|  |  |
| --- | --- |
| 1 | ("2013/01/01"[PDat] : "2017/12/31"[PDat]) |
| 2 | (Emergency Medical Service\*[af] OR Prehospital\*[af] OR Pre-hospital\*[af]) |
| 3 | (Emergency Medicine\*[af] OR Disaster Medicine\*[af]) |
| 4 | reporting\*[af] |
| 5 | (case-stud\*[af] OR case-report\*[af] OR case-serie\*[af]) |
| 6 | (major incident\*[af] OR mass casualty incident \*[af] OR disaster \*[af]) |
| **7** | 1 and 2 and 4 and 6 |
| **8** | 1 and 2 and 5 and 6 |
| **9** | 1 and 3 and 4 and 6 |
| **10** | 1 and 3 and 5 and 6 |

**APPENDIX D – Search string**

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| Search strings: |
| **7** = “((Emergency Medical Service\* or Prehospital or Pre-hospital) and reporting and (major incident\* or mass casualty incident\* or disaster\*))” |
| **8** = “((Emergency Medical Service\* or Prehospital or Pre-hospital) and (case-stud\* OR case-report\* OR case-serie\*) and (major incident\* or mass casualty incident\* or disaster\*))” |
| **9** = “((Emergency Medicine\* OR Disaster Medicine\*) and reporting and (major incident\* or mass casualty incident\* or disaster\*))” |
| **10** = “((Emergency Medicine\* OR Disaster Medicine\*) and (case-stud\* OR case-report\* OR case-serie\*) and (major incident\* or mass casualty incident\* or disaster\*))” |

In addition to PubMed, ten reporting databases were included in the search; Emergency Events Database (EM-DAT) [29], The Major Accident Reporting System (eMARS) [30], ECCAIRS - European Co-ordination Centre for Accident and Incident Reporting Systems [31], The Accident Investigation Board Norway (Norway) [32], Majorincidentreporting [33], Kamedo-reports (Sweden) [34], Failure and Accidents Technical information System (Netherlands) [35], Ship/Platform Collision Incident Database (UK HSE report) [36], The National Transportation Safety Board (NTSB) [37], and European Union Railway accident and incident investigations [38]. From these databases, only scientific reports focusing on the medical aspect were included.