



Office of the
MEDICAL EXAMINER
COOK COUNTY, ILLINOIS
ANNUAL REPORT 2012



Compiled by
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The Medical Examiner

Martha Martinez
Acting Chief Administrative Officer
Bureau of Administration

Toni Preckwinkle
President
Cook County Board of Commissioners

CALENDAR YEAR: 2012

TOTAL NUMBER of CASES	5,472
TOTAL NUMBER of AUTOPSIES	2,165
TOTAL NUMBER of SCENE INVESTIGATIONS	98
TOTAL NUMBER of FUNERAL HOME INVESTIGATIONS	841
TOTAL NUMBER of INSTITUTE INVESTIGATIONS	4,631
TOTAL NUMBER of HOSPITAL INVESTIGATIONS	835
TOTAL NUMBER of EXTERNAL EXAMINATIONS	1,676

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 1. MONTH WHEN INCIDENT OCCURRED
 2012

12:35 Tuesday, April 23, 2013 3

I_MONTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNKNOWN	19	0.35	19	0.35
JANUARY	466	8.52	485	8.86
FEBRUARY	454	8.30	939	17.16
MARCH	440	8.04	1379	25.20
APRIL	443	8.10	1822	33.30
MAY	460	8.41	2282	41.70
JUNE	422	7.71	2704	49.42
JULY	551	10.07	3255	59.48
AUGUST	491	8.97	3746	68.46
SEPTEMBER	462	8.44	4208	76.90
OCTOBER	433	7.91	4641	84.81
NOVEMBER	423	7.73	5064	92.54
DECEMBER	408	7.46	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 2. MONTH WHEN DEATH OCCURRED
 2012

12:35 Tuesday, April 23, 2013 4

D_MONTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNKNOWN	15	0.27	15	0.27
JANUARY	465	8.50	480	8.77
FEBRUARY	453	8.28	933	17.05
MARCH	450	8.22	1383	25.27
APRIL	443	8.10	1826	33.37
MAY	452	8.26	2278	41.63
JUNE	424	7.75	2702	49.38
JULY	543	9.92	3245	59.30
AUGUST	487	8.90	3732	68.20
SEPTEMBER	462	8.44	4194	76.64
OCTOBER	439	8.02	4633	84.67
NOVEMBER	424	7.75	5057	92.42
DECEMBER	415	7.58	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 3. DAY OF WEEK WHEN INCIDENT OCCURRED
 2012

12:35 Tuesday, April 23, 2013 5

I_DAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SUNDAY	761	13.91	761	13.91
MONDAY	843	15.41	1604	29.31
TUESDAY	774	14.14	2378	43.46
WEDNESDAY	707	12.92	3085	56.38
THURSDAY	744	13.60	3829	69.97
FRIDAY	782	14.29	4611	84.27
SATURDAY	842	15.39	5453	99.65
UNKNOWN	19	0.35	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 4. DAY OF WEEK WHEN DEATH OCCURRED
2012

12:35 Tuesday, April 23, 2013 6

D_DAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SUNDAY	773	14.13	773	14.13
MONDAY	836	15.28	1609	29.40
TUESDAY	791	14.46	2400	43.86
WEDNESDAY	731	13.36	3131	57.22
THURSDAY	739	13.51	3870	70.72
FRIDAY	786	14.36	4656	85.09
SATURDAY	801	14.64	5457	99.73
UNKNOWN	15	0.27	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 5. AGE OF DECEDENTS
 2012

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AGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNDER 1	138	2.52	138	2.52
01-04	38	0.69	176	3.22
05-09	17	0.31	193	3.53
10-14	37	0.68	230	4.20
15-19	177	3.23	407	7.44
20-24	311	5.68	718	13.12
25-29	280	5.12	998	18.24
30-34	286	5.23	1284	23.46
35-39	268	4.90	1552	28.36
40-44	338	6.18	1890	34.54
45-49	432	7.89	2322	42.43
50-54	574	10.49	2896	52.92
55-59	580	10.60	3476	63.52
60-64	498	9.10	3974	72.62
65-69	368	6.73	4342	79.35
70-74	273	4.99	4615	84.34
75-79	254	4.64	4869	88.98
80-84	249	4.55	5118	93.53
85 & OLDER	354	6.47	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 6. RACE OF DECEDENTS
2012

