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The September 2006 DNA Resource Report is listed below, along with a summary. These reports are prepared on behalf of Applied Biosystems.

LAW ENFORCEMENT: Investigations and prosecutions aided by DNA evidence include:

- Arizona – a cold hit identified a rapist; DNA evidence aided investigations in a double homicide (1984 crime) and two rapes (2005 crimes).
- California – cold hits convicted rapists (1995 crime; 2005 crime); DNA evidence helped to convict murderers (1995 crime; 2002 crime; 2003 crime – DNA on lighter fluid bottle)
- Colorado – DNA exonerates a murder suspect, and identified a murderer in a separate case.
- Florida – DNA helped to convict a murderer.
- Indiana – DNA brought an arrest in a murder case (1989 case)
- Kentucky – cold hits identified a serial rapist and a serial murderer.
- Louisiana – DNA assisted a drug possession conviction (saliva found on drug bag).
- Massachusetts – a cold hit convicted a murderer (1998 crime); and DNA evidence assisted in a murder conviction (2004 crime).
- Michigan – DNA identified a suspected serial killer (seven murders); and linked two men to a 1996 murder.
- Missouri – a cold hit identified a rape/murder suspect (1994 case).
- New Jersey – DNA evidence suggests a missing woman was murdered.
- New Mexico – a cold hit identified murderer (2005 crime); DNA evidence linked a suspect to two murders.
- New York – a cold hit identified a rapist (1996 crime).
- Oklahoma – DNA helps to bring charges in 9 attacks.
- South Carolina – DNA helped to convict a murderer (2003 crime).
- Texas – a cold hit brought a murder conviction (2000 crime, on database for burglary); DNA evidence assisted in murder charges.
- Washington – DNA helped to convict a robber (2002 crime, DNA found on mask).
- Virginia – DNA helped to bring murder convictions (1997 crime; DNA found on a weapon).

POLICY AND FUNDING ISSUES:

Database expansion – Indiana is piloting DNA collection projects at local jails to comply with the 2005 all convicted felons requirement.

Funding – Nebraska will use a federal grant to review cold cases for possible DNA testing.

LEGAL CHALLENGES: The Tennessee State Supreme Court ruled the state DNA database of convicted felons is constitutional, and the California Court of Appeals upheld the state's statistical analysis used in DNA database matches. The 11th Circuit ruled a defendant does not have a constitutional right to post-conviction DNA tests.

OTHER FORENSIC DNA ISSUES: Post conviction DNA tests reversed convictions in Washington State and New York. A Florida county is opening its new addition for the DNA lab.

INTERNATIONAL NEWS: An Australian state may consider DNA analysis of mouth swabs collected in roadside drug driving stops. Russia has received DNA kits from the US to identify missing soldiers. Paternity tests in Taiwan resulted in criminal extortion charges.

- Australia – DNA on clothing identified a rapist; and helped to catch a serial burglar.
- Canada – a cold hit identified a murderer (1999 crime).
- England – familial searching identified a rapist (1986 crime); DNA from misplaced spectacles identified a robber.

