

Office of the

MEDICAL EXAMINER

COOK COUNTY, ILLINOIS

ANNUAL REPORT 2011



Compiled by

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The Medical Examiner

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CALENDAR YEAR: 2011

TOTAL NUMBER OF CASES	5,470
TOTAL NUMBER OF AUTOPSIES	2,562
TOTAL NUMBER OF SCENE INVESTIGATIONS	93
TOTAL NUMBER OF FUNERAL HOME INVESTIGATIONS	846
TOTAL NUMBER OF INSTITUTE INVESTIGATIONS	4,617
TOTAL NUMBER OF HOSPITAL INVESTIGATIONS	843
TOTAL NUMBER OF EXTERNAL EXAMINATIONS	1,689

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 1. MONTH WHEN INCIDENT OCCURRED
 2011

12:19 Thursday, February 7, 2013 3

I_MONTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNKNOWN	11	0.20	11	0.20
JANUARY	503	9.20	514	9.40
FEBRUARY	455	8.32	969	17.71
MARCH	435	7.95	1404	25.67
APRIL	406	7.42	1810	33.09
MAY	443	8.10	2253	41.19
JUNE	440	8.04	2693	49.23
JULY	527	9.63	3220	58.87
AUGUST	462	8.45	3682	67.31
SEPTEMBER	427	7.81	4109	75.12
OCTOBER	474	8.67	4583	83.78
NOVEMBER	438	8.01	5021	91.79
DECEMBER	449	8.21	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 2. MONTH WHEN DEATH OCCURRED
 2011

12:19 Thursday, February 7, 2013 4

D_MONTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNKNOWN	17	0.31	17	0.31
JANUARY	502	9.18	519	9.49
FEBRUARY	456	8.34	975	17.82
MARCH	432	7.90	1407	25.72
APRIL	393	7.18	1800	32.91
MAY	441	8.06	2241	40.97
JUNE	450	8.23	2691	49.20
JULY	527	9.63	3218	58.83
AUGUST	451	8.24	3669	67.07
SEPTEMBER	444	8.12	4113	75.19
OCTOBER	471	8.61	4584	83.80
NOVEMBER	448	8.19	5032	91.99
DECEMBER	438	8.01	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 3. DAY OF WEEK WHEN INCIDENT OCCURRED
 2011

12:19 Thursday, February 7, 2013 5

I_DAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SUNDAY	800	14.63	800	14.63
MONDAY	826	15.10	1626	29.73
TUESDAY	726	13.27	2352	43.00
WEDNESDAY	754	13.78	3106	56.78
THURSDAY	763	13.95	3869	70.73
FRIDAY	744	13.60	4613	84.33
SATURDAY	846	15.47	5459	99.80
UNKNOWN	11	0.20	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 4. DAY OF WEEK WHEN DEATH OCCURRED
 2011

12:19 Thursday, February 7, 2013 6

D_DAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SUNDAY	801	14.64	801	14.64
MONDAY	794	14.52	1595	29.16
TUESDAY	759	13.88	2354	43.03
WEDNESDAY	728	13.31	3082	56.34
THURSDAY	785	14.35	3867	70.69
FRIDAY	758	13.86	4625	84.55
SATURDAY	828	15.14	5453	99.69
UNKNOWN	17	0.31	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 5. AGE OF DECEDENTS
 2011

12:19 Thursday, February 7, 2013 7

AGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
UNDER 1	168	3.07	168	3.07
01-04	49	0.90	217	3.97
05-09	19	0.35	236	4.31
10-14	27	0.49	263	4.81
15-19	199	3.64	462	8.45
20-24	273	4.99	735	13.44
25-29	306	5.59	1041	19.03
30-34	283	5.17	1324	24.20
35-39	290	5.30	1614	29.51
40-44	342	6.25	1956	35.76
45-49	448	8.19	2404	43.95
50-54	534	9.76	2938	53.71
55-59	551	10.07	3489	63.78
60-64	495	9.05	3984	72.83
65-69	374	6.84	4358	79.67
70-74	274	5.01	4632	84.68
75-79	244	4.46	4876	89.14
80-84	235	4.30	5111	93.44
85 & OLDER	359	6.56	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 6. RACE OF DECEDENTS
2011

12:19 Thursday, February 7, 2013 8

RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WHITE	3134	57.29	3134	57.29
BLACK	2197	40.16	5331	97.46
OTHER	139	2.54	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 7. GENDER OF DECEDENTS
2011