12:35 Tuesday, April 23, 2013 8

RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	3133	57.26	3133	57.26
BLACK	2224	40.64	5357	97.90
OTHER	115	2.10	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 7. GENDER OF DECEDENTS
2012

12:35 Tuesday, April 23, 2013 9

GENDER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	3885	71.00	3885	71.00
FEMALE	1556	28.44	5441	99.43
UNKNOWN	31	0.57	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 8. MANNER OF DEATH
2012

12:35 Tuesday, April 23, 2013 10

MANNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ACCIDENT	1551	28.35	1551	28.35
HOMICIDE	641	11.72	2192	40.07
NATURAL	2678	48.95	4870	89.01
REMAINS	28	0.51	4898	89.53
STILL BIRTH	8	0.15	4906	89.67
SUICIDE	448	8.19	5354	97.86
UNDETERMINED	117	2.14	5471	100.00

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 9. AUTOPSY STATUS
2012

12:35 Tuesday, April 23, 2013 11

AUTOPSY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	2165	39.57	2165	39.57
NO	3307	60.43	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 10. INJURED AT WORK
2012

12:35 Tuesday, April 23, 2013 12

WORK INJ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	107	1.96	107	1.96
NO	5363	98.01	5470	99.96
UNKNOWN	2	0.04	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 11. MANNER OF DEATH BY MONTH OF INCIDENT
 2012

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Table of I_MONTH by MANNER

I_MONTH	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
UNKNOWN	3	1	3	9	0	1	2	19
JANUARY	129	50	237	1	0	37	12	466
FEBRUARY	153	35	210	1	0	41	14	454
MARCH	120	60	211	2	0	36	11	440
APRIL	121	53	214	4	1	41	9	443
MAY	126	64	215	5	0	37	13	460
JUNE	109	56	209	4	1	40	3	422
JULY	168	64	276	0	2	33	8	551
AUGUST	136	70	224	2	0	45	14	491
SEPTEMBER	123	54	234	0	2	39	10	462
OCTOBER	119	46	214	0	1	45	8	433
NOVEMBER	132	51	213	0	0	20	7	423
DECEMBER	112	37	218	0	1	33	6	407
Total	1551	641	2678	28	8	448	117	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 12. MANNER OF DEATH BY MONTH OF DEATH
 2012

12:35 Tuesday, April 23, 2013 14

Table of D_MONTH by MANNER

D_MONTH	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
UNKNOWN	0	0	0	15	0	0	0	15
JANUARY	125	53	237	1	0	37	12	465
FEBRUARY	151	35	213	0	0	40	14	453
MARCH	125	62	211	3	0	37	12	450
APRIL	124	53	213	2	1	41	9	443
MAY	125	63	215	1	0	35	13	452
JUNE	109	58	207	4	1	42	3	424
JULY	162	64	276	1	1	32	7	543
AUGUST	132	70	224	1	1	45	14	487
SEPTEMBER	123	54	233	0	2	40	10	462
OCTOBER	125	41	216	0	1	46	10	439
NOVEMBER	132	52	214	0	0	20	6	424
DECEMBER	118	36	219	0	1	33	7	414
Total	1551	641	2678	28	8	448	117	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 13. MANNER OF DEATH BY WEEKDAY OF INCIDENT
 2012

12:35 Tuesday, April 23, 2013 15

Table of MANNER by I_DAY

MANNER	I_DAY								Total
Frequency	SUNDAY	MONDAY	TUESDAY	WEDNES- DAY	THURSDAY	FRIDAY	SATURDAY	UNKNOWN	
ACCIDENT	224	206	219	202	204	211	282	3	1551
HOMICIDE	110	90	80	73	86	77	124	1	641
NATURAL	346	468	375	344	385	388	369	3	2678
REMAINS	3	3	2	1	3	4	3	9	28
STILL BIRTH	1	3	1	0	2	1	0	0	8
SUICIDE	59	61	76	73	55	78	45	1	448
UNDETERMINED	18	12	21	14	9	22	19	2	117
Total	761	843	774	707	744	781	842	19	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 14. MANNER OF DEATH BY WEEKDAY OF DEATH
 2012