NEWS ARTICLES

1. “Charges dropped against suspect in Ramsey case.” Agence France Presse, August 29, 2006.
In Colorado, DNA analysis caused prosecutors to drop charges against the man who confessed to the rape and murder of 6-year-old JonBenet Ramsey. The Boulder District Attorney announced that DNA found on the little girl’s body does not match the confessor’s. DNA evidence was the determining factor in this case after the man made a detailed confession that might have otherwise convicted him. The accused will now be extradited to California where he faces child pornography charges from 2001.
2. “DA offers plea deal in murder case.” Associated Press, August 29, 2006.
In New Mexico, Lea County prosecutors have offered a plea deal to an accused killer. The details of the deal are still confidential, but prosecutors say that the victim’s families need closure. He is facing two counts of murder, and forced sexual penetration. Investigators linked the killer through DNA evidence to both of his victims. The two women were found in a similar area with their throats cut; both were kidnapped at work.
3. “Rape attack alleged.” Kalgoorlie Miner, August 29, 2006.
In Australia, DNA links a man to the beating and rape of his ex-girlfriend. The accused man pled not guilty to the six charges, but investigators found his DNA on the victim’s clothing. The victim had agreed to assist the man in having some paperwork signed, but at some point he attacked her instead. The trial is continuing.
4. “Man charged in seven deaths.” Associated Press, August 29, 2006.
In Michigan, DNA has assisted Detroit prosecutors in bringing murder charges against a man suspected of killing seven prostitutes over the past five years. DNA and a description from a June 2006 victim of a rape and beating helped to identify the man. DNA further linked the man to additional murders. He is also now a suspect in fourteen more murders which police describe as “very similar”. The man could face life in prison if convicted. The victims were found in old buildings and vacant lots, and most were drug users.
5. “Man found guilty of strangling woman.” San Antonio Express, August 29, 2006.
In Texas, a cold hit on the DNA database has resulted in a guilty verdict in the case of a 2000 murder. The man was finally charged in the death after he was booked into state jail on an unrelated burglary charge in 2003 and his DNA was added to the state database. DNA found at the murder scene implicated him in the death of the 22 year-old, pregnant victim.
6. “Man indicted in 1984 murder of two teenage girls.” August 30, 2006.
In Arizona, DNA has aided investigators in solving the 1984 murder of two teenagers whose bodies were found in a desert north of Mesa. A Maricopa County sheriff’s investigator announced that DNA evidence from the crime scene led them to the 42-year-old perpetrator. Authorities believe that one accomplice is still on the loose.
7. “State Supreme Court upholds database.” Associated Press, August 30, 2006.
In Tennessee, the State Supreme Court ruled that the state’s DNA database of convicted felons is legal. The judgment involved two different inmates who were charged with rape after a DNA sample was matched to the

evidence found from the sexual assaults. The public defender argued that the collection of blood samples from jailed felons amounted to a search and seizure without a reason to justify it. However, the justices found that taking a blood sample was a search, but it does not violate the Constitution. The court further ruled that DNA collection was legal because inmates do not have the same privacy rights as others and the policy is fairly applied to all felons convicted after July 1998. The opinion also noted the DNA database helps solve crimes.

8. "Area felons' DNA bound for US list." Merrillville Post-Tribune, August 11, 2006.
In Indiana, the state is still working on implementation of collection requirements for the 2005 state law expanding the database to include all convicted felons. Pilot projects are underway in several counties to increase collections – the state laboratory estimates there are approximately 22,000 owed samples that have not yet been collected. Over 34,000 samples have already been added since the 2005 law was passed.
9. "DNA evidence leads to rape suspect." Arizona Daily Star, August 26, 2006.
In Arizona, a man was arrested after police a cold hit on the DNA database linked him to a sexual assault on the North Side of Tucson in June. Police released a photo taken from the surveillance video, but no tips were produced. The DNA database eventually linked the crime scene evidence to a local man who had prior convictions for sexual indecency.
10. "Man gets 12 years in prison for killing." Union-Tribune, September 1, 2006.
In California, DNA evidence helped to bring a 12 year sentence for a 1995 fatal shooting of a woman. Police insist that the man confessed privately, but later changed his story for court. Still, the man was tied to the slaying in April 2004 based on a DNA match to body fluids found on and around the victim and a fingerprint discovered in January 2004 on a bottle found in the park.
11. "No remorse shown for vulnerable victims." Hull Daily Mail, September 4, 2006.
In Australia, DNA he left at the scenes of two different crimes caught a serial burglar. The man was arrested on July 27 with a bag of tools that would suggest he might have been involved in a burglary. The suspect still denies that he had any involvement with the crimes; however, DNA clearly linked the man to the vulnerable elderly homes.
12. "Court upholds use of 'cold hit' DNA test in conviction." Daily Breeze, September 3, 2006.
In California, a Sacramento appeals courts has upheld the use of California's felon DNA databank to convict a man of a 1978 murder. The databank has withstood attacks on other grounds, but the 3rd District Court of Appeals decision is the first upholding the statistical analysis used in making a "cold hit" from the samples. He was in prison on a robbery and rape conviction.
13. "Prosecutors allege nanny was stabbed." Associated Press, September 5, 2006.
In Colorado, DNA helped to identify a jealous ex-boyfriend as the murderer of a woman who was stabbed 74 times. DNA from blood on clothing found in a bag that the suspect had tried to throw out produced a DNA profile that matched the victim. After disposing of the evidence, the suspect decided to surrender to police.
14. "Man charged after DNA." Associated Press, September 6, 2006.
In Australia, a man is expected to face court on the Gold Coast after DNA linked him to a 2004 sexual assault case. The 19-year-old victim was walking alone along the footpath of the Gold Coast Highway when she was sexually assaulted. The perpetrator had to submit DNA in an unrelated case, and the database linked his profile to the unsolved rape.
15. "Man Linked to Four Rapes in the 1990s." Associated Press, August 25, 2006.
In Kentucky, a cold hit on the DNA database has linked a man to four rapes occurring in three different counties. The first attack dates back to 1993, with the two subsequent attacks occurring in 1996 – the youngest victim was 14. The man was first included on the database in 2003 for a sex abuse conviction. He was given probation for the sex abuse conviction, but landed back in jail when it was determined he had violated his probation conditions after a drug test.
16. "DNA match brings charges in 1994 St. Louis killing." Associated Press, September 6, 2006.

