European and U.S. Core Loci Expansion Efforts


Information on STR Kits or New Assays


**Population Data on NIST U.S. Samples**


**On-line Population Databases**

AllSTR® Autosomal Database for Short Tandem Repeats: [http://allstr.de/](http://allstr.de/)


popSTR: [http://spsmart.cesga.es/popstr.php](http://spsmart.cesga.es/popstr.php)


**Population Data on New Autosomal STRs**


**Information on STR Loci**


**Concordance Studies**


**Amelogenin Sex-Typing and Anomalies Observed**


**Closely-Spaced Loci: D12S391 and vWA Linkage Disequilibrium Studies**


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**Y-STR Information**

**Y-STR Haplotype Databases**


Y-Chromosome Haplotype Reference Database (YHRD): [http://www.yhrd.org](http://www.yhrd.org)


**Y-STR Kits**


**PowerPlex Y23 Population Data**


**Rapidly Mutating (RM) Y-STRs**


Early Y-STR Work at NIST


Impact of Additional Y-STR Loci


**Y-STR Mutations**


**Y-STR Profile Anomalies**