12:35 Tuesday, April 23, 2013 16

Table of MANNER by D_DAY

MANNER	D_DAY								Total
Frequency	SUNDAY	MONDAY	TUESDAY	WEDNES- DAY	THURSDAY	FRIDAY	SATURDAY	UNKNOWN	
ACCIDENT	232	200	225	213	204	221	256	0	1551
HOMICIDE	109	98	76	82	87	73	116	0	641
NATURAL	356	458	383	349	376	398	358	0	2678
REMAINS	2	1	2	0	4	2	2	15	28
STILL BIRTH	0	2	1	0	3	2	0	0	8
SUICIDE	59	65	82	73	53	68	48	0	448
UNDETERMINED	15	12	22	14	12	21	21	0	117
Total	773	836	791	731	739	785	801	15	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 15. MANNER OF DEATH BY AGE OF DECEDENT
 2012

12:35 Tuesday, April 23, 2013 17

Table of AGE by MANNER

AGE	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
UNDER 1	19	8	17	28	8	0	58	138
01-04	13	5	11	0	0	0	9	38
05-09	9	2	6	0	0	0	0	17
10-14	15	10	8	0	0	2	2	37
15-19	40	107	10	0	0	17	3	177
20-24	85	165	21	0	0	37	3	311
25-29	96	105	36	0	0	39	4	280
30-34	129	73	52	0	0	28	4	286
35-39	88	49	81	0	0	44	6	268
40-44	121	28	144	0	0	39	6	338
45-49	137	30	206	0	0	55	4	432
50-54	164	22	330	0	0	52	6	574
55-59	137	16	368	0	0	55	4	580
60-64	89	9	377	0	0	22	1	498
65-69	66	4	275	0	0	19	4	368
70-74	53	2	211	0	0	5	1	272
75-79	59	2	183	0	0	9	1	254
80-84	84	3	152	0	0	9	1	249
85 & OLDER	147	1	190	0	0	16	0	354
Total	1551	641	2678	28	8	448	117	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 16. MANNER OF DEATH BY RACE OF DECEDENT
 2012

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Table of MANNER by RACE

MANNER	RACE			Total
	WHITE	BLACK	OTHER	
ACCIDENT	1059	469	23	1551
HOMICIDE	154	483	4	641
NATURAL	1493	1144	41	2678
REMAINS	0	0	28	28
STILL BIRTH	1	6	1	8
SUICIDE	368	67	13	448
UNDETERMINED	58	54	5	117
Total	3133	2223	115	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 17. MANNER OF DEATH BY GENDER OF DECEDENT
 2012

12:35 Tuesday, April 23, 2013 19

Table of MANNER by GENDER

MANNER	GENDER			Total
	MALE	FEMALE	UNKNOWN	
ACCIDENT	1072	479	0	1551
HOMICIDE	571	70	0	641
NATURAL	1810	867	1	2678
REMAINS	0	0	28	28
STILL BIRTH	3	5	0	8
SUICIDE	365	83	0	448
UNDETERMINED	63	52	2	117
Total	3884	1556	31	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 18. AGE AND RACE OF DECEDENTS BY GENDER
 2012

12:35 Tuesday, April 23, 2013 20

 GENDER=MALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	20	34	3	57
01-04	6	13	0	19
05-09	7	2	0	9
10-14	13	17	1	31
15-19	63	95	1	159
20-24	111	152	3	266
25-29	114	109	2	225
30-34	138	90	0	228
35-39	124	81	3	208
40-44	161	89	5	255
45-49	177	130	7	314
50-54	258	164	6	428
55-59	252	187	10	449
60-64	240	131	4	375
65-69	155	98	1	254
70-74	105	66	1	172
75-79	86	62	2	150
80-84	87	43	2	132
85 & OLDER	115	34	5	154
Total	2232	1597	56	3885

