The CODIS lab uploaded 5,635 samples in November. The lab recorded 161 CODIS hits. Testing was completed on 18 samples for additional information for proper disposition of pending matches. These were dispositioned as 'No Matches' after comparison of the results from the additional testing.

CODIS Identified 17 serial offenders in October. Three of those offenders were each responsible for two or more sexual assaults. Two of the sexual assault cases date back to August and December of 2000.

The laboratory is starting to obtain hits occurring from samples collected under HB1399- the arrestee collection bill. The first confirmed CODIS Match involved an arrestee sample collected on the first day the bill went into effect - September 1, 2019. The sample hit to an unsolved sexual assault from 2011. The second confirmed match involved an unsolved homicide, also from 2011. The CODIS Lab has received 16 confirmed CODIS Matches from arrestee samples. Approximately 60% of samples received have been uploaded into CODIS. Fifteen percent of samples received have been duplicate samples of persons already in the database.

**OFFENDER HITS**

The CODIS Lab had 161 Offender Hits for November.

**Offender Hits by Laboratory**

- Bexar Co. Criminal Investigation Lab: 6
- Capitol Area Regional Laboratory: 9
- CODIS (NDIS hits): 6
- Fort Worth Crime Laboratory: 3
- Harris Co. Institute of Forensic Sciences: 24
- Houston Forensic Science Center: 9
- SW Institute of Forensic Sciences: 4
- Tarrant County Medical Examiner: 3
- TXDFS Crime Lab-Austin: 6
- TXDFS Crime Lab-Corpus Christi: 3
- TXDFS Crime Lab-Garland: 46
- TXDFS Crime Lab-Houston: 13
- TXDFS Crime Lab-Laredo: 1
- TXDFS Crime Lab-Lubbock: 6
- TXDFS Crime Lab-Waco: 7
- UNT Center for Human ID: 16

**Total Hits:** 155 cold SDIS hits, 6 cold NDIS hits, and 161 Investigations Aided. There have been 2,401 offender hits for the year.
DNA Profiles: For the month of November 2019, the lab analyzed 5,635 samples. There are now 981,167 offender samples in the Texas database.

Samples: Sample receiving was at 7,323. There are approximately 6,493 cards in AFIS awaiting verification.
# OFFENDER SAMPLE STATUS

<table>
<thead>
<tr>
<th>Organization Subtype</th>
<th>Received (Month)</th>
<th>Received (to date)</th>
<th>Print Verified (Month)</th>
<th>Print Verified (to date)</th>
<th>STR Typed</th>
<th>STR in Process</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODIS Lab</td>
<td>0</td>
<td>64</td>
<td>0</td>
<td>63</td>
<td>58</td>
<td>0</td>
</tr>
<tr>
<td>Prison</td>
<td>2,062</td>
<td>803,892</td>
<td>1,800</td>
<td>800,894</td>
<td>756,013</td>
<td>5,863</td>
</tr>
<tr>
<td>Juvenile</td>
<td>92</td>
<td>6,953</td>
<td>53</td>
<td>6,740</td>
<td>6,104</td>
<td>11</td>
</tr>
<tr>
<td>Probationary</td>
<td>1,844</td>
<td>214,367</td>
<td>988</td>
<td>210,682</td>
<td>185,172</td>
<td>236</td>
</tr>
<tr>
<td>Arresting Agency</td>
<td>3,183</td>
<td>32,699</td>
<td>1,923</td>
<td>29,165</td>
<td>23,311</td>
<td>305</td>
</tr>
<tr>
<td>Unknown</td>
<td>47</td>
<td>2,661</td>
<td>9</td>
<td>2,508</td>
<td>2,223</td>
<td>2</td>
</tr>
<tr>
<td>Parole</td>
<td>95</td>
<td>11,294</td>
<td>43</td>
<td>10,948</td>
<td>9,172</td>
<td>14</td>
</tr>
<tr>
<td>Total</td>
<td>7,323</td>
<td>1,071,930</td>
<td>4,816</td>
<td>1,061,000</td>
<td>982,053</td>
<td>6,431</td>
</tr>
</tbody>
</table>

## TOTAL SAMPLE BACKLOG

The number of samples that remain to be typed is a combination of those listed in STR Backlog, in Process, and in AFIS, minus the number of samples rejected. Today it is 16,308.

### CODIS Total Backlog 2019

![Graph showing the total backlog of CODIS samples from January to November 2019](image-url)
<table>
<thead>
<tr>
<th>Crime Laboratory Sections</th>
<th>Samples Received</th>
<th>Samples Completed</th>
<th>Ending Backlog November</th>
<th>Ending Backlog Oct</th>
<th>Ending Backlog Sep</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODIS</td>
<td>7,323</td>
<td>5,635</td>
<td>16,308</td>
<td>14,243</td>
<td>12,451</td>
</tr>
</tbody>
</table>

**SAMPLE TURNAROUND TIME**

- Blood: 120 Day(s)
- Buccal: 45 Day(s)
- Combined: 63 Day(s)

The Sample Turnaround Time is calculated using sample data added over a six-month period ending on the last day of the selected month.

**FAX REQUESTS**

- Fax Search Requests: 2
- Fax Search Requests Total to Date: 1,001
- Fax Search Hits to Date: 48

**HITS STATISTICS**

<table>
<thead>
<tr>
<th></th>
<th>OH</th>
<th>OHn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hits (month):</td>
<td>155</td>
<td>6</td>
</tr>
<tr>
<td>Hits (year):</td>
<td>2,246</td>
<td>155</td>
</tr>
<tr>
<td>Hits to date:</td>
<td>27,991</td>
<td>1,627</td>
</tr>
</tbody>
</table>

OH = Offender Hits (case to offender)

OHn = Offender Hits with the National Database
Type of Crime Solved vs the Offender's Qualifying Offense

Aggravated Assault Hits vs. Qualifying Offense
Deadly Conduct Hits vs. Qualifying Offense

Homicide Hits vs. Qualifying Offense

- Aggravated Robbery: 1
- Child Abuse: 1
- Homicide: 1
- Theft: 1
Total Hits by Offender's Qualifying Offense

- Aggravated Assault: 12
- Aggravated Robbery: 10
- Aggravated Sexual Assault: 3
- Aggravated Sexual Assault Child: 1
- Assault: 10
- Burglary: 27
- Child Abuse: 1
- Credit/Debit Card Abuse: 1
- Criminal Mischief: 1
- Drug Offenses: 27
- DWI: 1
- Evading Arrest: 9
- Forger: 2
- Fraud: 1
- Homicide: 2
- Indecency of Child: 4
- Organized Criminal Activity: 2
- Other: 0
- Other: 7
- Robbery: 7
- SAFF: 5
- Sexual Assault: 5
- Sexual Assault Child: 1
- Theft: 10
- Theft of Firearms: 2
- UIM: 8
- Weapon Felonies: 2