12:19 Thursday, February 7, 2013 9

GENDER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MALE	3861	70.59	3861	70.59
FEMALE	1556	28.45	5417	99.03
UNKNOWN	53	0.97	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 8. MANNER OF DEATH
2011

12:19 Thursday, February 7, 2013 10

MANNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ACCIDENT	1494	27.31	1494	27.31
HOMICIDE	590	10.79	2084	38.10
NATURAL	2843	51.97	4927	90.07
REMAINS	52	0.95	4979	91.02
STILL BIRTH	5	0.09	4984	91.12
SUICIDE	387	7.07	5371	98.19
UNDETERMINED	99	1.81	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 9. AUTOPSY STATUS
2011

12:19 Thursday, February 7, 2013 11

AUTOPSY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	2562	46.84	2562	46.84
NO	2908	53.16	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 10. INJURED AT WORK
2011

12:19 Thursday, February 7, 2013 12

WORK_INJ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	115	2.10	115	2.10
NO	5354	97.88	5469	99.98
UNKNOWN	1	0.02	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 11. MANNER OF DEATH BY MONTH OF INCIDENT
 2011

12:19 Thursday, February 7, 2013 13

Table of I_MONTH by MANNER

I_MONTH	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
UNKNOWN	1	0	3	7	0	0	0	11
JANUARY	123	40	298	1	0	33	8	503
FEBRUARY	114	34	270	1	0	29	7	455
MARCH	115	34	236	6	0	39	5	435
APRIL	125	41	192	7	0	34	7	406
MAY	117	48	233	4	1	31	9	443
JUNE	124	57	206	7	0	37	9	440
JULY	167	74	236	4	0	32	14	527
AUGUST	133	50	243	1	0	27	8	462
SEPTEMBER	125	55	207	2	0	31	7	427
OCTOBER	111	64	252	6	1	32	8	474
NOVEMBER	113	46	233	2	1	36	7	438
DECEMBER	126	47	234	4	2	26	10	449
Total	1494	590	2843	52	5	387	99	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 12. MANNER OF DEATH BY MONTH OF DEATH
 2011

12:19 Thursday, February 7, 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	17	0	0	0	17
JANUARY	126	39	296	1	0	32	8	502
FEBRUARY	115	36	269	1	0	29	6	456
MARCH	111	35	240	2	0	39	5	432
APRIL	122	38	193	2	0	31	7	393
MAY	117	47	231	4	1	33	8	441
JUNE	130	56	210	8	0	37	9	450
JULY	166	74	236	3	0	33	15	527
AUGUST	127	48	242	1	0	25	8	451
SEPTEMBER	133	59	209	2	0	35	6	444
OCTOBER	115	58	252	6	1	30	9	471
NOVEMBER	112	53	234	2	1	38	8	448
DECEMBER	120	47	231	3	2	25	10	438
Total	1494	590	2843	52	5	387	99	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 13. MANNER OF DEATH BY WEEKDAY OF INCIDENT
 2011

12:19 Thursday, February 7, 2013 15

Table of MANNER by I_DAY

MANNER Frequency	I_DAY								Total
	SUNDAY	MONDAY	TUESDAY	WEDNES- DAY	THURSDAY	FRIDAY	SATURDAY	UNKNOWN	
ACCIDENT	218	218	169	213	216	208	251	1	1494
HOMICIDE	97	82	73	69	85	70	114	0	590
NATURAL	398	453	410	388	387	394	410	3	2843
REMAINS	5	6	11	7	8	7	1	7	52
STILL BIRTH	0	0	1	1	2	1	0	0	5
SUICIDE	61	50	48	67	54	52	55	0	387
UNDETERMINED	21	17	14	9	11	12	15	0	99
Total	800	826	726	754	763	744	846	11	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 14. MANNER OF DEATH BY WEEKDAY OF DEATH
 2011

12:19 Thursday, February 7, 2013 16

Table of MANNER by D_DAY

MANNER	D_DAY								Total
Frequency	SUNDAY	MONDAY	TUESDAY	WEDNES- DAY	THURSDAY	FRIDAY	SATURDAY	UNKNOWN	
ACCIDENT	220	206	189	199	217	213	250	0	1494
HOMICIDE	104	68	77	63	93	70	115	0	590
NATURAL	391	448	417	392	400	396	399	0	2843
REMAINS	4	6	6	5	8	5	1	17	52
STILL BIRTH	0	0	0	1	3	1	0	0	5
SUICIDE	58	50	55	59	57	60	48	0	387
UNDETERMINED	24	16	15	9	7	13	15	0	99
Total	801	794	759	728	785	758	828	17	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 15. MANNER OF DEATH BY AGE OF DECEDENT
 2011