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 18. AGE AND RACE OF DECEDENTS BY GENDER
 2012

12:35 Tuesday, April 23, 2013 21

GENDER=FEMALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	16	34	1	51
01-04	4	15	0	19
05-09	4	4	0	8
10-14	2	4	0	6
15-19	11	7	0	18
20-24	22	23	0	45
25-29	33	22	0	55
30-34	34	24	0	58
35-39	27	33	0	60
40-44	38	45	0	83
45-49	63	53	2	118
50-54	78	64	4	146
55-59	61	70	0	131
60-64	70	52	1	123
65-69	66	43	4	113
70-74	61	35	5	101
75-79	66	35	3	104
80-84	83	29	5	117
85 & OLDER	161	35	4	200
Total	900	627	29	1556

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 18. AGE AND RACE OF DECEDENTS BY GENDER
2012

12:35 Tuesday, April 23, 2013 22

GENDER=UNKNOWN

Table of AGE by RACE

AGE	RACE		Total
Frequency	WHITE	OTHER	
UNDER 1	0	30	30
65-69	1	0	1
Total	1	30	31

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 19. MANNER OF DEATH BY RACE AND GENDER OF DECEDENT
 2012

12:35 Tuesday, April 23, 2013 23

----- RACE=WHITE -----

Table of GENDER by MANNER

GENDER	MANNER						Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	STILL BI RTH	SUICIDE	UNDETERM INED	
MALE	746	129	1029	0	297	31	2232
FEMALE	313	25	463	1	71	27	900
UNKNOWN	0	0	1	0	0	0	1
Total	1059	154	1493	1	368	58	3133

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 19. MANNER OF DEATH BY RACE AND GENDER OF DECEDENT
 2012

12:35 Tuesday, April 23, 2013 24

----- RACE=BLACK -----

Table of GENDER by MANNER

GENDER	MANNER						Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	STILL BI RTH	SUICIDE	UNDETERM INED	
MALE	316	439	752	2	57	30	1596
FEMALE	153	44	392	4	10	24	627
Total	469	483	1144	6	67	54	2223

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 19. MANNER OF DEATH BY RACE AND GENDER OF DECEDENT
 2012

12:35 Tuesday, April 23, 2013 25

----- RACE=OTHER -----

Table of GENDER by MANNER

GENDER	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
MALE	10	3	29	0	1	11	2	56
FEMALE	13	1	12	0	0	2	1	29
UNKNOWN	0	0	0	28	0	0	2	30
Total	23	4	41	28	1	13	5	115

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2012

12:35 Tuesday, April 23, 2013 26

MANNER=' ' GENDER=MALE

Table of AGE by RACE

AGE	RACE	
Frequency	BLACK	Total
70-74	1	1
Total	1	1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 27

MANNER=ACCIDENT GENDER=MALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	3	8	1	12
01-04	1	5	0	6
05-09	5	2	0	7
10-14	7	4	0	11
15-19	27	6	0	33
20-24	53	12	1	66
25-29	57	15	0	72
30-34	82	18	0	100
35-39	53	13	1	67
40-44	76	23	0	99
45-49	56	42	1	99
50-54	71	52	0	123
55-59	54	48	1	103
60-64	41	26	0	67
65-69	24	13	1	38
70-74	22	8	0	30
75-79	22	11	1	34
80-84	37	7	0	44
85 & OLDER	55	3	3	61
Total	746	316	10	1072

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

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MANNER=ACCIDENT GENDER=FEMALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	3	4	0	7
01-04	1	6	0	7
05-09	2	0	0	2
10-14	2	2	0	4
15-19	4	3	0	7
20-24	9	10	0	19
25-29	18	6	0	24
30-34	19	10	0	29
35-39	10	11	0	21
40-44	8	14	0	22
45-49	20	18	0	38
50-54	21	20	0	41
55-59	17	17	0	34
60-64	14	8	0	22
65-69	21	5	2	28
70-74	16	4	3	23
75-79	16	6	3	25
80-84	33	4	3	40
85 & OLDER	79	5	2	86
Total	313	153	13	479

