Illinois Trauma Registry

Corporate Report Release Notes Issue Date March 19, 2007

REPORT NAME: INJURY PREVENTION

Report Purpose-

The report provides incidence and mortality counts associated with more than thirty injury causes or mechanisms, with further data differentiation by manner/intent. It is structured to conform to the *Recommended Framework of E-Code Groupings for Presenting Injury Mortality and Morbidity Data* (February 1, 2007 version), which was developed and is maintained by the Centers for Disease Control and Prevention's National Center for Injury Prevention and Control (NCIPC).

Report Layout-

From left to right across the page, the report consists of: one column describing the cause or mechanism of injury, five columns displaying manner/intent-related data, a row total column, and a column that presents the row total as a percentage of the total number of patients selected for the report. The five manner/intent categories are "unintentional," "self-inflicted," "assault," "undetermined," and "other." For each mechanism/cause category, the report contains a total incidence count (including fatal outcomes) and a mortality count; some categories contain one or more subcategories, as indicated by indentation.

Report Content—

This report counts the E-codes specified in the NCIPC framework, which is organized in a matrix format with footnotes and a supporting table describing pertinent E-code additions since 1994. A copy of the NCIPC matrix is attached. As of the issue date for this write-up it can be found at:

http://www.cdc.gov/ncipc/whatsnew/matrix2.htm.

For more information about injury prevention from the federal government, the Uniform Resource Locator (URL) for NCIPC's main page is:

http://www.cdc.gov/ncipc/.

Attachment: Recommended framework of E-code groupings for presenting injury mortality and morbidity data (NCIPC; February 1, 2007)

Mechanism/Cause			Manner/Intent		
	Unintentional	Self-inflicted	Assault	Undetermined	Other ¹
Cut/pierce	E920.09	E956	E966	E986	E974
Drowning/submersion	E830.09, E832.09 E910.09	E954	E964	E984	120.1
Fall	E880.0-E886.9, E888	E957.09	E968.1	E987.09	
Fire/burn ³	E890.0-E899, E924.09	E958.1,.2,.7	E961, E968.0,.3, E979.3	E988.1,.2,.7	
Fire/flame ³	E890.0-E899	E958.1	E968.0, E979.3	E988.1	
Hot object/substance	E924.09	E958.2,.7	E961, E968.3	E988.2,.7	
Firearm ³	E922.03,.8, .9	E955.04	E965.0-4, E979.4	E985.04	E970
Machinery	E919 (.09)				
Motor vehicle traffic ^{2,3}	E810-E819 (.09)	E958.5	E968.5	E988.5	
Occupant	E810-E819 (.0,.1)				
Motorcyclist	E810-E819 (.2,.3)				
Pedal cyclist	E810-E819 (.6)				
Pedestrian	E810-E819 (.7)				
Unspecified	E810-E819 (.9)				
Pedal cyclist, other	E800-E807 (.3) E820-E825 (.6), E826.1, 9 E827-E829(.1)				
Pedestrian, other	E800-807(.2) E820-E825(.7) E826-E829(.0)				
Transport, other	E800-E807 (0,1,8,9) E820-E825 (0-5,8,9) E826-2-8 E827-E829 (2-9), E831.0-9, E833.0-E845.9	E958.6		E988.6	
Natural/environmental	E900.0-E909, E928.02	E958.3		E988.3	
Bites and stings ³	E905.06,,9 E906.04,,5,,9				
Overexertion	E927				
Poisoning	E850.0-E869.9	E950.0-E952.9	E962.09	E980.0-E982.9	E972
Struck by, against	E916-E917.9		E960.0; E968.2		E973, E975
Suffocation	E911-E913.9	E953.09	E963	E983.09	
Other specified and classifiable ^{3,4}	E846-E848, E914-E915 E918, E921.09, E922.4,5 E923.09, E925.0-E926.9 E928(.35), E929.05	E955.5,.6,.7,.9 E958.0,.4	E960.1, E965.59 E967.09, E968.4,.6, .7 E979.02, E979.59	E985.5,. 6 ,. 7 E988.0,.4	E971, E978, E990-E994, E996 E997.02
Other specified, not elsewhere classifiable	E928.8, E929.8	E958.8, E959	E968.8, E969	E988.8, E989	E977, E995, E997.8 E998, E999
Unspecified	E887, E928.9, E929.9	E958.9	E968.9	E988.9	E976, E997.9
All injury ³	E800-E869, E880-E929	E950-E959	E960-E969, E979	E980-E989	E970-E978, E990-E999
Adverse effects					E870-E879 E930.0-E949.9
Medical care					E870-E879
Drugs					E930.0-E949.9
All external causes					E800-E999

March 19, 2007 2