12:19 Thursday, February 7, 2013 17

Table of AGE by MANNER

AGE	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
UNDER 1	22	9	49	52	5	0	31	168
01-04	16	11	17	0	0	0	5	49
05-09	9	1	8	0	0	1	0	19
10-14	7	6	10	0	0	4	0	27
15-19	35	111	23	0	0	23	7	199
20-24	65	133	40	0	0	31	4	273
25-29	109	88	58	0	0	45	6	306
30-34	103	75	76	0	0	28	1	283
35-39	124	43	93	0	0	21	9	290
40-44	131	25	156	0	0	25	5	342
45-49	146	23	223	0	0	49	7	448
50-54	157	24	304	0	0	45	4	534
55-59	110	18	385	0	0	35	3	551
60-64	77	5	378	0	0	29	6	495
65-69	66	8	284	0	0	13	3	374
70-74	44	3	211	0	0	13	3	274
75-79	61	2	170	0	0	7	4	244
80-84	66	4	158	0	0	7	0	235
85 & OLDER	146	1	200	0	0	11	1	359
Total	1494	590	2843	52	5	387	99	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 16. MANNER OF DEATH BY RACE OF DECEDENT
 2011

12:19 Thursday, February 7, 2013 18

Table of MANNER by RACE

MANNER	RACE			Total
Frequency	WHITE	BLACK	OTHER	
ACCIDENT	1002	468	24	1494
HOMICIDE	155	430	5	590
NATURAL	1603	1195	45	2843
REMAINS	0	1	51	52
STILL BIRTH	1	3	1	5
SUICIDE	316	62	9	387
UNDETERMINED	57	38	4	99
Total	3134	2197	139	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 17. MANNER OF DEATH BY GENDER OF DECEDENT
 2011

12:19 Thursday, February 7, 2013 19

Table of MANNER by GENDER

MANNER	GENDER			Total
	MALE	FEMALE	UNKNOWN	
ACCIDENT	1031	463	0	1494
HOMICIDE	522	68	0	590
NATURAL	1936	906	1	2843
REMAINS	1	0	51	52
STILL BIRTH	1	3	1	5
SUICIDE	306	81	0	387
UNDETERMINED	64	35	0	99
Total	3861	1556	53	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 18. AGE AND RACE OF DECEDENTS BY GENDER
 2011

12:19 Thursday, February 7, 2013 20

----- GENDER=MALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	21	41	1	63
01-04	12	15	0	27
05-09	7	5	0	12
10-14	7	12	0	19
15-19	63	104	1	168
20-24	102	126	1	229
25-29	140	102	2	244
30-34	128	98	3	229
35-39	131	82	5	218
40-44	134	106	6	246
45-49	202	133	3	338
50-54	230	168	4	402
55-59	251	162	1	414
60-64	212	132	9	353
65-69	159	105	3	267
70-74	108	75	1	184
75-79	108	45	3	156
80-84	91	38	5	134
85 & OLDER	121	32	5	158
Total	2227	1581	53	3861

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 18. AGE AND RACE OF DECEDENTS BY GENDER
 2011

12:19 Thursday, February 7, 2013 21

GENDER=FEMALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	18	34	1	53
01-04	11	11	0	22
05-09	4	3	0	7
10-14	2	6	0	8
15-19	18	13	0	31
20-24	25	18	1	44
25-29	44	17	1	62
30-34	29	24	1	54
35-39	38	33	1	72
40-44	43	49	4	96
45-49	52	57	1	110
50-54	63	68	1	132
55-59	67	68	2	137
60-64	89	51	1	141
65-69	73	32	2	107
70-74	46	39	5	90
75-79	56	31	1	88
80-84	72	26	3	101
85 & OLDER	156	36	9	201
Total	906	616	34	1556

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 18. AGE AND RACE OF DECEDENTS BY GENDER
2011

12:19 Thursday, February 7, 2013 22

----- GENDER=UNKNOWN -----

Table of AGE by RACE

AGE	RACE		
Frequency	WHITE	OTHER	Total
UNDER 1	0	52	52
60-64	1	0	1
Total	1	52	53

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 19. MANNER OF DEATH BY RACE AND GENDER OF DECEDENT
 2011

12:19 Thursday, February 7, 2013 23

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

Table of GENDER by MANNER

GENDER	MANNER						Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	STILL BI RTH	SUICIDE	UNDETERM INED	
MALE	703	130	1114	0	243	37	2227
FEMALE	299	25	488	1	73	20	906
UNKNOWN	0	0	1	0	0	0	1
Total	1002	155	1603	1	316	57	3134

