

Jessamine County Safe Communities America Coalition

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Public Health Director



Safe Communities Accreditation Timeline



Partners

Community Member
Jessamine County Schools EMS SJJ-KentuckyOneHealth
ChamberOfCommerce FRYSC
Coroner for KIPRC KSPAN StateFarm Health
Public DrugCourt
DCBS RefugeMedical INC Department
Bluegrass
Law Enforcement
CountyAttorney CountyJudge'sOffice
Health Department Emergency Management JessamineJournal
Fire Department



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NATIONAL SAFETY COUNCIL

Leading Cause of Death

Leading Causes of Death in Jessamine County, Kentucky, 2011

Cause of Death	Number of Deaths in Jessamine County ^a (% of all deaths)	Rate per 100,000 Total Population		
		Jessamine County ^a	Kentucky ^b	United States ^b
†Heart Disease	67 (18.1%)	137.7	205.6	173.7
†Malignant Neoplasms (Cancer)	94 (25.3%)	193.4	195.9	168.6
†Chronic Lower Respiratory	24 (6.5%)	50.5	63.1	42.7
Unintentional Injuries	23 (6.2%)	50.2	55.7	38.0
†Stroke	16 (4.3%)	34.1	43.1	37.9

† Leading causes of death known to be associated with secondhand smoke exposure.

^a 2011 Vital Statistics Reports from the Kentucky Cabinet for Health and Family Services
Age-adjusted rates per 100,000 2011 population.

Estimates reflect only Kentucky residents who died in Kentucky

^b Hoyert DL, Xu JQ. Deaths: Preliminary data for 2011. *National Vital Statistics Reports*, (61)6. Hyattsville, MD: National Center for Health Statistics, 2012.



Potential Life Years Lost

Years of Potential Life Lost (YPLL) Before Age 65

2014 Kentucky
All Races, Both Sexes
All Deaths

Cause of Death	YPLL	Percent
All Causes	210,705	100.0%
Unintentional Injury	47,704	22.6%
Malignant Neoplasms	33,008	15.7%
Heart Disease	30,398	14.4%
Suicide	13,627	6.5%
Perinatal Period	10,320	4.9%
Congenital Anomalies	7,324	3.5%
Homicide	5,744	2.7%
Chronic Low. Respiratory Disease	4,972	2.4%
Liver Disease	4,463	2.1%
Diabetes Mellitus	3,976	1.9%
All Others	49,169	23.3%

**67,075 PLYL
by Injury**



KY Leading Injury Related Death by Age

Leading Causes of Injury-Related Death Within State Border of KY Residents by Age Group, 2012												
Rank	Age Group											Total
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
1	Suffocation 17	Drowning 8	MVTC 15	MVTC 123	Poisoning 209	Poisoning 250	Poisoning 309	Poisoning 115	MVTC 59	Fall 85	Not Specified 94	Poisoning 980
2	Not spec #	MVTC 8	Fire/flame #	Poisoning 62	MVTC 130	MVTC 121	MVTC 95	MVTC 82	Firearm 53	Not Specified 43	Fall 86	MVTC 688
3	3 tied #	Fire/flame #	Drowning #	Firearm 55	Firearm 64	Firearm 65	Firearm 83	Firearm 75	Fall 41	Firearm 36	Suffocation 23	Firearm 448
4		Suffocation #	3 tied #	Firearm 37	Firearm 35	Firearm 35	Suffocation 35	Fall 24	Poisoning 21	MVTC 34	MVTC 20	Fall 273
5				Suffocation 21	Suffocation 26	Suffoca- tion 29	Firearm 23	Poisoning 22	Suffocation 21	Suffocation 23	Firearm 13	Not Specified 176
6				Drowning 8	Poisoning 16	Poisoning 18	Poisoning 21	Fire/Flame 17	Not Specified 17	Fire/Flame 11	Poisoning 5	Firearm 145
7				Fire/Flame 5	Poisoning 11	Poisoning 13	Firearm 20	Suffocation 11	Fire/Flame 8	Nature/Envir 7		Suffocation 118
8					Fall 8	Suffocation 9	Fall 17	Not Speci- fied 9	Nature/Envir 7	Poisoning 7		Suffocation 118
9					Suffocation 6	Fall 7	Fire/Flame 17	Drowning 8	Other land Transport 5			Poisoning 80
10					Suffocation 6	Fire/Flame 7	Nature/Envir 12	Poisoning 8				Fire/Flame 77
# At least one but fewer than five.												
Legend:	Unintentional	Undeter- mined	Assault	Self Harm								