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 29

----- MANNER-HOMICIDE GENDER-MALE -----

Table of AGE by RACE

AGE	RACE			Total
	WHITE	BLACK	OTHER	
Frequency				
UNDER 1	0	1	0	1
01-04	0	1	0	1
10-14	3	7	0	10
15-19	19	83	0	102
20-24	31	124	0	155
25-29	22	73	0	95
30-34	19	49	0	68
35-39	8	37	0	45
40-44	9	15	0	24
45-49	4	16	1	21
50-54	4	14	0	18
55-59	3	8	2	13
60-64	4	4	0	8
65-69	1	3	0	4
70-74	1	1	0	2
75-79	0	2	0	2
80-84	1	0	0	1
85 & OLDER	0	1	0	1
Total	129	439	3	571

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 30

----- MANNER=HOMICIDE GENDER=FEMALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	4	3	0	7
01-04	0	4	0	4
05-09	1	1	0	2
15-19	2	3	0	5
20-24	2	8	0	10
25-29	4	6	0	10
30-34	1	4	0	5
35-39	1	3	0	4
40-44	1	3	0	4
45-49	5	3	1	9
50-54	1	3	0	4
55-59	2	1	0	3
60-64	0	1	0	1
80-84	1	1	0	2
Total	25	44	1	70

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 31

MANNER=NATURAL GENDER=MALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	8	3	1	12
01-04	3	4	0	7
05-09	2	0	0	2
10-14	2	4	0	6
15-19	5	4	0	9
20-24	5	9	0	14
25-29	12	10	0	22
30-34	20	18	0	38
35-39	30	26	2	58
40-44	48	41	3	92
45-49	76	70	3	149
50-54	148	91	6	245
55-59	156	128	5	289
60-64	179	99	3	281
65-69	111	81	0	192
70-74	78	55	1	134
75-79	57	46	1	104
80-84	43	34	2	79
85 & OLDER	46	29	2	77
Total	1029	752	29	1810

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 32

----- MANNER=NATURAL GENDER=FEMALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	2	3	0	5
01-04	1	3	0	4
05-09	1	3	0	4
10-14	0	2	0	2
15-19	0	1	0	1
20-24	3	4	0	7
25-29	4	10	0	14
30-34	4	10	0	14
35-39	7	16	0	23
40-44	24	28	0	52
45-49	27	30	0	57
50-54	41	41	3	85
55-59	31	48	0	79
60-64	53	42	1	96
65-69	43	37	2	82
70-74	44	31	2	77
75-79	50	29	0	79
80-84	47	24	2	73
85 & OLDER	81	30	2	113
Total	463	392	12	867

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2012

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----- MANNER=NATURAL GENDER=UNKNOWN -----

Table of AGE by RACE

AGE	RACE	
Frequency	WHITE	Total
65-69	1	1
Total	1	1

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2012

12:35 Tuesday, April 23, 2013 34

----- MANNER=REMAINS GENDER=UNKNOWN -----

Table of AGE by RACE

AGE	RACE	
Frequency	OTHER	Total
UNDER 1	28	28
Total	28	28

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2012

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----- MANNER=STILL BIRTH GENDER=MALE -----

Table of AGE by RACE

AGE	RACE		
Frequency	BLACK	OTHER	Total
UNDER 1	2	1	3
Total	2	1	3

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2012

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----- MANNER=STILL BIRTH GENDER=FEMALE -----

Table of AGE by RACE

AGE	RACE		Total
Frequency	WHITE	BLACK	
UNDER 1	1	4	5
Total	1	4	5

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 37

----- MANNER=SUICIDE GENDER=MALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
10-14	1	1	0	2
15-19	11	1	1	13
20-24	22	6	2	30
25-29	20	11	2	33
30-34	16	4	0	20
35-39	31	5	0	36
40-44	24	10	1	35
45-49	39	2	2	43
50-54	34	5	0	39
55-59	38	3	2	43
60-64	16	2	1	19
65-69	16	0	0	16
70-74	3	1	0	4
75-79	6	3	0	9
80-84	6	2	0	8
85 & OLDER	14	1	0	15
Total	297	57	11	365

