

No Falls
Kentucky
KSPAN

Supported
by
Kentucky
Safe Aging
Coalition



SAFE Communities
America

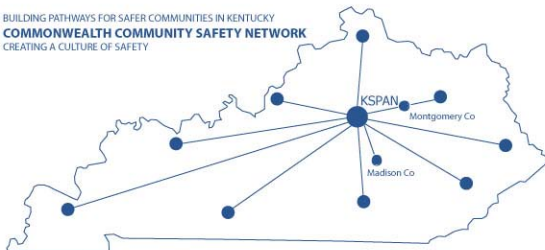


Madison County
Safety Coalition
"A Network of Caring People"



KY Safety & Prevention Alignment Network
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BUILDING PATHWAYS FOR SAFER COMMUNITIES IN KENTUCKY
COMMONWEALTH COMMUNITY SAFETY NETWORK
CREATING A CULTURE OF SAFETY



Commonwealth Community Safety Network
In partnership with the National Safety Council,
KY Safety & Prevention Alignment Network &
Kentucky Communities



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Injuries In Kentucky

Did you know Injuries kill more Kentuckians every year between the ages of 1 and 44 than heart disease, cancer, stroke and HIV combined.

From 2000 to 2005, Kentucky had the 6th highest rate of unintentional injury deaths in the United States, with the leading causes being motor vehicle crashes, poisoning (including drug overdoses) and falls.



2009 Hospital and ED Injury Charges for KY

During 2009 in Kentucky the total charges for injury related Hospitalizations and Emergency Department visits exceeded \$1.2 billion dollars.

In Jessamine County the total charges for injury related hospitalizations and emergency department visits was \$11,211,138 during 2009.



KY Fall Related Injuries of Older Adults

In 2009, there were 32,444 visits by Kentuckians age 65 or older to Kentucky hospitals as a result of fall-related injuries. This is greater than the population of all but seven counties in Kentucky

Falls are the leading cause of traumatic brain injury (TBI) among Kentucky residents age 65+.



KY Fall Related Injuries of Older Adults

In 2008, persons 65 or older who were hospitalized for a fall were 5 times more likely than those under 65 to be discharged to a skilled nursing facility.

In 2008, persons 65 or older who were hospitalized for a fall were 3 times more likely than those under 65 to expire in the hospital



Medicaid Costs for Hip Fractures of Older Adults in KY

In 2008, KY paid 18,455 Medicaid claims involving hip fractures for approximately 2,500 members age 65+. The total amount paid was \$19.7 million or about \$379,000 per week. (Ninety percent of hip fractures are caused by a fall¹)

¹ Cummings SR, Kelsey JL, Nevitt MC, O'Dowd KJ. Epidemiology of osteoporosis and osteoporotic fractures. *Epidemiol Rev* 1985;7:178-208



KY Safe Aging Coalition Reducing Older Adult Fall Related Injuries

Begin a regular exercise program.

Have your physician or pharmacist provide a comprehensive review of your medications.

Have your vision checked.

Have your home assessed for hazards that could result in a Fall

Obtain a bone density scan to determine your risk a fracture

Take Vitamin D supplements as directed by your doctor



Kentucky Safety & Prevention Alignment Network

- Public Health Injury Surveillance and Prevention Program (PHISP: 2005-2011)
 - Integrated Core Injury Prevention and Control Programs (30 states currently funded)
 - Strengthen infrastructure for Injury & Violence Prevention (IVP) both at a state level and a community level
 - Increase capacity for IVP surveillance in KY
 - Develop and implement a state plan for injury and violence prevention www.kspan.uky.edu



Kentucky Safety & Prevention Alignment Network

- KSPAN is the states Injury Community Planning Group (ICPG) and serves as the state’s “focal point” for injury prevention
 - Coordinate/integrate Injury & Violence Prevention (IVP) efforts across agencies and organizations
 - Provide quality data and analysis to partners for planning (surveillance)
 - Promote and support use of best practices
 - Develop community capacity for IVP
 - Promote greater alignment of IVP efforts across departments and organizations



Kentucky Safety & Prevention Alignment Network

KSPAN is a diverse coalition working to improve Kentucky's core capacity for Injury surveillance and injury and violence prevention.

KSPAN recognizes there are hundreds of organizations dedicated to increasing the safety of our state's citizens and visitors by working to prevent injuries and violence in homes and workplaces, at school and at play, on our roads and in our communities.

While much good work is already being done in Kentucky, the member organizations of KSPAN believe that injury and violence in our communities can be significantly reduced through strategic planning and partnerships among these many organizations.

For more information please visit our web site www.kspan.uky.edu



KSPAN Priorities

Current Grant

Older adult falls

Teen motor vehicle safety

Prescription drug safety

Child maltreatment

Residential fire safety

New Grant

Older adult falls

Teen motor vehicle safety

Prescription drug safety

Child maltreatment

Residential fire safety (CDC wanted four identified)



KSPAN Successes

Created state injury and violence prevention plan

Created KY injury indicators report

Obtained seed funding for ED data collection (KHA)
– USDOT/KY Transportation Cabinet

Helped KBEMS obtain seed funding for EMS data
system (KBEMS) – USDOT/KYTC

Sponsored Madison County's successful application
to be designated an International Safe Community
(7th in the U.S., March 2010)

Established the KY Safe Aging Coalition (KSAC) to
promote fall prevention for older adults in KY



Examples of Current KSPAN Activities

Jessamine County Health and Safety Coalition
Web site and Newsletter development

older adult fall prevention website developed by KSAC partners

Online injury data center (publications, indicator profiles, PH dataset queries) based on Utah's IBIS system - Pending Approval from PH Legal

Formed a committee to explore the establishment of a Rx drug disposal system for KY (co-chaired by Van Ingram, Executive Director, Office of Drug Control Policy and Bob Douglas, KY Crime Prevention Coalition)

Exploring possibilities for corporate funding of local infrastructure and core state infrastructure



Kentucky Safety and Prevention Alignment Network Member Organizations

National Safety Council
Kentucky Department for Public Health
Kentucky Hospital Association
Kentucky Pharmacists Association
Kentucky Regional Poison Control Center
Kentucky Medical Association
KY Office of Drug Control Policy
KY Crime Prevention Coalition
KY Department of Transportation
KY State Fire Marshal, Division of Fire Prevention
KY State Police
KY Department of Insurance
KY Office of Homeland Security
University of Kentucky
University of Louisville – Trauma Outreach
Prevent Child Abuse KY
UK Center for Excellence in Rural Health
KY Department for Community Based Services
Brain Injury Alliance of Kentucky
Safe Kids
CHFS, DCBS, Division of Violence Prevention Resources
KY Injury Prevention and Research Center
Dept for Mental Health, Developmental Disabilities and
Addiction Services
Kentucky Office of Highway Safety
UK Extension Service

AARP
Kentucky Association of Sexual Assault Programs
Child Fatality Review and Injury Prevention
KY Department for Aging and Independent Living
US Department of Transportation, Federal Highway
Administration
Saint Joseph Hospital
Kentucky Association of Health Care Facilities
Body recall
Health Care Excel
KY Fire Fighters Association
Cardinal Hill Hospital
Western Kentucky University
Murray State University
Kentucky Optometrist Association
Norton Health Care
Central Baptist Hospital
Eastern Kentucky University
MADD
KY Retirement Systems
Hospice of the Bluegrass
Georgetown Hospital
Dedicated Injury Prevention Specialists
Community Health Departments and local coalitions