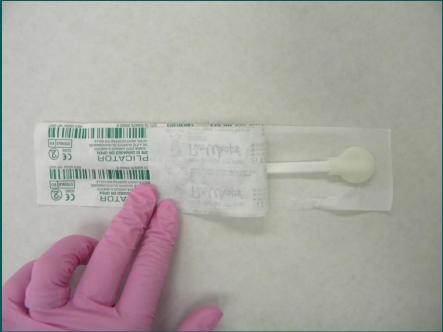
DNA Collection Step 2: Take Right Thumbprint

- Use enclosed ink strip to take the right thumbprint.
- Place thumbprint on the back of the collection card (you may place thumbprint sideways on card for ease of collection).
- If the offender does not have a right thumb, use the left and note that it is the left thumb on the card.
- Use the enclosed ink remover towelette to clean the ink from the offender's thumb.



DNA Collection Step 3: Collecting the DNA Sample

 Remove the foam swab from the package (Do not touch the swab to any surfaces except the offender's mouth and the FTA card after swabbing)



DNA Collection Step 3: Collecting the DNA Sample

- Using the foam swab, rub the inside of the offender's cheeks for 30 seconds to one minute.
- Move the swab between the gum-line and fold of the cheek soaking up saliva.
- Remove the swab from the mouth.



DNA Collection Step 3: Collecting the DNA Sample

- Lift the flap on the FTA card to expose the pink paper.
- Press the foam swab within the circle.
- Roll the handle of the swab approximately 180 degrees and hold for a few seconds.
- Continue folding and pressing until the area in the circle turns whitish.



(see video link on main page)

DNA Collection Step 3: Collecting the DNA Sample

- Dispose of the foam swab after application to the FTA card. Do not send the foam swab to the laboratory.
- Allow the FTA card to dry (this may take a while).

DNA Collection Step 4: Packaging the Sample

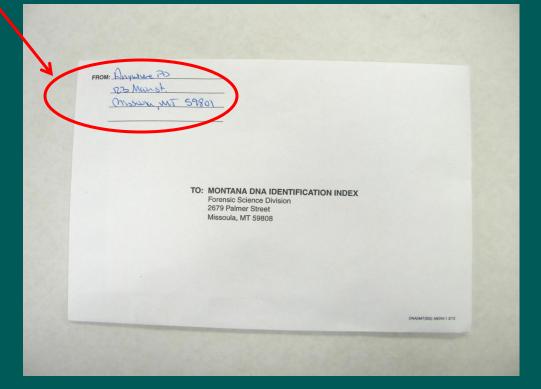
When the FTA card is dry, place the collection card in the ziplock bag and close the bag. (DO NOT remove desiccant pouch).

 Place the ziplock in the mailing envelope and seal with kit shipping seal (DO NOT lick the envelope). Date and initial the seal.



DNA Collection Step 4: Submitting the Sample

- Complete the return address information
- Affix postage
- Put in the mail
- You can send by Certified Mail if you choose
- A lab evidence submission form is NOT required for these samples



Miscellaneous

- The Documentation of DNA Test Collection form is to be returned to Probation and Parole.
- We don't need this information.

 Thank you for your time and commitment to this critical part of Montana's criminal justice system.