In Missouri, a man already serving time for a burglary was charged in the 1994 rape and killing of a woman thanks to a cold hit on the DNA database. . The 68-year-old grandmother was found raped and strangled in her bedroom with a vacuum cleaner cord. The DNA match came from seminal fluids recovered from the victim's body. The man's prior record includes convictions in 1997 and 1998 for burglary, tampering, and stealing credit cards.

17. "DNA tests leads to cocaine conviction." New Orleans Times Picayune, September 7, 2006.
In Louisiana, a man's saliva found on discarded drugs was used to convict him of cocaine possession. Police officers witnessed the man put something in his mouth, and while they were chasing him, he spit something out. Police recovered a plastic bag of crack cocaine, and saliva found on the bag matched the man's DNA. The man was already on probation for was on probation for a 2001 conviction for distribution of cocaine.
18. "DNA matches the suspect's." Dallas Morning News, September 7, 2006.
In Texas, police have arrested a man on murder charges after DNA evidence linked him to the crime. Police are refusing to reveal how the DNA connection was made in the case of a woman who was stabbed 27 times, but the man has a violent criminal past with convictions that would have required a DNA sample. His criminal past dates back to when he was 16 and convicted on aggravated kidnapping and aggravated robbery charges. Police also had witness statements and a composite sketch aiding them in the identification of the suspect.
19. "Arrest in '02 Corona beating death." Newsday, September 8, 2006.
In California, a man was arrested in a 2002 murder / robbery after DNA tests found the victim's blood on his clothing. The man accused was serving time on unrelated robbery charges. Police were able to link the suspect to the crime after executing a search warrant and doing DNA testing that determined that some of his clothes, including his sneakers, were stained with the victim's blood. Two other suspected accomplices have already been arrested in the crime. The robbery netted the victim's attackers a total of \$5. The victim was so badly beaten, that police arriving at the scene initially thought she had been shot.
20. "Man sentenced for '04 fatal stabbing." Boston Globe, September 7, 2006.
In Massachusetts, a man was sentenced to life in prison without parole after DNA helped to bring a conviction of first-degree murder for a 2004 crime. The man was knifed during a drug deal, and the murderer robbed him of his cocaine. DNA evidence linked the man to the crime.
21. "DNA ties man to 1 'Baseline Killer' crime." UPI Top Stories, September 8, 2006.
In Arizona, an ex-con has been charged with raping two sisters in 2005 in Phoenix after DNA linked him to the crime. The sisters who were attacked and sexually assaulted in a park as they walked through at night. Police have not yet linked the man to additional crimes, but the 2005 crime was previously loosely associated with the "Baseline Killer." The "Baseline Killer" is connected through forensic evidence to 11 crimes, including eight murders, and the same man is thought to be a primary suspect in an additional 12 rapes (including that of the sisters).
22. "Smoke clears on old slaying." Flint Journal, September 9, 2006.
In Michigan, a 1996 murder case might finally see justice after police DNA linked two men to the crime. The men have been arraigned for the murder of an alcoholic homeless man after DNA from cigarette butts found at the crime scene link both men to the scene. The two men have long criminal records and initially met in prison in 1995.
23. "Man accused of Albuquerque slaying." Associated Press, September 12, 2006.
In New Mexico, a cold hit on the DNA database has led police to arrest a man in 2005 shooting death. Police say that the assailant's DNA was found under the victim's fingernails and in blood left on a pair of sunglasses. The victim had been found dead in his apartment, which was attached to the family-run gas station. The police had received two initial tips implicating the man, and he was arrested in Illinois on unrelated charges at about the same time that the database match was made.
24. "Man accused of killing Manning teacher." Associated Press, September 12, 2006.
In South Carolina, the death penalty trial began for a man charged with the 2003 killing a schoolteacher. The 53-year-old woman was found strangled in her home, and she had been sexually assaulted. DNA evidence was

