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Additional File 3: Table 3 Deaths from emergency conditions used in the indicator analysis by year (*excluding Roscommon)

| Condition | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011* | 2012* | 2013 | 2014 | Total (Col%) |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| Stroke | | | | | | | | | | | | | | |
| Stroke | 1967 | 1808 | 1625 | 1535 | 1449 | 1528 | 1500 | 1480 | 1599 | 1491 | 1478 | 1534 | 1489 | 20483 25.28% |
| AMI and CA | | | | | | | | | | | | | | |
| Acute Myocardial Infarction and Cardiac Arrest | 3686 | 3242 | 3195 | 2938 | 2976 | 2762 | 2660 | 2458 | 2369 | 2086 | 2234 | 2122 | 1867 | 34595 42.70% |
| Other | | | | | | | | | | | | | | |
| Acute Heart Failure | 698 | 660 | 606 | 536 | 556 | 511 | 496 | 438 | 558 | 484 | 491 | 555 | 495 | 7084 8.74% |
| Anaphylaxis | - | - | 1 | - | - | 2 | - | 1 | 1 | - | - | 1 | - | 6 0.01% |
| Asphyxiation | 253 | 281 | 305 | 325 | 334 | 315 | 365 | 405 | 386 | 426 | 423 | 373 | 379 | 4570 5.64% |
| Asthma | 70 | 64 | 76 | 62 | 52 | 61 | 52 | 53 | 44 | 53 | 39 | 48 | 40 | 714 0.88% |
| Falls <75 | 30 | 29 | 29 | 37 | 37 | 34 | 26 | 31 | 33 | 36 | 27 | 18 | 25 | 392 0.48% |
| Fractured Neck of Femur | 167 | 172 | 139 | 154 | 134 | 111 | 104 | 87 | 87 | 107 | 96 | 90 | 129 | 1577 1.95% |
| Meningitis | 23 | 26 | 13 | 22 | 13 | 18 | 20 | 12 | 12 | 8 | 12 | 9 | 7 | 195 0.24% |
| Pregnancy and Birth Related | 5 | - | 1 | 1 | 1 | 2 | 3 | 3 | 1 | 2 | 2 | 3 | 1 | 25 0.03% |
| Road Traffic Accident NECs | 249 | 214 | 211 | 214 | 214 | 181 | 139 | 114 | 103 | 95 | 88 | 85 | 93 | 2000 2.47% |
| Ruptured Aortic Aneurysm | 235 | 243 | 200 | 224 | 243 | 254 | 228 | 215 | 225 | 221 | 221 | 238 | 187 | 2934 3.62% |
| Self-Harm | 214 | 205 | 174 | 174 | 130 | 156 | 144 | 158 | 127 | 137 | 124 | 128 | 125 | 1996 2.46% |
| Septic Shock | 57 | 40 | 38 | 50 | 44 | 85 | 67 | 78 | 100 | 98 | 81 | 91 | 141 | 970 1.20% |
| Serious Head Injury | 324 | 288 | 287 | 322 | 271 | 269 | 269 | 255 | 247 | 255 | 227 | 233 | 227 | 3474 4.29% |
| Other: Subtotal | 2325 | 2222 | 2080 | 2121 | 2029 | 1999 | 1913 | 1850 | 1924 | 1922 | 1831 | 1872 | 1849 | 25937 32.02% |
| | | | | | | | | | | | | | | |
| Total | 7978 9.85% | 7272 8.98% | 6900 8.52% | 6594 8.14% | 6454 7.97% | 6289 7.76% | 6073 7.50% | 5788 7.14% | 5892 7.27% | 5499 6.79% | 5543 6.84% | 5528 6.82% | 5205 6.42% | 81015 100% |