

**TARRANT COUNTY MEDICAL EXAMINER 'S OFFICE  
2005 STATS**

Type of Case	Tarrant	Denton	Parker	Total
Medical Examiner	1566	289	94	1949
Non-Jurisdiction	N/A	N/A	N/A	295
Reportable (Jurisdiction Waived)	5221	858	216	6295
<b>Total</b>	<b>6787</b>	<b>1147</b>	<b>310</b>	<b>8539</b>

<b>Forensic Pathology</b>				
Autopsy Examinations (Complete)	870	193	56	1128
Autopsy Examinations (Incisional)	257	45	18	320
External Examinations	430	51	20	501
Radiological Examinations	N/A	N/A	N/A	454
Histology Examinations				2218
Death Certificates Issued	N/A	N/A	N/A	1949
Cremation Letters Issued	N/A	N/A	N/A	1340

<b>Criminalistics Laboratory</b>			
Cases Processed			3043
Services Performed			95,508

<b>Identification Services</b>				
Identified Remains	190	32	15	237
Unidentified Remains	0	0	0	0
<b>Total</b>	190	32	15	*264

\* Includes 27 Non Jurisdictional Cases

<b>Child Fatality Review Team</b>				
Cases Reviewed	116	17	2	135

**TARRANT COUNTY - COMPARATIVE SUMMARY**

<b>MANNER OF DEATH CLASSIFICATION</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
<b>Population</b>	1,553,850	1,628,200	*1,702,250
<b>Natural</b>	713	716	775
<b>Accidental</b>	405	428	443
<b>Suicide</b>	165	146	179
<b>Homicide</b>	116	108	132
<b>Undetermined</b>	35	25	25
<b>Pending</b>	5	6	8
<b>Non-Human Remains</b>	13	17	4
<b>Total M.E. Cases</b>	1452	1462	1566
<b>Reportable (Jurisdiction Waived)</b>	4953	4956	5221
<b>Total Cases</b>	6405	6418	6787

**TARRANT COUNTY – SERVICES PROVIDED**

<b>Services Provided</b>	<b>2003</b>	<b>2004</b>	<b>Change</b>	<b>2005</b>	<b>Change</b>
<b>M.E. Cases</b>	1452	1462	0.68%	1566	<b>6.4%</b>
<b>Reportable Cases</b>	4953	4956	0.06%	5221	<b>5.3%</b>
<b>Total Cases</b>	<b>6405</b>	<b>6418</b>	<b>0.2%</b>	<b>6787</b>	<b>5.7%</b>
<b>Autopsy Exams (Complete)</b>	848	853	0.59%	871	<b>2.1%</b>
<b>Autopsy Exams (Incisional)</b>	226	385	70.3%	257	<b>-33.2%</b>
<b>External Exams</b>	365	224	-38.6%	430	<b>91.9%</b>
<b>Radiological Exams</b>	391	498	21.4%	454	<b>-8.8%</b>
<b>Histological Exams</b>	1055	1460	38.3%	2218	<b>51.9%</b>
<b>Death Certificates</b>	1452	1462	0.68%	1566	<b>7.1%</b>
<b>Cremation Letters</b>	1901	1901	0%	1340	<b>-29.5%</b>
<b>Toxicology Requests</b>	1691	1706	0.88%	1813	<b>6.5%</b>
<b>Toxicology Tests</b>	14,472	19681	35.9%	23068	<b>17.2%</b>
<b>Identification Cases</b>	217	203	-6.45%	190	<b>-6.4%</b>
<b>Criminalistics Cases</b>	2647	2661	0.52%	3043	<b>14.3%</b>

### DENTON COUNTY-COMPARITIVE SUMMARY

CLASSIFICATION	2003	2004	2005
<b>Population</b>	504,650	552,600	*578,500
<b>Natural</b>	149	129	135
<b>Accidental</b>	79	49	82
<b>Suicide</b>	36	49	52
<b>Homicide</b>	14	17	16
<b>Undetermined</b>	2	2	4
<b>TOTAL M.E. CASES</b>	291	247	289
<b>Reportable (Jurisdiction Waived)</b>	854	871	858
<b>TOTAL CASES</b>	1145	1118	1147