Safe Communities Focus Areas

- *Drug Overdose / Suicide*
- *Motor Vehicle Accidents / Preparedness*
- *Falls / Workplace Safety*



Drug Overdose/Suicide

Initial Goals

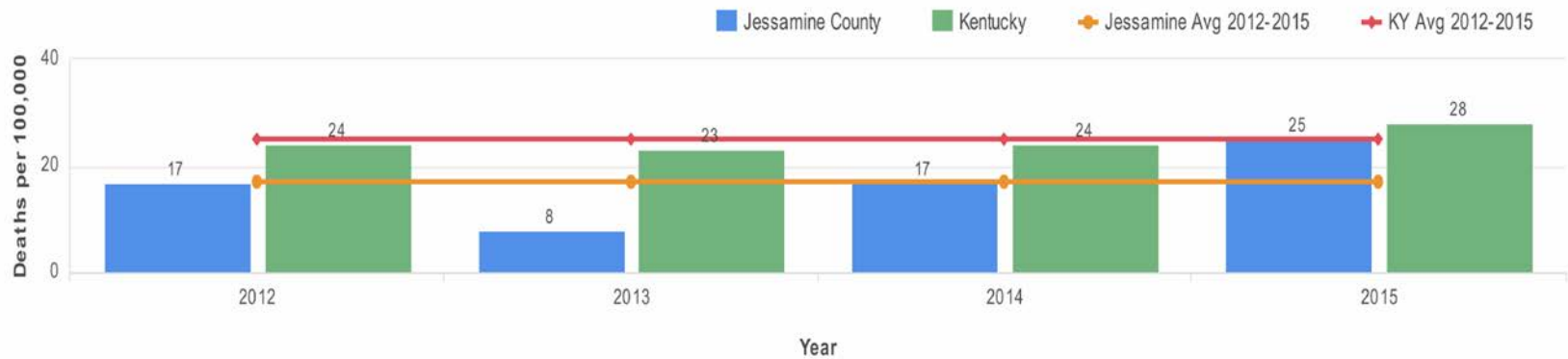
- *Increase Partnerships and Input*
- *Increase Knowledge of Substance Abuse Issues and Unintentional Suicides as a result of substance use*
- *Increase understanding and use of prevention programming*
- *Continue to partner with agencies that promote programming to decrease the incidence of substance use and abuse*



Drug Overdose

Drug Overdose Death Prevention

Goal: Reduce Drug Overdose Deaths in Jessamine County



Safe Communities: Drug Overdose Deaths

Owner: Drug Overdose/Suicide Prevention Subcommittee

Source: KIPRC Annual Drug Overdose Report



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Drug Overdose Workgroup Partners

	Before SCA	After SCA	Change
CommunityMember	0	3	3
Coroner	0	1	1
County Attorney	0	1	1
Drug Court	1	1	0
EMS	1	1	0
Fiscal Court	0	1	1
FRYSC	1	2	1
Health Department	2	2	0
Jailor	0	1	1
Law Enforcement	1	4	3
Mental Health	1	3	2
Medical	1	0	-1
Schools	2	2	0
Social Services	1	1	0
Total	11	23	12
Membership Increased by 109%			



One Strategy – Syringe Exchange

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THANKS!



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