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 19. MANNER OF DEATH BY RACE AND GENDER OF DECEDENT
 2011

12:19 Thursday, February 7, 2013 24

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

Table of GENDER by MANNER

GENDER	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
MALE	314	391	794	1	1	54	26	1581
FEMALE	154	39	401	0	2	8	12	616
Total	468	430	1195	1	3	62	38	2197

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 19. MANNER OF DEATH BY RACE AND GENDER OF DECEDENT
 2011

12:19 Thursday, February 7, 2013 25

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

Table of GENDER by MANNER

GENDER	MANNER							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
MALE	14	1	28	0	0	9	1	53
FEMALE	10	4	17	0	0	0	3	34
UNKNOWN	0	0	0	51	1	0	0	52
Total	24	5	45	51	1	9	4	139

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 26

----- MANNER=ACCIDENT GENDER=MALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	4	7	0	11
01-04	5	3	0	8
05-09	3	3	0	6
10-14	2	5	0	7
15-19	14	9	1	24
20-24	39	10	1	50
25-29	67	15	0	82
30-34	66	18	0	84
35-39	72	22	2	96
40-44	51	41	1	93
45-49	71	40	0	111
50-54	66	50	2	118
55-59	47	31	0	78
60-64	38	17	1	56
65-69	27	19	0	46
70-74	20	8	0	28
75-79	27	7	1	35
80-84	31	6	2	39
85 & OLDER	53	3	3	59
Total	703	314	14	1031

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 27

MANNER=ACCIDENT GENDER=FEMALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	2	9	0	11
01-04	4	4	0	8
05-09	2	1	0	3
15-19	7	4	0	11
20-24	14	1	0	15
25-29	20	7	0	27
30-34	14	5	0	19
35-39	19	9	0	28
40-44	21	17	0	38
45-49	15	19	1	35
50-54	17	22	0	39
55-59	15	16	1	32
60-64	13	7	1	21
65-69	15	5	0	20
70-74	10	5	1	16
75-79	16	9	1	26
80-84	21	4	2	27
85 & OLDER	74	10	3	87
Total	299	154	10	463

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 28

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

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	3	1	0	4
01-04	3	5	0	8
10-14	1	3	0	4
15-19	20	82	0	102
20-24	30	94	0	124
25-29	21	62	0	83
30-34	15	55	1	71
35-39	7	30	0	37
40-44	6	14	0	20
45-49	5	13	0	18
50-54	4	17	0	21
55-59	7	9	0	16
60-64	2	1	0	3
65-69	4	1	0	5
70-74	1	1	0	2
75-79	0	1	0	1
80-84	1	2	0	3
Total	130	391	1	522

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 29

MANNER=HOMICIDE GENDER=FEMALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	1	3	1	5
01-04	2	1	0	3
05-09	0	1	0	1
10-14	1	1	0	2
15-19	2	7	0	9
20-24	1	8	0	9
25-29	2	3	0	5
30-34	0	3	1	4
35-39	2	4	0	6
40-44	2	2	1	5
45-49	2	3	0	5
50-54	1	1	1	3
55-59	1	1	0	2
60-64	2	0	0	2
65-69	3	0	0	3
70-74	1	0	0	1
75-79	0	1	0	1
80-84	1	0	0	1
85 & OLDER	1	0	0	1
Total	25	39	4	68

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 30

MANNER=NATURAL GENDER=MALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	6	20	0	26
01-04	2	6	0	8
05-09	4	1	0	5
10-14	2	3	0	5
15-19	9	8	0	17
20-24	12	16	0	28
25-29	25	17	0	42
30-34	32	20	1	53
35-39	34	25	3	62
40-44	61	47	3	111
45-49	90	72	2	164
50-54	126	93	2	221
55-59	174	119	0	293
60-64	151	108	7	266
65-69	118	83	3	204
70-74	78	64	1	143
75-79	73	36	2	111
80-84	56	29	2	87
85 & OLDER	61	27	2	90
Total	1114	794	28	1936