found in her bed and it linked the suspect to the crime. Defense attorneys have asked the judge to throw out DNA and other evidence found through a search warrant because proper procedure was not followed. The judge has not yet ruled.

25. "Rape of Alameda woman." *Contra Costa Times*, September 12, 2006.
In California, a cold hit on the DNA database has resulted in a guilty verdict for a 1995 rape. The victim was raped in her home after the man broke in for a burglary and was surprised to find her there. The man admitted to the crime when police approached him in prison. He now faces a sentence of up to 25 years in prison. He was initially included on the database due to a burglary conviction.
26. "Former NYPD officer charged in sex assault." *Associated Press*, September 13, 2006.
In New York, a match on the New York City DNA database identified a former police officer in a 1996 rape. The man was charged in state Supreme Court with rape, sexual abuse, and battery. He was linked to the assault when the victim's rape kit matched the officer's profile on the city databank. He had submitted the DNA sample in February in connection with an unrelated case. The NYPD fired the man in 1995 – before the assault occurred.
27. "Lake Park man convicted of killing." *South Florida Sun-Sentinel*, September 12, 2006.
In Florida, a man faces sentencing after a jury convicted him of bludgeoning his estranged wife to death. Investigators missed a spot of blood on a black sock for two years, but a new technician found the spot when he reviewed the case. Prosecutors used the sock with his estranged wife's DNA to sway the jury in final arguments. The defense suggested that the missed blood had actually been planted, and also pointed out that no DNA was found on the alleged murder weapon – but to no avail.
28. "Courthouse attacker guilty of robbery." *Olympian*, September 8, 2006.
In Washington, a man accused of robbing grocery was convicted after DNA linked him to the crime. The crime occurred on December 24, 2002, when the thief broke into the store right after it closed and threatened four employees with a pistol. The perpetrator even poured ammonia on the floor to keep the dogs from following his scent. However, while the man was escaping he dropped his mask. The Washington State Patrol crime lab analyzed sweat lifted from the mask and extracted his DNA profile. The man had a prior conviction in 2004 for robbery, and a 1991 conviction for child molestation.
29. "DNA evidence cited in reversal." *Associated Press*, September 14, 2006.
In Washington, a 1996 rape conviction has been reversed on the basis of DNA testing that was not available during the trial. A defense attorney in the case says that it is the first case to be overturned solely on DNA evidence in Washington State. The man was initially convicted largely on the basis of a confession that he claimed he had been bullied into giving and sought in vain to withdraw. The judge's ruling came after a fact-finding hearing ordered by the appeals court to consider recent testing on trace amounts of DNA gathered in 2004 from a mask with tape over the eyeholes that the woman was forced to wear during the attack. The DNA, found in undisturbed adhesive in the tape, was determined to be male and did not match the convicted man's DNA.
30. "Rape suspect's hearing continues." *Tulsa World*, September 14, 2006.
In Oklahoma, DNA is key evidence in 40 felony charges that have been laid against a man for attacks against nine women. The man maintains his innocence, and his defense attorneys are seeking court funds for additional DNA tests. The man's DNA conclusively links him to two attacks – one on a 2 year old child, and one on an 11 year old child.
31. "Convicted killer's confession wasn't coached." *Virginia Pilot*, September 13, 2006.
In Virginia, five men were charged and convicted for the 1997 rape and murder of an 18-year-old woman. However, the five now claim that detectives coerced their confessions. Police investigators deny any foul play; they say the men admitted when they confronted them with failed polygraph tests. Police did not have enough evidence to hold four of them, but DNA evidence links one of the five men to the crime.
32. "11th Circuit denies access to DNA evidence." *Daily Record*, September 14, 2006.