### DENTON COUNTY - SERVICES PROVIDED

Services Provided	2003	2004	Change	2005	Change
<b>M.E. Cases</b>	291	247	-15.1%	289	<b>17.0%</b>
<b>Reportable Cases</b>	854	871	12.7%	858	<b>-1.4%</b>
<b>Total Cases</b>	1145	1118	-2.3%	1147	<b>2.6%</b>
<b>Autopsy Exams (Complete)</b>	191	144	-24.6%	193	<b>34.0%</b>
<b>Autopsy Exams (Incisional)</b>	57	49	-14.0%	45	<b>-8.16%</b>
<b>External Exams</b>	43	54	25.5%	51	<b>-5.5%</b>
<b>Radiological Exams</b>	38	57	50.0%	42	<b>-26.3%</b>
<b>Death Certificates</b>	291	247	-15.1%	289	<b>17.0%</b>
<b>Cremation Letters</b>	330	330	0.0%	380	<b>15.1%</b>
<b>Toxicology</b>	170	185	8.8%	164	<b>-11.3%</b>
<b>Identification Cases</b>	34	27	-20.5%	32	<b>18.5%</b>

## PARKER COUNTY-COMPARATIVE SUMMARY

Classification	2003	2004	2005
<b>Population</b>	98,450	107,400	*112,000
<b>Natural</b>	45	36	41
<b>Accidental</b>	27	24	29
<b>Suicide</b>	12	12	17
<b>Homicide</b>	2	2	5
<b>Undetermined</b>	4	1	2
<b>Total M.E. Cases</b>	<b>90</b>	<b>75</b>	<b>94</b>
<b>Reportable (Jurisdiction Waived)</b>	210	271	216
<b>Total Cases</b>	<b>300</b>	<b>346</b>	<b>310</b>

\* Source NCTCOG

## PARKER COUNTY - SERVICES PROVIDED

Services Provided	2003	2004	Change	2005	Change
<b>M.E. Cases</b>	90	75	<b>-16.6%</b>	94	<b>25.3%</b>
<b>Reportable Cases</b>	210	271	<b>29.04%</b>	216	<b>-20.2%</b>
<b>Total Cases</b>	300	346	<b>15.3%</b>	310	<b>-10.4%</b>
<b>Autopsy Exams (Complete)</b>	59	45	<b>-23.7%</b>	56	<b>24.4%</b>
<b>Autopsy Exams (Incisional)</b>	19	11	<b>-42.1%</b>	18	<b>63.6%</b>
<b>External Exams</b>	12	19	<b>58.3%</b>	20	<b>5.26%</b>
<b>Radiological Exams</b>	12	12	<b>0.0%</b>	13	<b>8.3%</b>
<b>Death Certificates</b>	90	75	<b>-16.6%</b>	94	<b>25.3%</b>
<b>Cremation Letters</b>	63	98	<b>55.5%</b>	276	<b>181.6%</b>
<b>Toxicology</b>	47	76	<b>61.7%</b>	57	<b>-25.0%</b>
				15	
<b>Identification Cases</b>	24	4	<b>-83.3%</b>	15	<b>275.0%</b>

## TARRANT COUNTY DEATH INVESTIGATIONS

Manner of Death	Cases Investigated	Fractional Demand
Natural	775	11.41%
Accidental	443	6.52%
Suicide	132	1.94%
Homicide	25	0.36%
Undetermined	8	0.11%
Non-Human Remains	4	0.05%
Reportable (Jurisdiction Waived)	5221	76.9%
<b>Total</b>	<b>6787</b>	<b>100%</b>

## DENTON COUNTY DEATH INVESTIGATIONS

Manner of Death	Cases Investigated	Fractional Demand
Natural	135	11.7%
Accidental	82	7.14%
Suicide	52	4.53%
Homicide	16	1.39%
Undetermined	4	0.34%
Non-Human Remains	0	0.0%
Reportable (Jurisdiction Waived)	858	74.8 %
<b>Total</b>	<b>1147</b>	<b>100%</b>

## PARKER COUNTY DEATH INVESTIGATIONS

Manner of Death	Cases Investigated	Fractional Demand
<b>Natural</b>	41	13.22%
<b>Accidental</b>	29	9.35%
<b>Suicide</b>	17	5.48%
<b>Homicide</b>	5	5.0%
<b>Undetermined</b>	2	1.61%
<b>Non-Human Remains</b>	0	0.0%
<b>Reportable (Jurisdiction Waived)</b>	216	69.6%
<b>Total</b>	<b>310</b>	100%

## FORENSIC TOXICOLOGY

### CASES RECEIVED AND PROCESSED

	Tarrant	Denton	Parker	Consults	Total
<b>January</b>	68	8	3	50	129
<b>February</b>	58	8	8	59	133
<b>March</b>	71	12	3	76	162
<b>April</b>	68	10	3	59	140
<b>May</b>	67	18	5	71	161
<b>June</b>	64	6	4	69	143
<b>July</b>	64	18	7	53	142
<b>August</b>	88	22	2	58	170
<b>September</b>	82	22	5	65	174
<b>October</b>	64	8	9	71	152
<b>November</b>	65	20	3	57	145
<b>December</b>	64	12	5	81	162
<b>Total</b>	823	164	57	769	1813