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 38

----- MANNER=SUICIDE GENDER=FEMALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
15-19	4	0	0	4
20-24	6	1	0	7
25-29	6	0	0	6
30-34	8	0	0	8
35-39	5	3	0	8
40-44	4	0	0	4
45-49	10	1	1	12
50-54	12	0	1	13
55-59	9	3	0	12
60-64	2	1	0	3
65-69	2	1	0	3
70-74	1	0	0	1
80-84	1	0	0	1
85 & OLDER	1	0	0	1
Total	71	10	2	83

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 39

----- MANNER=UNDETERMINED GENDER=MALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	9	20	0	29
01-04	2	3	0	5
10-14	0	1	1	2
15-19	1	1	0	2
20-24	0	1	0	1
25-29	3	0	0	3
30-34	1	1	0	2
35-39	2	0	0	2
40-44	4	0	1	5
45-49	2	0	0	2
50-54	1	2	0	3
55-59	1	0	0	1
65-69	3	1	0	4
70-74	1	0	0	1
75-79	1	0	0	1
Total	31	30	2	63

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2012

12:35 Tuesday, April 23, 2013 40

MANNER=UNDETERMINED GENDER=FEMALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	6	20	1	27
01-04	2	2	0	4
15-19	1	0	0	1
20-24	2	0	0	2
25-29	1	0	0	1
30-34	2	0	0	2
35-39	4	0	0	4
40-44	1	0	0	1
45-49	1	1	0	2
50-54	3	0	0	3
55-59	2	1	0	3
60-64	1	0	0	1
80-84	1	0	0	1
Total	27	24	1	52

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2012

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-----MANNER=UNDETERMINED GENDER=UNKNOWN-----

Table of AGE by RACE

AGE	RACE	
Frequency	OTHER	Total
UNDER 1	2	2
Total	2	2

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 21. MANNER OF DEATH BY AUTOPSY STATUS
 2012

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Table of MANNER by AUTOPSY

MANNER	AUTOPSY		Total
	YES	NO	
ACCIDENT	633	918	1551
HOMICIDE	640	1	641
NATURAL	658	2020	2678
REMAINS	0	28	28
STILL BIRTH	6	2	8
SUICIDE	126	322	448
UNDETERMINED	102	15	117
Total	2165	3306	5471

Frequency Missing = 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2012

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GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
	N = 1	144	2.906
TRAUMATIC INJURY	BLUNT FORCE TRAUMA	97	1.773
	GUNSHOT WOUND	665	12.155
	SHARP FORCE TRAUMA	58	1.060
	MULTIPLE TRAUMATIC INJURIES	389	7.110
	OTHER TRAUMATIC INJURIES	57	1.042
-----		-----	-----
TRAUMATIC INJURY		1266	23.140
	N = 5		
POISONING AND TOXIC EFFECTS	DRUG INTOXICATION	589	10.766
	ALCOHOL AND DRUG INTOXICATION	26	0.475
	CARBON MONOXIDE INTOXICATION	40	0.731
	TOXIC EFFECTS OF OTHER SUBSTANCES	3	0.055
-----		-----	-----
POISONING AND TOXIC EFFECTS		658	12.027
	N = 4		
ASPHYXIATION	ASPHYXIATION FROM AIRWAY OBSTRUCTION	13	0.238
	ASPHYXIATION BY HANGING	128	2.340
	ASPHYXIATION BY STRANGULATION	8	0.146
	ASPHYXIATION BY SUFFOCATION	7	0.128
	DROWNING	49	0.896
	OTHER ASPHYXIATION	5	0.091
	UNSPECIFIED OR UNKNOWN ASPHYXIATION	53	0.969
-----		-----	-----
ASPHYXIATION		263	4.807
	N = 7		
BURNS	THERMAL BURNS	14	0.256
	N = 1		
ELECTROCUTION	ELECTROCUTION	8	0.146
	N = 1		

