

DNA EVIDENCE PROCESS CHART



Instructions: Under “Usage” indicate one or more of the following-Eliminate, convict, exonerate, Identify victim, Identify as commin from Victim
 Under “bio-safety,” indicate what item or combination of items that you would use: gloves, mask, eye portection, shoe covers. disposable coveralls
S = Suspect, V = Victim

EVIDENCE TYPE	BIO-SAFETY	Evidence Location	IDENTIFICATION /DETECTION	COLLECTION METHOD	PRESERVATION/ STORAGE	USAGE Value
Blood	Gloves,Mask, Eye protection, Shoe covers	Kitchen	Kitchen Sink Stove& Counter Floor near V’s head V,s Clothing Fingernails Shoeprint	Swab, Scraping Swab, Scraping Swab Collect the items Scrapings, swab Swab,Scraping	Air dry the item, keep in controlled room temp, keep from extreme heat and out of the sun. Package in paper bags. Wet blood items need to be air dried by collector, if impractical then should be taken to the lab ASAP. Do not freeze liquid tubes of blood	-Eliminate, exonerate, convict, -Identify victim
Blood	Gloves,Mask, Eye protection, Shoe covers	Bathroom	Bloody Tissue Paper Light Switch Toilet & Sink	Collect the item Swab, Scraping Swab,Scraping		-Eliminate, exonerate, convict, -Identify victim
Semen	Gloves,Mask, Eye protection, Shoe covers	Kitchen	Panties Victim’s Clothing Victim	Collect whole item Collect all items Swab	Air dry the item, keep from extreme heat and keep out of the sun. Keep inside and outside of condom from contaminating each other	-Eliminate, exonerate, convict, -Identify victim
Semen	Gloves,Mask, Eye protection, Shoe covers	Bathroom	Condom	Collect the items	Air dry the item, keep from extreme heat and keep out of the sun. Keep inside and outside of condom from contaminating each other	-Eliminate, exonerate, convict, -Identify victim
Saliva	Gloves,Mask, Eye protection, Shoe covers	Kitchen	Cigarettes Beer Bottles Other methods for areas not visible to the eye ?	Collect items and place separately in Paper Swab bite marks and areas that may be licked	Air dry the items and package in Paper bags	-Eliminate, exonerate, convict, -Identify victim

EVIDENCE TYPE	BIO-SAFETY	Evidence Location	IDENTIFICATION /DETECTION	COLLECTION METHOD	PRESERVATION/ STORAGE	USAGE Value
Perspiration	Gloves,Mask, Eye protection, Shoe covers	Living Room	Hat in Living Room	Collect item and put in paper bags	Air dry items (if wet) and package separately in paper bags	-Eliminate, exonerate, convict,
Vaginal Fluid	Gloves,Mask, Eye protection, Shoe covers	Bathroom	Condom (outer surface) Other methods for areas not visible to the eye?	Collect item	Air dry and package in paper bags	-Eliminate, exonerate, convict, -Identify victim
Hair (head and pubic area)	Gloves,Mask, Eye protection, Shoe covers	Kitchen	Panties Victims hand/nails Victims clothes Floor around victim	Collect item Scraping , Taping, Tweezers, Combing Collect the items Tweezers,	Place hair in paper evidence envelope Place in paper bags Place in small envelope –taped shut	-Eliminate, exonerate, convict, -Identify victim
Hair (head and pubic area)	Gloves,Mask, Eye protection, Shoe covers	Bathroom	Floor, sink and toilet	Tweezers,	Place in small envelope –taped shut	-Eliminate, exonerate, convict, -Identify victim
Hair	Gloves,Mask, Eye protection, Shoe covers	Living room	Hat in living room	Collect whole item	Air dry items (if wet) and package separately in paper bags	-Eliminate, exonerate, convict,