

NARCAN: Problem or Solution?

Barbara Jeffers, Executive Director

March 18, 2014




What is NARCAN?

- NARCAN is the trade name for Naloxone.
- Naloxone is a medication used to reverse an opioid overdose.
- It has been used in ambulances and hospitals for decades to reverse overdose of opioids such as heroin, hydrocodone, oxycodone and morphine.



Why do we need
a **NARCAN** Program
in
Kane County?



Overdoses involving
prescription drugs in the United
States have reached epidemic
proportions over the past
20 years!

Among those who died Nationally from drug overdoses in 2010:

- Men were nearly twice as likely as women to die;
- American Indians/Alaska Natives had the highest death rate, followed by whites and then blacks;
- The highest death rates were among people 45-49 years of age.



CDC

- Drug overdose death rates have been rising steadily since 1992 with a 102% increase from 1999 to 2010.
- In the United States, prescription opioid abuse costs were about \$55.7 billion in 2007.
- Of this amount, 46% was attributable to workplace costs , 45% to healthcare costs , and 9% to criminal justice costs.

Illinois

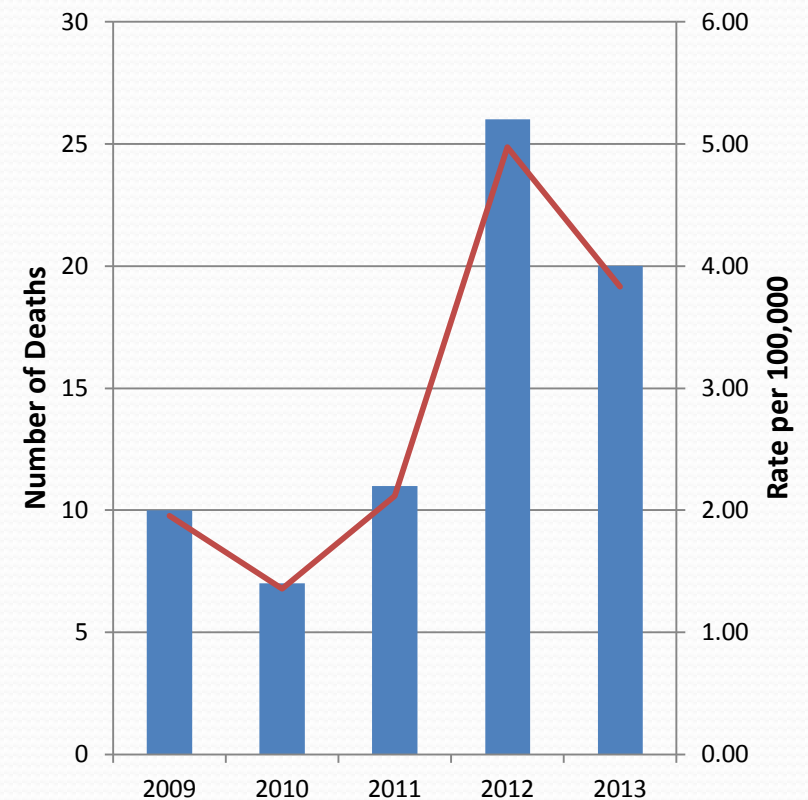
- 1 of 16 states in which more people die of drug overdoses than car accidents.
- Heroin is the most commonly cited drug among primary drug treatment centers.
- 70% of youth in IL under age of 18 admitted to public drug treatment were White.