### Chemistry (All Counties)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
<b>Cases</b>	124	120	116	181	232	206	186	131	214	222	273	235	<b>2240</b>
<b>S'vcs</b>	300	258	285	351	506	386	403	265	317	354	521	440	<b>4386</b>

### BREATHALYZER PROGRAM

	Breath Tests	Under 21	Affidavits	Court*
<b>January</b>	265	31	65	9
<b>February</b>	198	31	31	11
<b>March</b>	210	23	57	9
<b>April</b>	205	26	52	9
<b>May</b>	207	27	42	10
<b>June</b>	201	30	82	11
<b>July</b>	229	32	52	8
<b>August</b>	195	21	44	13
<b>September</b>	212	32	56	16
<b>October</b>	195	24	63	9
<b>November</b>	176	17	35	8
<b>December</b>	224	29	36	8
<b>Total</b>	<b>2517</b>	<b>323</b>	<b>615</b>	<b>121</b>

### Gunshot Residue (GSR) ANALYSIS

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
<b>GSR (AA)</b>	5	9	6	15	9	4	15	9	2	13	15	9	102

## TOXICOLOGY SERVICES PERFORMED

	ABN	Alcohol	BZD's	Cannabis	CO	Cocaine	Opiate	Amph	Other	Total
<b>January</b>	510	240	102	67	8	102	102	102	30	<b>1680</b>
<b>February</b>	352	240	130	130	10	130	130	130	130	<b>1799</b>
<b>March</b>	414	253	107	76	6	107	107	107	76	<b>1636</b>
<b>April</b>	490	343	163	94	12	163	163	163	94	<b>2086</b>
<b>May</b>	414	354	175	106	5	175	175	170	48	<b>2061</b>
<b>June</b>	490	362	124	84	2	124	125	125	56	<b>1925</b>
<b>July</b>	394	308	161	116	11	165	165	164	65	<b>1868</b>
<b>August</b>	462	339	149	99	11	156	156	149	30	<b>2098</b>
<b>September</b>	482	430	157	107	5	172	172	157	26	<b>2304</b>
<b>October</b>	470	363	127	87	5	133	133	127	83	<b>1950</b>
<b>November</b>	544	317	129	89	4	141	141	127	75	<b>2075</b>
<b>December</b>	484	459	128	80	5	131	131	131	20	<b>1586</b>
<b>Total</b>	<b>5500</b>	<b>4008</b>	<b>1650</b>	<b>1135</b>	<b>84</b>	<b>1699</b>	<b>1700</b>	<b>1652</b>	<b>733</b>	<b>*23068</b>

\*TOTAL INCLUDES DRUG QUANTITATIONS/ALCOHOL AFIDAVITS



**FORENSIC CRIMINALISTICS LABORATORY  
CASES PROCESSED**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>
<b>Biology</b>	55	49	47	92	59	71	67	85	51	110	49	101	<b>836</b>
<b>Firearms</b>	05	05	08	04	12	06	07	09	16	11	10	10	<b>103</b>
<b>Trace</b>	13	17	07	35	28	19	14	17	20	06	14	13	<b>203</b>
<b>Anthropology</b>	06	10	14	07	11	05	05	07	06	10	07	07	<b>95</b>
<b>Latent Prints</b>	25	24	22	24	26	32	17	28	30	25	22	29	<b>304</b>
<b>Photo Lab</b>	136	108	136	104	136	118	120	143	139	135	117	110	<b>1502</b>
<b>Total</b>	240	213	234	266	272	251	230	289	262	297	219	270	3043

**SERVICES PERFORMED**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep203</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>
<b>Biology</b>	694	785	778	963	694	922	763	1054	591	1232	715	997	<b>10188</b>
<b>Firearms</b>	89	46	50	26	62	190	70	41	203	134	195	88	<b>1194</b>
<b>Trace</b>	1050	265	2152	5285	8193	2166	1164	723	616	103	527	31	<b>22275</b>
<b>Anthropology</b>	46	134	158	58	1387	110	17	52	164	108	35	78	<b>1098</b>
<b>Latent Prints</b>	206	406	503	162	163	163	79	155	161	203	374	190	<b>2765</b>
<b>Photo Lab</b>	4858	4376	5740	4745	4315	4315	4582	5171	4686	5735	4355	4805	<b>57988</b>
<b>Total</b>	<b>6943</b>	<b>6012</b>	<b>9381</b>	<b>11239</b>	<b>13565</b>	<b>8171</b>	<b>6675</b>	<b>7196</b>	<b>6421</b>	<b>7515</b>	<b>6201</b>	<b>6189</b>	<b>95508</b>