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2012

12:35 Tuesday, April 23, 2013 45

GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
EXPOSURE AND NEGLECT	HEAT STRESS	3	0.055
-----	HYPOTHERMIA	8	0.146
EXPOSURE AND NEGLECT		11	0.201
	N = 2		
INFECTIOUS DISEASES	ACQUIRED IMMUNODEFICIENCY SYNDROME	3	0.055
-----	OTHER INFECTIOUS DISEASES	81	1.481
INFECTIOUS DISEASES		84	1.535
	N = 2		
NEOPLASMS; MALIGNANT (CANCER)	NEOPLASMS, MALIGNANT (CANCER)	37	0.676
	N = 1		
ENDOCRINE AND METABOLIC DISEASES	ENDOCRINE/METABOLIC (DIABETES MELLITUS)	46	0.841
	N = 1		
BLOOD DISEASES	BLOOD DISEASES	2	0.037
	N = 1		
NERVOUS SYSTEM DISEASES	SEIZURE DISORDERS	35	0.640
-----	OTHER NERVOUS SYSTEM DISEASES	198	3.619
NERVOUS SYSTEM DISEASES		233	4.259
	N = 2		
CIRCULATORY SYSTEM DISEASES	HYPERTENSIVE CARDIOVASCULAR DISEASE	793	14.495
	ISCHEMIC HEART DISEASE/MYOCARDIAL INFARCTION	13	0.238
	ARTERIOSCLEROTIC CARDIOVASCULAR DISEASE	1340	24.493
	ARRHYTHMIA	24	0.439
	CARDIOMYOPATHY	84	1.535
	PULMONARY EMBOLISM	37	0.676
	CEREBROVASCULAR DISEASE	6	0.110

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2012

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GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
CIRCULATORY SYSTEM DISEASES	ANEURYSM	1	0.018
	HEMORRHAGE	30	0.548
	OTHER CIRCULATORY SYSTEM DISEASES	14	0.256
-----		-----	-----
CIRCULATORY SYSTEM DISEASES		2342	42.808
	N = 10		
RESPIRATORY SYSTEM DISEASES	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	31	0.567
	ASTHMA	31	0.567
	OTHER RESPIRATORY SYSTEM DISEASES	67	1.225
-----		-----	-----
RESPIRATORY SYSTEM DISEASES		129	2.358
	N = 3		
DIGESTIVE SYSTEM DISEASES	CIRRHOSIS DUE TO ALCOHOLISM	76	1.389
	FATTY LIVER DUE TO ALCOHOLISM	12	0.219
	PANCREATITIS	2	0.037
	OTHER DIGESTIVE SYSTEM DISEASES	20	0.366
-----		-----	-----
DIGESTIVE SYSTEM DISEASES		110	2.011
	N = 4		
GENITO-URINARY SYSTEM DISEASES		15	2.906
	N = 1		
CONGENITAL ANOMALIES	CONGENITAL ANOMALIES	6	0.110
	N = 1		
PERINATAL CONDITIONS	PERINATAL CONDITIONS	10	0.183
	N = 1		
SUDDEN INFANT DEATH SYNDROME	SUDDENINFANT DEATH SYNDROME	5	0.091
	N = 1		

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2012

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GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
ILL-DEFINED CONDITIONS	ILL-DEFINED CONDITIONS N = 1	6	0.110
UNSPECIFIED OR UNKNOWN CAUSES	UNSPECIFIED OR UNKNOWN CAUSE N = 1 Total N = 51	82 =====	1.499 =====
		5471	102.906

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 24. BLOOD ALCOHOL CONCENTRATION OF DECEDENTS
2012

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BLOOD ALCOHOL CONCENTRATION (MG/DL)

COUNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NOT TESTED	5468	99.93	5468	99.93
0.000 (NEGATIVE)	4	0.07	5472	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 25. MANNER OF DEATH BY BLOOD ALCOHOL CONCENTRATION
 2012

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Table of COUNT by MANNER_D

COUNT	MANNER_D	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	Total
Frequency									
NOT TESTED	1	1550	641	2678	28	8	448	114	5468
0.000 (NEGATIVE)	0	1	0	0	0	0	0	3	4
Total	1	1551	641	2678	28	8	448	117	5472

