**Supplemental Table 3. Total number of visits 1 and 2-3 years after hospitalization by predictors of receipt of outpatient rehabilitation services for traumatic brain injury**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **REHABILITATION SERVICES** | **Rehab.MD** |  | **PT** |  | **OT** |  | **SPC** |  |
|  | **1 year** | **2-3 years** | **1 year** | **2-3 years** | **1 year** | **2-3 years** | **1 year** | **2-3 years** |
|  | number visits/total number patients | number visits/total number patients | number visits/total number patients | number visits/total number patients | number visits/total number patients | number visits/total number patients | number visits/total number patients | number visits/total number patients |
| **Receiving service as an inpatient** | 244/530 | 253/376 | 1,817/3,921 | 1,899/2,748 | 1,020/2,808 | 1,060/1,832 | 974/2,276 | 1,033/1,560 |
| **Age** |  |  |  |  |  |  |  |  |
| 0-4 | 59/2,615 | 68/1,810 | 521/2,618 | 643/1,946 | 278/2,616 | 348/1,873 | 365/2,616 | 562/1,907 |
| 5-9 | 38/1,485 | 41/838 | 292/1,493 | 313/953 | 171/1,490 | 180/895 | 201/1,489 | 233/917 |
| 10--14 | 51/1,464 | 52/833 | 346/1,530 | 387/970 | 191/1,527 | 201/892 | 204/1,526 | 226/896 |
| 15-20 | 197/3,757 | 216/1,520 | 1,175/3,814 | 1,257/2,122 | 621/3,783 | 647/1,756 | 587/3,775 | 607/1,726 |
| **Gender** |  |  |  |  |  |  |  |  |
| Male | 232/6,098 | 253/3,126 | 1,437/6,151 | 1,619/3,753 | 806/6,127 | 885/3,403 | 892/6,124 | 1,076/3,444 |
| Female | 113/3,272 | 124/1,875 | 897/3,304 | 981/2,238 | 455/3,289 | 491/2,013 | 465/3,282 | 552/2,002 |
| **Head max AIS** |  |  |  |  |  |  |  |  |
| 1 minor | 2/194 | 2/97 | 50/196 | 54/124 | 9/195 | 9/101 | 6/194 | 8/97 |
| 2 moderate | 61/3,450 | 75/1,701 | 616/3,485 | 708/2,018 | 223/3,464 | 252/1,768 | 212/3,456 | 291/1,761 |
| 3 serious | 88/2389 | 92/1,313 | 601/2,406 | 660/1,570 | 337/2,398 | 355/1,429 | 353/2,398 | 414/1,441 |
| 4 critical | 168/3,158 | 182/1,790 | 959/3,186 | 1,063/2,142 | 606/3,176 | 667/1,990 | 698/3,176 | 823/2,021 |
| 5 severe | 24/170 | 24/93 | 100/171 | 107/128 | 79/172 | 86/119 | 80/171 | 84/117 |
| **Max non head AIS** |  |  |  |  |  |  |  |  |
| 1minor | 87/3,176 | 93/1,685 | 488/3,189 | 577/1,887 | 272/3,185 | 304/1,769 | 353/3,188 | 434/1,813 |
| 2 moderate | 67/2,033 | 75/1,018 | 442/2,049 | 479/1,220 | 215/2,041 | 232/1,093 | 249/2,037 | 293/1,097 |
| 3 serious | 139/1,971 | 145/997 | 886/2,014 | 939/1,404 | 484/1,992 | 503/1,175 | 441/1,982 | 480/1,144 |
| 4 critical | 9/218 | 12/103 | 100/220 | 103/154 | 37/220 | 39/119 | 35/221 | 40/114 |
| 5 severe | 8/163 | 8/94 | 80/165 | 81/119 | 55/164 | 55/109 | 47/164 | 49/107 |
| **Medicaid Insurance Plan type** |  |  |  |  |  |  |  |  |
| comprehensive | 260/4,486 | 282/2,505 | 1,328/4,536 | 1,479/3,040 | 760/4,516 | 830/2,738 | 824/4,511 | 972/2,768 |
| capitated | 76/4,693 | 87/2,397 | 970/4,723 | 1,084/2,911 | 479/4,705 | 524/2,653 | 515/4,702 | 637/2,656 |
| **Race** |  |  |  |  |  |  |  |  |
| NHW | 154/4,787 | 170/2,536 | 1,228/4,838 | 1,382/3,124 | 650/4,818 | 713/2,772 | 665/4,808 | 791/2,776 |
| NHB | 113/2,689 | 120/1,531 | 642/2,707 | 696/1,758 | 353/2,698 | 377/1,637 | 406/2,697 | 492/1,653 |
| Hispanic | 29/622 | 34/338 | 155/625 | 175/399 | 69/622 | 76/358 | 88/622 | 106/365 |
| Other | 49/1,271 | 53/596 | 309/1,285 | 347/710 | 189/1,278 | 210/649 | 198/1,279 | 239/652 |