Kane County

Trends in Heroin-Related Deaths in Kane County

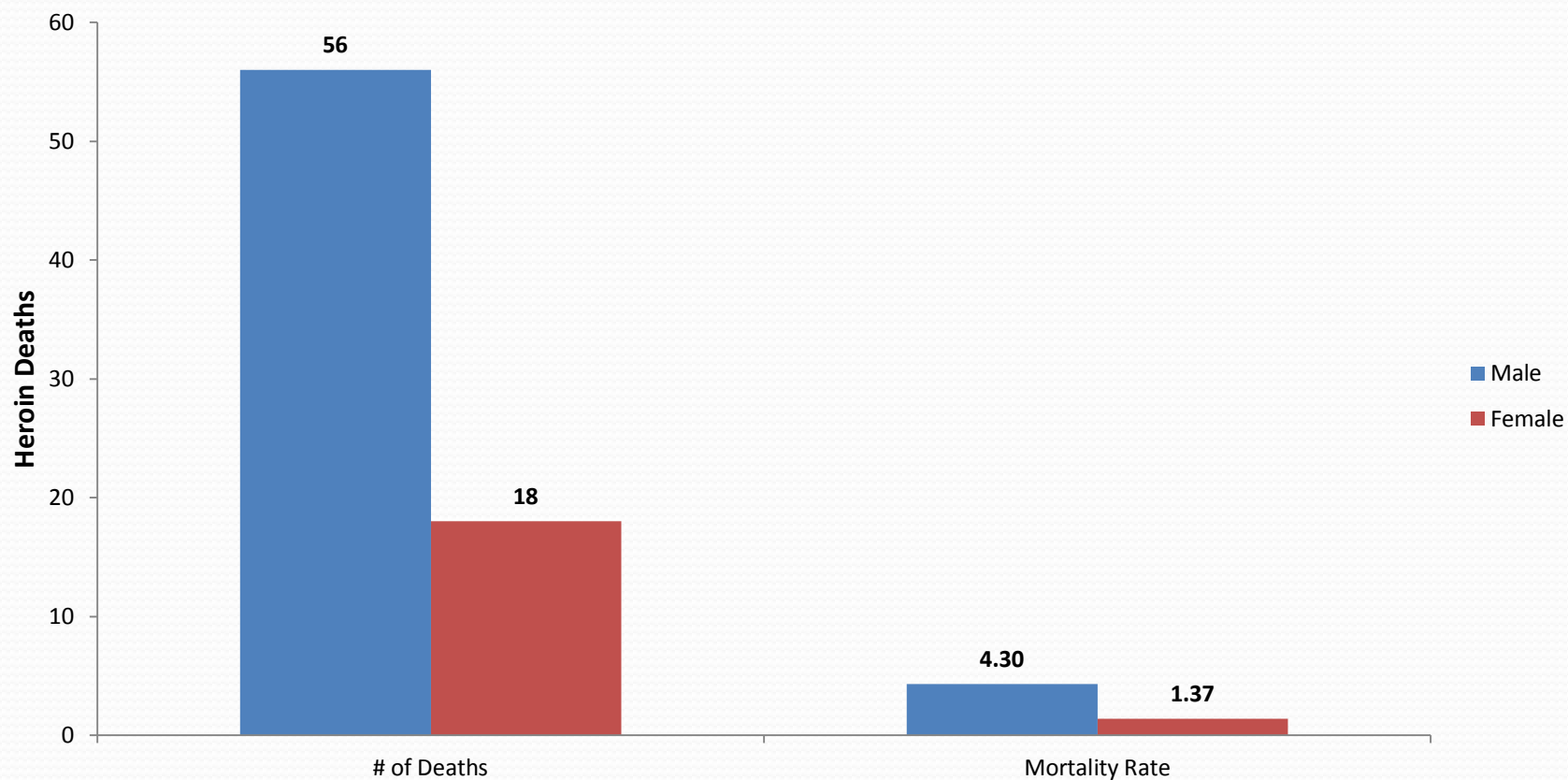
	Number of Deaths	Mortality Rate per 100,000
2009	10	1.95
2010	7	1.36
2011	11	2.11
2012	26	4.98
2013	20	3.83

