|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SDC 2. Study characteristics for PICO question 1** | | | | | | | | |
|  |  |  |  |  | **Hospital Survivors** | **Total** | **Neurologically Intact Survivors** | **Total** |
| Mattox | 1974 | JACEP | Retrospective | Houston | 30 | 47 |  |  |
| MacDonald | 1978 | JACEP | Retrospective | Long Beach | 3 | 22 |  |  |
| Moore | 1979 | Surgery | Retrospective | Denver | 4 | 15 | 2 | 15 |
| Baker | 1980 | J Trauma | Retrospective | San Fransisco | 32 | 108 |  |  |
| Rohman | 1983 | J Trauma | Retrospective | Bronx | 7 | 20 |  |  |
| Tavares | 1984 | Ann Thor Surg | Retrospective | Baltimore | 18 | 21 |  |  |
| Washington | 1985 | Ann Thor Surg | Retrospective | Detroit | 5 | 17 |  |  |
| Roberge | 1986 | Am J Emerg Med | Retrospective | Bronx | 4 | 14 | 4 | 14 |
| Demetriades | 1987 | J Trauma | Retrospective | South Africa | 5 | 48 | 5 | 48 |
| Ivatury | 1987 | J Trauma | Retrospective | Bronx | 3 | 10 |  |  |
| Baxter | 1988 | World J Surg | Both prospective and retrospective | Denver | 9 | 32 | 9 | 32 |
| Powell | 1988 | Am Surg | Retrospective | Mobile | 0 | 1 | 0 | 1 |
| Rothenberg | 1989 | J Trauma | Prospective | Denver | 0 | 3 | 0 | 3 |
| Ivatury | 1991 | J Trauma | Retrospective | Bronx | 5 | 15 |  |  |
| Boyd | 1992 | J Trauma | Retrospective | Youngstown | 2 | 3 | 2 | 3 |
| Sheikh | 1993 | J Trauma | Retrospective | Sacramento | 1 | 4 |  |  |
| Bleetman | 1996 | Injury | Retrospective | Scotland | 1 | 7 |  |  |
| Brown | 1996 | Am Surg | Retrospective | Indianapolis | 4 | 57 | 4 | 57 |
| Jahangiri | 1996 | Ann R Coll Surg Eng | Retrospective | London | 1 | 5 | 1 | 5 |
| Frezza | 1999 | J Cardiovasc Surg | Retrospective | DC | 0 | 17 |  |  |
| Aihara | 2001 | J Trauma | Retrospective | Boston | 10 | 15 | 7 | 15 |
| Ladd | 2002 | Am Surg | Retrospective | Indianapolis | 2 | 47 | 1 | 47 |
| Cawich | 2007 | Int J Surg | Retrospective | Jamaica | 1 | 7 | 0 | 7 |
| Soreide | 2007 | Injury | Retrospective | Norway | 0 | 1 |  |  |
| Molina | 2008 | Int Card Thor Surg | Retrospective | Philadelphia | 5 | 15 | 5 | 15 |
| Seamon | 2009 | J Trauma | Retrospective | Philadelphia | 10 | 176 | 10 | 176 |
| Gomez | 2010 | Am Surg | Retrospective | Indianapolis | 7 | 100 |  |  |
| Moriwaki | 2010 | Ann R Coll Surg Eng | Retrospective | Japan | 1 | 12 | 0 | 12 |
| Hofbauer | 2011 | Resuscitation | Retrospective | Austria | 1 | 1 |  |  |
| Easter | 2012 | Resuscitation | Retrospective | Denver | 3 | 4 | 3 | 4 |
| Johannesdottir | 2012 | Injury | Retrospective | Iceland | 2 | 2 |  |  |
| Lustenberger | 2012 | Br J Surg | Retrospective | Switzerland | 6 | 7 |  |  |

SDC 2. Individual studies contributing to the evidence profile of PICO question 1.