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 31

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

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	9	14	0	23
01-04	4	5	0	9
05-09	2	1	0	3
10-14	1	4	0	5
15-19	4	2	0	6
20-24	5	7	0	12
25-29	9	6	1	16
30-34	8	15	0	23
35-39	13	18	0	31
40-44	14	29	2	45
45-49	25	34	0	59
50-54	39	44	0	83
55-59	41	50	1	92
60-64	67	44	0	111
65-69	52	26	2	80
70-74	31	33	4	68
75-79	38	21	0	59
80-84	48	22	1	71
85 & OLDER	78	26	6	110
Total	488	401	17	906

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2011

12:19 Thursday, February 7, 2013 32

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

Table of AGE by RACE

AGE	RACE	
Frequency	WHITE	Total
60-64	1	1
Total	1	1

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2011

12:19 Thursday, February 7, 2013 33

MANNER=REMAINS GENDER=MALE

Table of AGE by RACE

AGE	RACE	
Frequency	BLACK	Total
UNDER 1	1	1
Total	1	1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 34

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

Table of AGE by RACE

AGE	RACE	Total
Frequency	OTHER	
-----	-----	-----
UNDER 1	51	51
-----	-----	-----
Total	51	51

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2011

12:19 Thursday, February 7, 2013 35

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

Table of AGE by RACE

AGE	RACE	
Frequency	BLACK	Total
UNDER 1	1	1
Total	1	1

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
2011

12:19 Thursday, February 7, 2013 36

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

Table of AGE by RACE

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

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 37

----- MANNER=STILL BIRTH GENDER=UNKNOWN -----

Table of AGE by RACE

AGE	RACE	Total
Frequency	OTHER	Total
-----+-----+-----	-----+-----+-----	-----+-----+-----
UNDER 1	1	1
-----+-----+-----	-----+-----+-----	-----+-----+-----
Total	1	* 1

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 38

MANNER=SUICIDE GENDER=MALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
05-09	0	1	0	1
10-14	2	1	0	3
15-19	14	4	0	18
20-24	21	4	0	25
25-29	24	7	2	33
30-34	15	4	1	20
35-39	15	4	0	19
40-44	15	3	2	20
45-49	33	7	1	41
50-54	32	6	0	38
55-59	21	2	1	24
60-64	19	4	1	24
65-69	9	2	0	11
70-74	8	2	0	10
75-79	6	0	0	6
80-84	3	1	1	5
85 & OLDER	6	2	0	8
Total	243	54	9	306

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 39

MANNER=SUICIDE GENDER=FEMALE

Table of AGE by RACE

AGE	RACE		Total
Frequency	WHITE	BLACK	
10-14	0	1	1
15-19	5	0	5
20-24	4	2	6
25-29	11	1	12
30-34	7	1	8
35-39	1	1	2
40-44	5	0	5
45-49	8	0	8
50-54	6	1	7
55-59	10	1	11
60-64	5	0	5
65-69	2	0	2
70-74	3	0	3
75-79	1	0	1
80-84	2	0	2
85 & OLDER	3	0	3
Total	73	8	81

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 40

MANNER=UNDETERMINED GENDER=MALE

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	8	11	1	20
01-04	2	1	0	3
15-19	6	1	0	7
20-24	0	2	0	2
25-29	3	1	0	4
30-34	0	1	0	1
35-39	3	1	0	4
40-44	1	1	0	2
45-49	3	1	0	4
50-54	2	2	0	4
55-59	2	1	0	3
60-64	2	2	0	4
65-69	1	0	0	1
70-74	1	0	0	1
75-79	2	1	0	3
85 & OLDER	1	0	0	1
Total	37	26	1	64

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 20. AGE AND RACE OF DECEDENTS BY GENDER AND MANNER
 2011

12:19 Thursday, February 7, 2013 41

----- MANNER=UNDETERMINED GENDER=FEMALE -----

Table of AGE by RACE

AGE	RACE			Total
Frequency	WHITE	BLACK	OTHER	
UNDER 1	5	6	0	11
01-04	1	1	0	2
20-24	1	0	1	2
25-29	2	0	0	2
35-39	3	1	1	5
40-44	1	1	1	3
45-49	2	1	0	3
60-64	2	0	0	2
65-69	1	1	0	2
70-74	1	1	0	2
75-79	1	0	0	1
Total	20	12	3	35

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 21. MANNER OF DEATH BY AUTOPSY STATUS
 2011