Trends in Heroin-Related Deaths in Kane County, 2009 to 2013



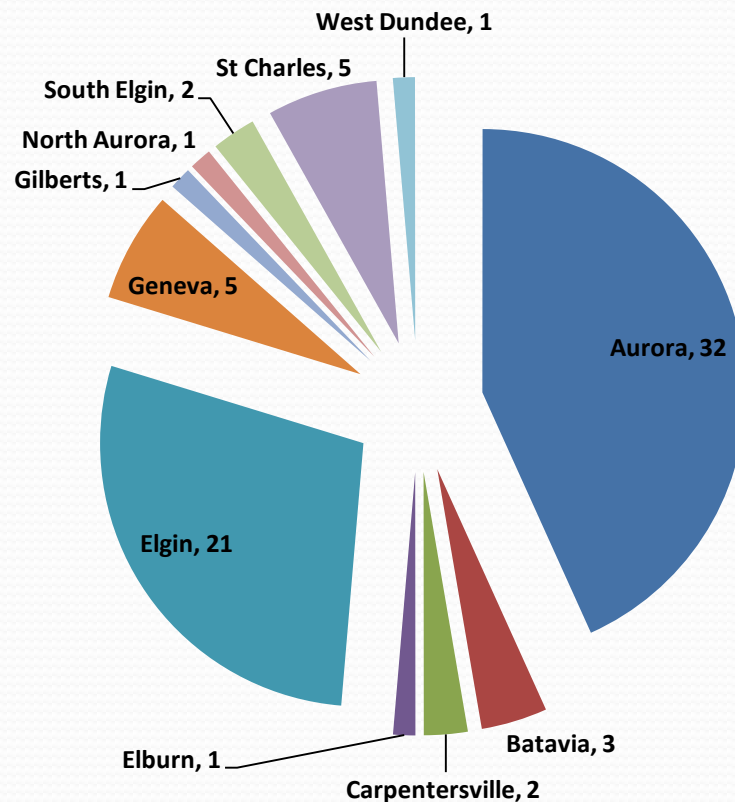
Kane County

Heroin-Related Deaths in Kane County By Gender, 2009-2013



Kane County

**Heroin Deaths in Kane County
By Place of Occurrence, 2009-2013**



PREVENTION

- STOP the deaths due to overdose!
- Implement a NARCAN PROGRAM
- Allows First Responders to administer Naloxone
- Our community must address the problem collaboratively
- Education
- Treatment Programs
- Behavioral Health



NARCAN Program

- Illinois Department of Human Services, Division of Alcohol and Substance Abuse certifies the trainers.
- Kane County Health Department will provide the training and management of the NARCAN Program to our First Responders in Kane County
- Kane County Health Department will collaborate with community partners to address this growing epidemic within our community.
- NARCAN saves lives and prevents deaths by reversing drug overdose.

The background is a solid blue color. At the top, there are several thin, wavy lines in shades of blue and green, creating a decorative header effect.

Thank You!

Kane County Animal Control

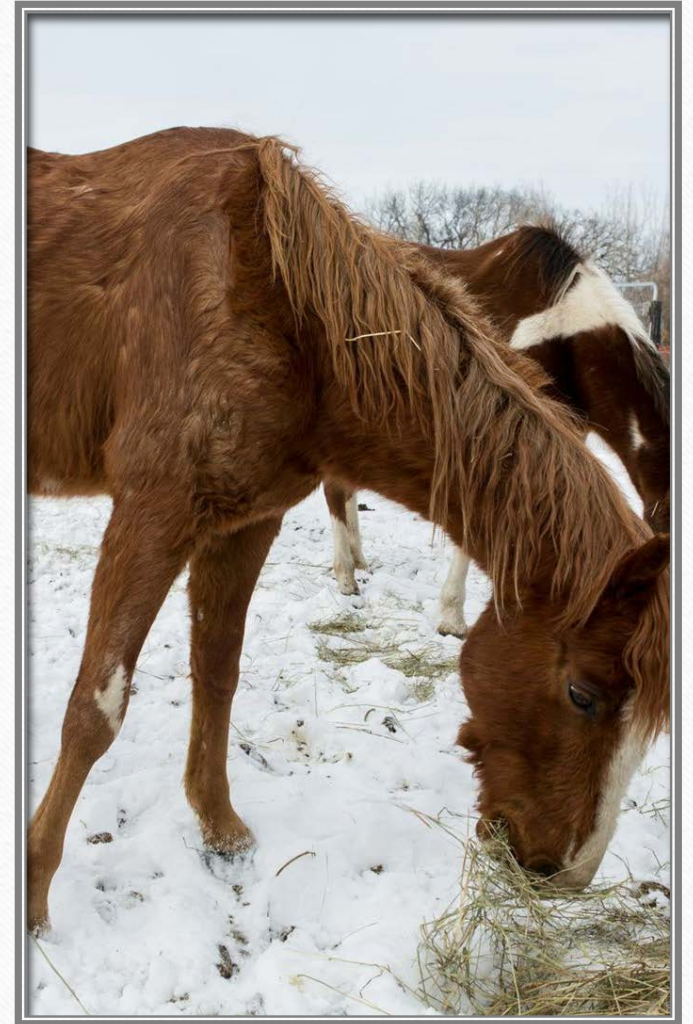
Saving the Zoo

How it all began-

- At the end of February Warden Bri Leland and myself did a site check where two dead horses were found
- We began the process of working with the owner to remedy the situation and prevent any further deaths
- This lead to staff and myself checking other sites where the owner had animals

We began the process of educating the owner and what needed to be remedied

This lead to Notices of Violation and required Veterinarian checks of the animals under the owners care



The issues compounded and got worse

Animal Control had to step in and was assisted by the
Department of Agriculture and the state Veterinarian

Animal Control impounded the animals

We started to give the care that was necessary to save the remanding animals from starvation and dehydration

Care in the form of food and water was given, Vets came on site to check the animals and give needed medication

Things were starting to turn around at the site and major steps were taken to clean and monitor the animals while they were in our control.