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 26. CAUSE OF DEATH BY MANNER
2012

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Table of GENCAUSE by MANNER_D

GENCAUSE	MANNER_D	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	Total
	1	38	12	55	0	5	3	31	145
TRAUMATIC INJURY	0	476	588	4	0	0	196	2	1266
POISONING AND TO XIC EFFECTS	0	568	2	10	0	0	72	6	658
ASPHYXIATION	0	66	13	0	0	0	167	17	263
BURNS	0	9	1	0	0	0	3	1	14
ELECTROCUTION	0	6	0	0	0	0	1	1	8
EXPOSURE AND NEG LECT	0	10	1	0	0	0	0	0	11
INFECTIOUS DISEA SES	0	40	7	34	0	0	2	1	84
NEOPLASMS; MALIG NANT (CANCER)	0	4	0	33	0	0	0	0	37
ENDOCRINE AND ME TABOLIC DISEASES	0	6	0	40	0	0	0	0	46
BLOOD DISEASES	0	0	0	2	0	0	0	0	2
NERVOUS SYSTEM D ISEASES	0	144	7	77	0	0	1	4	233
CIRCULATORY SYST EM DISEASES	0	132	4	2205	0	0	0	1	2342
RESPIRATORY SYST EM DISEASES	0	39	4	82	0	0	2	2	129
DIGESTIVE SYSTEM DISEASES	0	5	0	105	0	0	0	0	110
GENITO-URINARY S YSTEM DISEASES	0	0	0	15	0	0	0	0	15
CONGENITAL ANOMA LIES	0	0	0	6	0	0	0	0	6
Total (Continued)	1	1551	641	2678	28	8	448	117	5472

Table of GENCAUSE by MANNER_D

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 26. CAUSE OF DEATH BY MANNER
 2012

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GENCAUSE Frequency	MANNER_D	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	Total
PERINATAL CONDIT IONS	0	3	0	3	0	3	0	1	10
SUDDEN INFANT DE ATH SYNDROME	0	0	0	5	0	0	0	0	5
ILL-DEFINED COND ITIONS	0	3	2	0	0	0	1	0	6
UNSPECIFIED OR U NKNOWN CAUSES	0	2	0	2	28	0	0	50	82
Total	1	1551	641	2678	28	8	448	117	5472

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 27. CAUSE OF DEATH BY AUTOPSY STATUS
 2012

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Table of GENCAUSE by AUTOPSY

GENCAUSE Frequency	AUTOPSY		Total
	YES	NO	
	89	56	145
TRAUMATIC INJURY	717	549	1266
POISONING AND TOXIC EFFECTS	453	205	658
ASPHYXIATION	92	171	263
BURNS	3	11	14
ELECTROCUTION	8	0	8
EXPOSURE AND NEGLECT	6	5	11
INFECTIOUS DISEASES	40	44	84
NEOPLASMS; MALIGNANT (CANCER)	6	31	37
ENDOCRINE AND METABOLIC DISEASES	12	34	46
BLOOD DISEASES	2	0	2
NERVOUS SYSTEM DISEASES	85	148	233
CIRCULATORY SYSTEM DISEASES	482	1860	2342
RESPIRATORY SYSTEM DISEASES	61	68	129
DIGESTIVE SYSTEM DISEASES	45	65	110
GENITO-URINARY SYSTEM DISEASES	6	9	15
CONGENITAL ANOMALIES	4	2	6
PERINATAL CONDITIONS	4	6	10
Total (Continued)	2165	3307	5472

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 27. CAUSE OF DEATH BY AUTOPSY STATUS
 2012

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Table of GENCAUSE by AUTOPSY

GENCAUSE Frequency	AUTOPSY		Total
	YES	NO	
SUDDEN INFANT DEATH SYNDROME	5	0	5
ILL-DEFINED CONDITIONS	2	4	6
UNSPECIFIED OR UNKNOWN CAUSES	43	39	82
Total	2165	3307	5472

TONI PRECKWINKLE

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