The 11th Circuit court has ruled that a defendant convicted of murder 20 years ago does not have a federal constitutional right to post-conviction access to biological evidence for DNA testing. In particular, the court noted that the defendant is not claiming actual innocence but rather that he does not know if he is innocent or guilty. Further, a non-match to the DNA evidence of the rape evidence would not be exculpatory for the burglary and murder charges. The court found that the man's detailed confession, and other evidence such as the victim's wedding ring found in his pocket, would still outweigh questions raised by possible DNA tests. The defendant is currently facing a death sentence.

33. "Driver DNA may be held." Courier Mail, September 18, 2006.
In Australia, Queensland motorists will face random roadside tests for drugged driving. During the tests, mouth swabs taken for the roadside drug tests. The State Government has recently indicated that it is open to considering retention of DNA from those mouth swabs for inclusion on the DNA database. Civil liberties groups are opposed to retaining the DNA profiles.
34. "Jury finds man guilty." Alameda Times-Star, September 16, 2006.
In California, an Alameda County jury has found a man guilty of stabbing his ex-girlfriend in 2003 and setting her on fire after his DNA was found on the bottle of lighter fluid. The man set the victim ablaze to cover other forensic evidence. The woman had considered getting a restraining order, but there were no reports of violence between them. Fortunately, DNA evidence caught a killer dedicated to covering his tracks. His DNA was found at other locations both inside and outside of the apartment, and he turned himself in to authorities four days after the crime.
35. "From the blotter." Lincoln Star Journal, September 14, 2006.
In Nebraska, DNA work on 12 cold cases is underway thanks to a \$226,000 two-year grant from the National Institute of Justice. The goal is to solve a minimum of seven open, violent crime cases by analyzing DNA evidence. Nebraska has about 250 unsolved homicides, and the State Patrol has 55 sexual assault cases classified as cold.
36. "Pioneering DNA technology traps rapist after 20 years." PA News, September 18, 2006.
In England, a method known as "familial testing" has been used to link evidence found on a 1986 rape victim to a family member of the rapist. The "familial" test for near matches was developed and a link was made to several people who were determined to be near relatives. After a program of targeted swabbing, a full match with the perpetrator was produced. He admitted to the crime in court.
37. "Taiwanese woman admits to fraud." Associated Press, September 19, 2006.
In Taiwan, a woman finally admitted that she lied about having a child with a well-known official after she extorted him for millions of dollars to keep the matter quiet. The well-known statesman died in January 2005 and the woman attempted to extort his children to continue receiving payments. The children sued for fraud and DNA tests proved that she had been lying.
38. "United States provides DNA kits to Russia." Associated Press, September 27, 2006.
The United States donated 500 DNA kits to Russia to help the country identify human remains believed to be soldiers missing in action. The Russians are still missing approximately 300 people from their war in Afghanistan. During the Taliban reign, there was not an opportunity to search for their dead; but with the current US military presence in Afghanistan, Russians are hoping to finally identify some of their missing.
39. "DNA leads to arrest in 1989 strangling." Associated Press, September 19, 2006.
In Indiana, the Marion County prosecutor says DNA has provided new evidence that led to an arrest in Florida in the 1989 strangling death of an 18-year-old Indianapolis woman. The suspect is now awaiting extradition to face charges due to the DNA sample taken from crime scene blood and a cigarette butt found at the scene.
40. "Man gets 50 years for Palo Alto rape." San Antonio Express, September 19, 2006.
In California, a cold hit on the DNA database led to a 50 year prison sentence in the case of a 2005 rape of a 12-year-old girl. Defense attorneys pled for a lesser sentence due to the remorse their client felt, but the judge was not convinced. The victim entered the women's restroom while attending a sign language class when the

perpetrator attacked her. DNA evidence was matched to the man's profiled on the DNA database, and he was arrested one month later.