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Table of MANNER by AUTOPSY

MANNER	AUTOPSY		Total
	YES	NO	
ACCIDENT	804	690	1494
HOMICIDE	587	3	590
NATURAL	958	1885	2843
REMAINS	0	52	52
STILL BIRTH	4	1	5
SUICIDE	120	267	387
UNDETERMINED	89	10	99
Total	2562	2908	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 22. CAUSE OF DEATH (GENERAL)
 2011

12:19 Thursday, February 7, 2013 43

GENCAUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
TRAUMATIC INJURY	94	1.72	94	1.72
POISONING AND TOXIC EFFECTS	1148	20.99	1242	22.71
ASPHYXIATION	621	11.35	1863	34.06
BURNS	241	4.41	2104	38.46
ELECTROCUTION	23	0.42	2127	38.88
EXPOSURE AND NEGLECT	1	0.02	2128	38.90
ALLERGY AND ADVERSE REACTIONS	23	0.42	2151	39.32
INFECTIOUS DISEASES	5	0.09	2156	39.41
NEOPLASMS; MALIGNANT (CANCER)	104	1.90	2260	41.32
ENDOCRINE AND METABOLIC DISEASES	36	0.66	2296	41.97
BLOOD DISEASES	52	0.95	2348	42.93
NERVOUS SYSTEM DISEASES	4	0.07	2352	43.00
CIRCULATORY SYSTEM DISEASES	213	3.89	2565	46.89
RESPIRATORY SYSTEM DISEASES	2399	43.86	4964	90.75
DIGESTIVE SYSTEM DISEASES	189	3.46	5153	94.20
GENITO-URINARY SYSTEM DISEASES	139	2.54	5292	96.75
CONGENITAL ANOMALIES	14	0.26	5306	97.00
PERINATAL CONDITIONS	22	0.40	5328	97.40
SUDDEN INFANT DEATH SYNDROME	5	0.09	5333	97.50
ILL-DEFINED CONDITIONS	23	0.42	5356	97.92
UNSPECIFIED OR UNKNOWN CAUSES	15	0.27	5371	98.19
	99	1.81	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 23. CAUSE OF DEATH (SPECIFIC)
2011

12:19 Thursday, February 7, 2013 44

GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
	N = 1	94	1.974
TRAUMATIC INJURY	BLUNT FORCE TRAUMA	123	2.249
	GUNSHOT WOUND	574	10.494
	SHARP FORCE TRAUMA	48	0.878
	MULTIPLE TRAUMATIC INJURIES	362	6.618
	OTHER TRAUMATIC INJURIES	41	0.750
-----		-----	-----
TRAUMATIC INJURY		1148	20.987
	N = 5		
POISONING AND TOXIC EFFECTS	DRUG INTOXICATION	542	9.909
	ALCOHOL AND DRUG INTOXICATION	35	0.640
	CARBON MONOXIDE INTOXICATION	40	0.731
	TOXIC EFFECTS OF OTHER SUBSTANCES	4	0.073
-----		-----	-----
POISONING AND TOXIC EFFECTS		621	11.353
	N = 4		
ASPHYXIATION	ASPHYXIATION FROM AIRWAY OBSTRUCTION	12	0.219
	ASPHYXIATION BY HANGING	118	2.157
	ASPHYXIATION BY STRANGULATION	12	0.219
	ASPHYXIATION BY SUFFOCATION	9	0.165
	ASPHYXIATION FROM CHEST COMPRESSION	1	0.018
	DROWNING	42	0.768
	OTHER ASPHYXIATION	6	0.110
	UNSPECIFIED OR UNKNOWN ASPHYXIATION	41	0.750
-----		-----	-----
ASPHYXIATION		241	4.406
	N = 8		
BURNS	THERMAL BURNS	23	0.420
	N = 1		
ELECTROCUTION	ELECTROCUTION	1	0.018
	N = 1		

