



EMAS



Emergency Medical Assistance Service

PENANG

St. John Ambulance of Malaysia
Emergency Medical Assistance Service (EMAS) Penang

2008 Call Statistic

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec | Total (2008) | Total (2007) | Grand Total (since 24/12/05) |
|----------------|-----------|------------|------------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|--------------|--------------|------------------------------|
| Trauma | 13 | 16 | 12 | 17 | 5 | 10 | 15 | 15 | 27 | 15 | 16 | 14 | 175 | 136 | 401 |
| MVA | 33 | 43 | 34 | 26 | 38 | 50 | 38 | 53 | 29 | 53 | 41 | 33 | 471 | 431 | 1178 |
| Medical | 47 | 45 | 61 | 30 | 35 | 45 | 50 | 67 | 70 | 69 | 47 | 62 | 628 | 514 | 1534 |
| Others | 3 | 5 | 1 | 3 | 7 | 2 | 2 | 5 | 2 | 2 | 0 | 5 | 37 | 67 | 139 |
| CPR | 0 | 1 | 3 | 1 | 0 | 0 | 2 | 1 | 3 | 4 | 0 | 2 | 17 | 22 | 61 |
| TOTAL | 96 | 110 | 111 | 77 | 85 | 107 | 107 | 141 | 131 | 143 | 104 | 116 | 1328 | 1170 | 3313 |

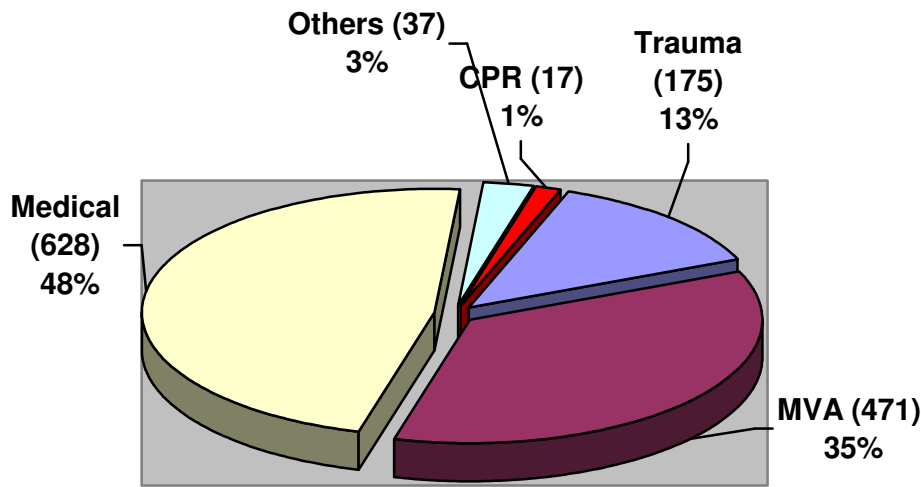
| CPR survival cases (ROSC) | | | |
|----------------------------------|------|------|-------|
| 2005-06 | 2007 | 2008 | Total |
| 4 | 3 | 7 | 14 |
| 18% | 14% | 41% | 23% |



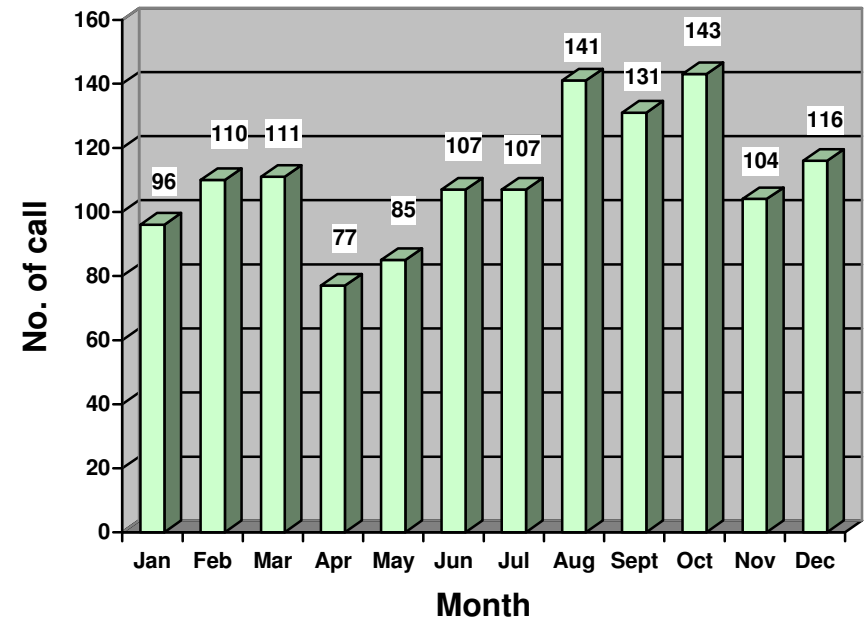
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Case Proportion (2008)



No. of Call vs Month (2008)



| | |
|---------|---|
| Trauma | - Fall, assaulted case, cases with physical injury to the body and etc. |
| MVA | - Motor Vehicle Accident, road traffic accident |
| Medical | - All the medical emergencies, strokes, asthma, heart attack and etc. |
| Others | - Other type of cases, fire case, maternity case, psychiatry and etc. |
| CPR | - Cases of patient without breathing and pulse, where CPR was did on the patient. |
| ROSC | - Return of Spontaneous Circulation |