The move!

We were then asked by the property owner to leave his property with all the animals.

A press release was put out asking for help!

It came in the form of 81 people from all over the area



17 trucks with trailers also came



We began the move...



It took 2 hours and we closed Rt20



But we moved it all and got the job done!



With the help of County Maintenance Department we built shelters for the animals



Now we have 93 safe, cared for
animals receiving the best Vet care
and food we can find in Kane
County and around.



Thank you's!

- Dr. Katie Lucas DVM
- Dr. Bill Husek DVM
- Dr. Susan Brown DVM
- Dr. Nicole Wessel DVM
- Dr. Jane Davis DVM

Thank you's continued

- Kane County Sheriff's Department
 - KDOT
 - OEM
- Kim Angraman of Tuckaway Farms of Elgin
 - Sarah and Bill Yakle of Yakle Farms
 - J&R Feeds of Hampshire, IL
 - Robert at Elburn Coop Elburn, IL
 - Trellis Farm of St. Charles, IL

Thank you's continued

- The 81 volunteers on March 11, 2014
 - Those who donated Hay and Feed
- Those who donated cages and items to care for the 19 Rabbits
 - Those who donated Straw
 - US99.5
 - Joel Nielsen the Farrier
- And the over \$5000 coming in from all over to pay for items needed



4060 KESLINGER ROAD, GENEVA, IL 60134 - PH: 630.232.3555, FAX: 630.232.3585

Kane County Animal Control

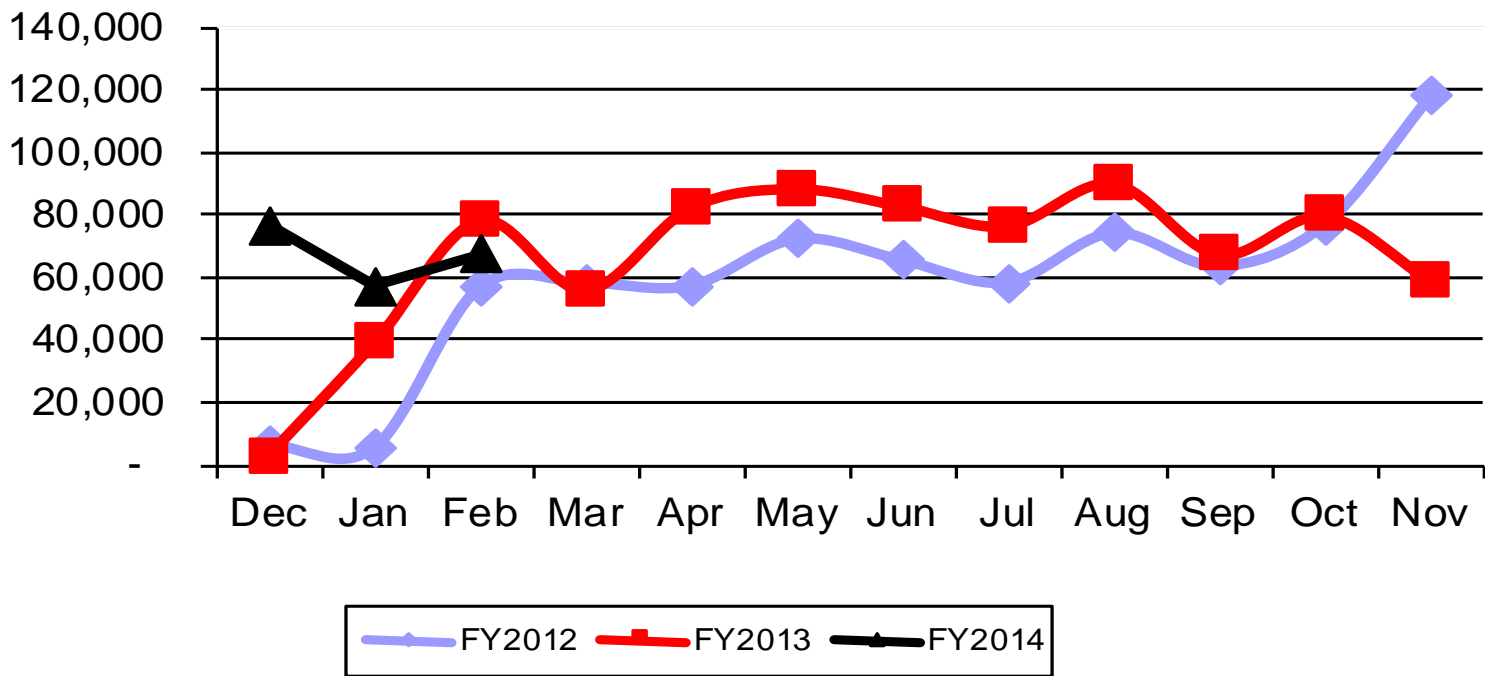
Mon, Wed, & Fri 8:30A - 4:30P | Tues & Thurs 8:30A - 6:00P | Sat 9:00 A - 12:00p | Closed Holidays
ANIMAL CONTROL WARDEN ON CALL 24 HOURS A DAY FOR EMERGENCIES