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2011

12:19 Thursday, February 7, 2013 45

GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
EXPOSURE AND NEGLECT	DEHYDRATION AND MALNUTRITION	2	0.037
	HEAT STRESS	5	0.091
	HYPOTHERMIA	16	0.293
-----		-----	-----
EXPOSURE AND NEGLECT		23	0.420
	N = 3		
ALLERGY AND ADVERSE REACTIONS	ALLERGY AND ADVERSE REACTIONS	5	0.091
	N = 1		
INFECTIOUS DISEASES	ACQUIRED IMMUNODEFICIENCY SYNDROME	2	0.037
	OTHER INFECTIOUS DISEASES	102	1.865
-----		-----	-----
INFECTIOUS DISEASES		104	1.901
	N = 2		
NEOPLASMS; MALIGNANT (CANCER)	NEOPLASMS, MALIGNANT (CANCER)	36	0.658
	N = 1		
ENDOCRINE AND METABOLIC DISEASES	ENDOCRINE/METABOLIC (DIABETES MELLITUS)	52	0.951
	N = 1		
BLOOD DISEASES	BLOOD DISEASES	4	0.073
	N = 1		
NERVOUS SYSTEM DISEASES	SEIZURE DISORDERS	34	0.622
	OTHER NERVOUS SYSTEM DISEASES	179	3.272
-----		-----	-----
NERVOUS SYSTEM DISEASES		213	3.894
	N = 2		
CIRCULATORY SYSTEM DISEASES	HYPERTENSIVE, CARDIOVASCULAR DISEASE	715	13.071

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2011

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GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
CIRCULATORY SYSTEM DISEASES	ISCHEMIC HEART DISEASE/MYOCARDIAL INFARCTION	12	0.219
	ARTERIOSCLEROTIC CARDIOVASCULAR DISEASE	1428	26.106
	ARRHYTHMIA	41	0.750
	CARDIOMYOPATHY	98	1.792
	PULMONARY EMBOLISM	54	0.987
	CEREBROVASCULAR DISEASE	4	0.073
	ANEURYSM	1	0.018
	HEMORRHAGE	34	0.622
	OTHER CIRCULATORY SYSTEM DISEASES	12	0.219
	-----		2399
N = 10			
RESPIRATORY SYSTEM DISEASES	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	37	0.676
	ASTHMA	41	0.750
	OTHER RESPIRATORY SYSTEM DISEASES	111	2.029
-----		189	3.455
N = 3			
DIGESTIVE SYSTEM DISEASES	CIRRHOSIS DUE TO ALCOHOLISM	94	1.718
	CIRRHOSIS DUE TO OTHER CAUSES	3	0.055
	FATTY LIVER DUE TO ALCOHOLISM	15	0.274
	PANCREATITIS	3	0.055
	OTHER DIGESTIVE SYSTEM DISEASES	24	0.439
-----		139	2.541
N = 5			
GENITO-URINARY SYSTEM DISEASES		14	1.974
N = 1			
CONGENITAL ANOMALIES	CONGENITAL ANOMALIES	22	0.402
N = 1			
PERINATAL CONDITIONS	PERINATAL CONDITIONS	5	0.091
N = 1			

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 23. CAUSE OF DEATH (SPECIFIC)
 2011

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GENERAL CAUSE OF DEATH	SPECIFIC CAUSE OF DEATH	Frequency Count	Percent of Total Frequency
SUDDEN INFANT DEATH SYNDROME	SUDDENINFANT DEATH SYNDROME N = 1	23	0.420
ILL-DEFINED CONDITIONS	ILL-DEFINED CONDITIONS N = 1	15	0.274
UNSPECIFIED OR UNKNOWN CAUSES	UNSPECIFIED OR UNKNOWN CAUSE N = 1 Total N = 55	99 =====	1.810 =====
		5470	101.974

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 24. BLOOD ALCOHOL CONCENTRATION OF DECEDENTS
 2011

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BLOOD ALCOHOL CONCENTRATION (MG/DL)

COUNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NOT TESTED	5466	99.93	5466	99.93
0.000 (NEGATIVE)	4	0.07	5470	100.00

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 25. MANNER OF DEATH BY BLOOD ALCOHOL CONCENTRATION
 2011

12:19 Thursday, February 7, 2013 49

Table of COUNT by MANNER_D

COUNT Frequency	MANNER_D							Total
	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
NOT TESTED	1493	590	2842	52	5	387	97	5466
0.000 (NEGATIVE)	1	0	1	0	0	0	2	4
Total	1494	590	2843	52	5	387	99	5470