41. "Man accused in slaying of Virginia family." Associated Press, September 19, 2006.
In Virginia, a man accused killing a family of three entered a last minute guilty plea to avoid the death penalty. The perpetrator and his accomplice entered the family's home and covered their faces with duct tape, beat them with a hammer, stabbed, and set them ablaze. The pair had done something similar to another family one week earlier. Although the defense tried to play down this man's role in the crimes, DNA solidly connected him to the weapons.
43. "\$1.8 million for statewide child ID program." Associated Press, September 19, 2006.
In Texas, the Governor announced that \$1.8 million in state grant money will go to the Sheriff's Association of Texas to help provide child identification kits to local parents. The ID kit includes fingerprints, DNA, and physical characteristics to help find the child should they ever go missing.
43. "Man convicted of murder in 1990 may be freed." September 20, 2006.
In New York, a man who was convicted in 1990 of raping and murdering a high school classmate when he was 16 has been cleared of the killing by DNA evidence. The Innocence Project is joining with the prosecutors to request that the 33-year-old's conviction be overturned, and that he be released immediately.
44. "DNA points to homicide in case of missing." Associated Press, September 20, 2006.
In New Jersey, DNA evidence has led Burlington County prosecutors to believe a missing woman is an apparent homicide victim. The woman's blood was found in the trunk of her car, along with the DNA profile of the still unidentified killer. The perpetrator was not found on the DNA database, but the investigation will continue.
45. "Man convicted in park killing." Associated Press, September 20, 2006.
In Massachusetts, a cold hit on the DNA database has led to a conviction for a 1998 murder of a 75-year-old woman. Authorities said the perpetrator left his DNA when he bit both of the victim's breasts. The victim had been stabbed 32 times and strangled. The man was on the database due to another murder conviction, but unfortunately the match was not made before another man was jailed for 41 days under suspicion of being the attacker.
46. "Robber trapped by glasses left at scene of crime." Daily Mail, September 15, 2006.
In the United Kingdom, a robber who beat a woman with a mallet in the village post office where she worked was captured after leaving part of his spectacles at the scene. Police secured a DNA match from the leg of his spectacles, which led to his conviction. The perpetrator was on bail for armed robbery in Scotland when he targeted the post office in Northumberland.
47. "Suspect arrested in 7-year-old stabbing." Broadcast News, September 22, 2006.
In Canada, a cold hit on the DNA database has led to a murder charge being laid in a seven-year-old stabbing in Saskatoon. Police gathered DNA evidence from an unknown suspect in the death of a 92-year-old woman, in July 1999, but it did not lead to an arrest. Investigators say the break in the case came in August through the National DNA database. They say an accused person's DNA from an unrelated crime matched the suspect's in the 1999 killing.
48. "Sheriff's DNA lab is breaking the code." Palm Beach Post, September 23, 2006.
In Florida, the newly renovated Palm Beach County DNA laboratory was opened to the press for a sneak peak. The expansion, which was completed in June, was paid for with an \$870,000 federal grant, supplemented by an additional \$400,000 from the county. In 2004, the department handled 884 cases; in 2005, 1,835. So far this year, it has taken in 2,630 cases.
49. "Suspect in rape, slayings identified." Lexington-Herald Leader, September 6, 2006.
In Kentucky, a cold hit on the DNA database has led to a suspect in three murders and a rape. The rape occurred in 1993, and the most recent murder happened in 2006. The man is currently in prison for violating

his parole from a previous drug possession conviction. He had also previously been charged in a 1998 rape case, but the jury delivered a not guilty verdict in that case.