Animal Control's Monthly Financial Status

For The Month Ended February 28, 2014

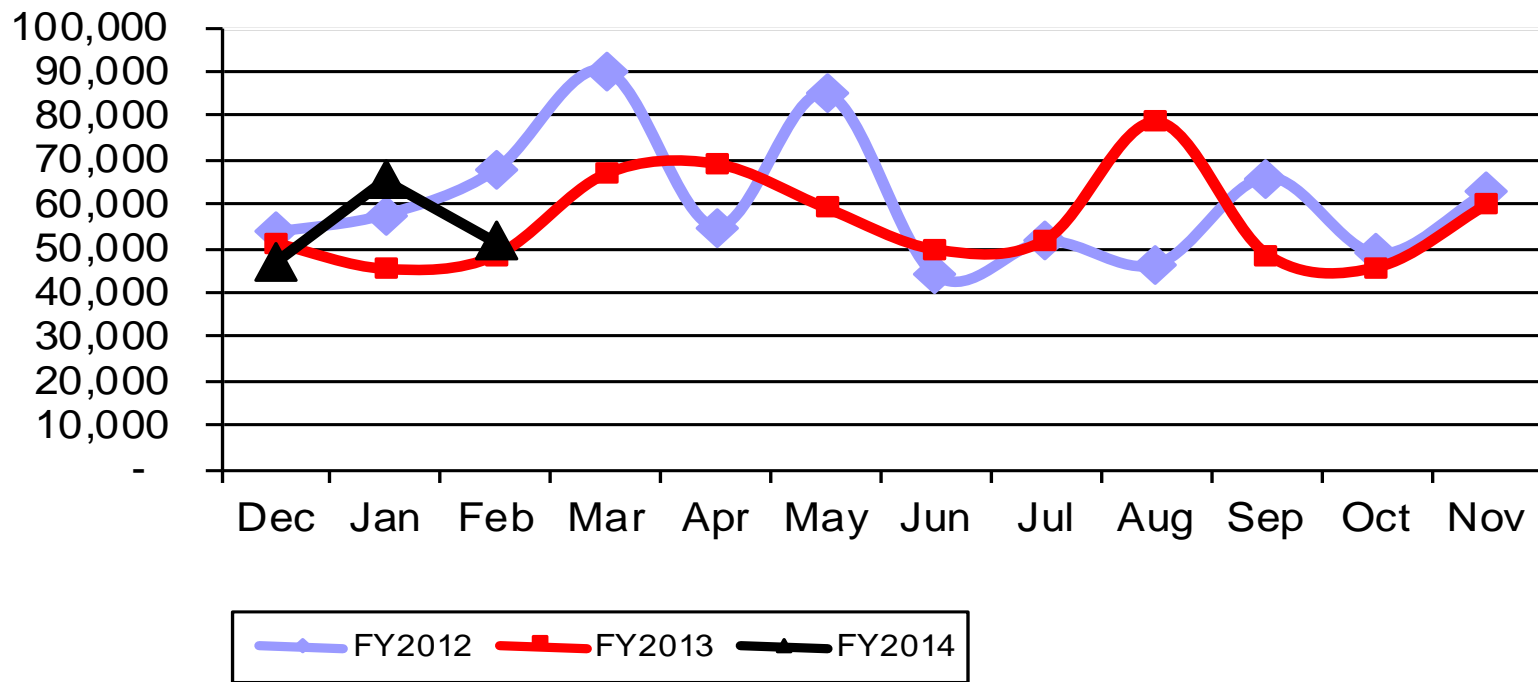
Robert Saucedo
Interim Animal Control Administrator

Prepared By:
Kinnell J. Snowden



Total Revenue for February 2012, 2013 and 2014 is \$56,720, \$78,324 and \$67,433 respectively.

Total Revenue



Total Expense for February 2012, 2013 and 2014 is \$67,483, \$48,248 and \$51,587 respectively.

Total Expense