COOK COUNTY MEDICAL EXAMINER CASES
TABLE 26. CAUSE OF DEATH BY MANNER
2011

12:19 Thursday, February 7, 2013 50

Table of GENCAUSE by MANNER_D

GENCAUSE	MANNER_D							Total
Frequency	ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	
	21	4	48	0	3	8	10	94
TRAUMATIC INJURY	417	550	7	0	0	167	7	1148
POISONING AND TO XIC EFFECTS	543	1	14	0	0	55	8	621
ASPHYXIATION	72	10	2	0	0	140	17	241
BURNS	20	0	0	0	0	2	1	23
ELECTROCUTION	0	0	0	0	0	1	0	1
EXPOSURE AND NEG LECT	20	1	2	0	0	0	0	23
ALLERGY AND ADVE RSE REACTIONS	1	0	4	0	0	0	0	5
INFECTIOUS DISEA SES	49	7	45	0	0	2	1	104
NEOPLASMS; MALIG NANT (CANCER)	5	0	31	0	0	0	0	36
ENDOCRINE AND ME TABOLIC DISEASES	2	1	49	0	0	0	0	52
BLOOD DISEASES	0	0	4	0	0	0	0	4
NERVOUS SYSTEM D ISEASES	112	5	87	0	0	6	3	213
CIRCULATORY SYST EM DISEASES	139	1	2257	0	0	0	2	2399
RESPIRATORY SYST EM DISEASES	68	7	107	0	0	6	1	189
DIGESTIVE SYSTEM DISEASES	10	0	128	0	0	0	1	139
GENITO-URINARY S YSTEM DISEASES	4	1	9	0	0	0	0	14
Total (Continued)	1494	590	2843	52	5	387	99	5470

Table of GENCAUSE by MANNER_D

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 26. CAUSE OF DEATH BY MANNER
 2011

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GENCAUSE Frequency	MANNER D ACCIDENT	HOMICIDE	NATURAL	REMAINS	STILL BI RTH	SUICIDE	UNDETERM INED	Total
CONGENITAL ANOMA LIES	0	0	22	0	0	0	0	22
PERINATAL CONDIT IONS	0	0	3	0	2	0	0	5
SUDDEN INFANT DE ATH SYNDROME	0	0	23	0	0	0	0	23
ILL-DEFINED COND ITIONS	11	2	1	0	0	0	1	15
UNSPECIFIED OR U NKNOWN CAUSES	0	0	0	52	0	0	47	99
Total	1494	590	2843	52	5	387	99	5470

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 27. CAUSE OF DEATH BY AUTOPSY STATUS
 2011

12:19 Thursday, February 7, 2013 52

Table of GENCAUSE by AUTOPSY

GENCAUSE	AUTOPSY		Total	
	Frequency	YES		NO
		70	24	94
TRAUMATIC INJURY	664	484	1148	
POISONING AND TOXIC EFFECTS	538	83	621	
ASPHYXIATION	96	145	241	
BURNS	5	18	23	
ELECTROCUTION	0	1	1	
EXPOSURE AND NEGLECT	18	5	23	
ALLERGY AND ADVERSE REACTIONS	5	0	5	
INFECTIOUS DISEASES	59	45	104	
NEOPLASMS; MALIGNANT (CANCER)	10	26	36	
ENDOCRINE AND METABOLIC DISEASES	24	28	52	
BLOOD DISEASES	3	1	4	
NERVOUS SYSTEM DISEASES	114	99	213	
CIRCULATORY SYSTEM DISEASES	648	1751	2399	
RESPIRATORY SYSTEM DISEASES	128	61	189	
DIGESTIVE SYSTEM DISEASES	76	63	139	
GENITO-URINARY SYSTEM DISEASES	7	7	14	
CONGENITAL ANOMALIES	19	3	22	
Total	2562	2908	5470	

(Continued)

COOK COUNTY MEDICAL EXAMINER CASES
 TABLE 27. CAUSE OF DEATH BY AUTOPSY STATUS
 2011

12:19 Thursday, February 7, 2013 53

Table of GENCAUSE by AUTOPSY

GENCAUSE Frequency	AUTOPSY		Total
	YES	NO	
PERINATAL CONDITIONS	5	0	5
SUDDEN INFANT DEATH SYNDROME	23	0	23
ILL-DEFINED CONDITIONS	5	10	15
UNSPECIFIED OR UNKNOWN CAUSES	45	54	99
Total	2562	2908	5470

TONI PRECKWINKLE

PRESIDENT

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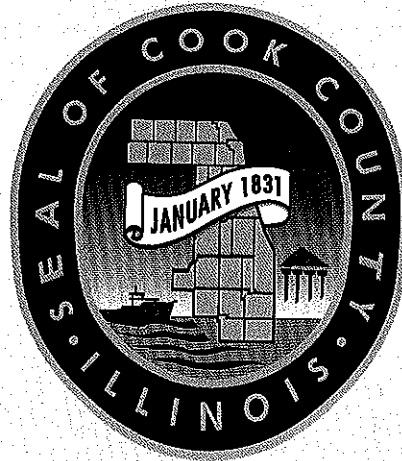
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