## HUMAN IDENTIFICATION LABORATORY

### SUMMARY OF CASES

	<b>Tarrant</b>	<b>Denton</b>	<b>Parker</b>	<b>Total</b>
<b>January</b>	6	2	5	<b>18</b>
<b>February</b>	12	7	0	<b>19</b>
<b>March</b>	20	3	3	<b>25</b>
<b>April</b>	16	2	0	<b>20</b>
<b>May</b>	19	1	0	<b>20</b>
<b>June</b>	17	3	1	<b>21</b>
<b>July</b>	22	1	2	<b>30</b>
<b>August</b>	19	4	1	<b>24</b>
<b>September</b>	12	3	1	<b>18</b>
<b>October</b>	15	1	1	<b>18</b>
<b>November</b>	15	3	1	<b>21</b>
<b>December</b>	17	2	0	<b>29</b>
<b>Total</b>	<b>190</b>	<b>32</b>	<b>15</b>	<b>*264</b>

\*Total includes 27 Non-jurisdiction cases

### IDENTIFICATION BY METHOD

	<b>Tarrant</b>	<b>Denton</b>	<b>Parker</b>	<b>Total</b>
<b>Anthropological</b>	12	0	2	<b>17</b>
<b>Dental</b>	19	8	2	<b>36</b>
<b>DNA Analysis</b>	4	0	0	<b>6</b>
<b>Latent Print</b>	121	19	9	<b>162</b>
<b>Visual</b>	31	3	2	<b>38</b>
<b>Other (Scars, Medical Devices)</b>	2	2	0	<b>4</b>
<b>Unidentified</b>	1	0	0	<b>1</b>
<b>Total</b>	<b>190</b>	<b>32</b>	<b>15</b>	<b>*264</b>

\* Total includes 27 Non-jurisdiction cases

## TARRANT COUNTY IDENTIFICATION CASES

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>W/M</b>	4	4	8	3	4	10	15	5	7	6	6	3	<b>75</b>
<b>W/F</b>	1	2	1	1	2	1	2	3	2	1	3	3	<b>22</b>
<b>B/M</b>	1	4	6	1	0	0	1	5	0	2	2	5	<b>27</b>
<b>B/F</b>	0	0	0	2	1	2	2	2	0	0	1	2	<b>12</b>
<b>H/M</b>	0	0	3	4	6	2	1	4	2	3	1	2	<b>28</b>
<b>H/F</b>	0	1	0	0	3	0	0	0	0	0	0	0	<b>4</b>
<b>A/M</b>	0	0	0	1	0	0	0	0	0	0	0	0	<b>1</b>
<b>A/F</b>	0	1	0	0	0	1	0	0	0	0	0	0	<b>2</b>
<b>I/M</b>	0	0	0	1	0	0	0	0	0	0	0	0	<b>1</b>
<b>I/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>Unk</b>	0	0	2	3	3	1	1	0	1	3	2	2	<b>18</b>
<b>Total</b>	<b>6</b>	<b>12</b>	<b>20</b>	<b>16</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>19</b>	<b>12</b>	<b>15</b>	<b>15</b>	<b>17</b>	<b>190</b>

## DENTON COUNTY IDENTIFICATION CASES

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>W/M</b>	2	3	2	2	1	1	0	1	3	1	3	1	<b>20</b>
<b>W/F</b>	0	2	0	0	0	2	0	1	0	0	0	0	<b>5</b>
<b>B/M</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>B/F</b>	0	1	0	0	0	0	0	0	0	0	0	0	<b>1</b>
<b>H/M</b>	0	1	0	0	0	1	0	0	0	0	0	1	<b>3</b>
<b>H/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>A/M</b>	0	0	1	0	0	0	0	0	0	0	0	0	<b>1</b>
<b>A/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>I/M</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>I/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>Unk</b>	0	0	0	0	0	0	0	2	0	0	0	0	<b>2</b>
<b>Total</b>	<b>2</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>32</b>

**PARKER COUNTY IDENTIFICATION CASES**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>
<b>W/M</b>	1	0	1	0	0	1	1	0	1	0	0	0	<b>5</b>
<b>W/F</b>	1	0	2	0	0	0	1	1	0	0	0	0	<b>5</b>
<b>B/M</b>	2	0	0	0	0	0	0	0	0	0	0	0	<b>2</b>
<b>B/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>H/M</b>	1	0	0	0	0	0	0	0	0	1	1	0	<b>3</b>
<b>H/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>A/M</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>A/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>I/M</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>I/F</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>Unk</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>Total</b>	<b>5</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>15</b>

**TARRANT COUNTY**