



FEB 7 2008

TO: See Distribution List

FROM: Director
Division of Program Statistics

SUBJECT: Comparison - FY 2007 and 2006 IHS and Tribal Hospitals Inpatient Statistics

The data in the tables below, and attached, are a summary of statistics reported monthly by each Indian Health Service (IHS) and Tribal hospital to the IHS Headquarters Patient Care Statistics Team, with the exception of Norton Sound, AK, Hospital which prepares one annual summary table (all data received from this facility was used as reported monthly).

During Fiscal Year (FY) 2007, three IHS inpatient facilities were closed to inpatient services: Sisseton, ND (October 31, 2006), Clinton, OK (January, 2007), and Fort Yuma, AZ (June 30, 2007). Inpatient workload measures at Indian Health Service (IHS) hospitals consequently fell due to this loss of capacity when compared to the prior year. Admissions decreased from 3.6% to 7.1%, and discharges from 3.6% to 6.1%. Births decreased by 3.1%. The number of beds available decreased by 10 (-0.9%). The three facilities closed to inpatient facilities—Ft. Yuma, AZ (17 beds), Clinton, OK (11), and Sisseton, ND (4)—resulted in a loss of 32 beds. Lawton, OK increased 24 beds. Winnebago, NE declined by four, and Ft. Defiance, AZ increased by two beds, respectively. The average daily patient load (ADPL) and adult hospital days decreased by 4.4%, and the average length of stay (ALOS) increased slightly to 3.6 days from 3.5 at IHS Hospitals.

Table 1. IHS HOSPITAL STATISTICS, FY 2007 AND FY 2006

| IHS HOSPITALS | | | | |
|-------------------------------|-------------------|---------|---------|---------|
| | Change from FY 06 | | | |
| | FY 2007 | FY 2006 | NUMBER | PERCENT |
| Number of Hospitals, Sept. 30 | 30 | 33 | (3) | -9.1% |
| Number of Beds, Sept. 30 | 1,061 | 1,071 | (10) | -0.9% |
| Average Daily Patient Load | 342.5 | 358.1 | (15.6) | -4.4% |
| Number of Admissions | 34,489 | 37,138 | (2,649) | -7.1% |
| Number of Discharges | 34,850 | 37,125 | (2,275) | -6.1% |
| Number of Hospital Days | 125,005 | 130,721 | (5,716) | -4.4% |
| Average Length of Stay | 3.6 | 3.5 | 0.1 | 2.9% |
| Number of Births | 6,346 | 6,548 | (202) | -3.1% |

Page 2 – Comparison - FY 2006 and 2007 IHS and Tribal Hospitals Inpatient Statistics

Several Tribally operated hospitals inpatient workload measures rose during the same time period. The number of admissions increased 3.2%, discharges increased 3.2%, and births decreased slightly by 0.4%. The number of beds available decreased 26 (4.8%). Mt. Edgecumbe, AK fell 13 beds, and Cherokee, NC similarly declined by 12 beds. Anchorage, AK decreased two beds, however, Norton Sound, AK increased by one bed. The ADPL decreased by 16.5%, and the number of adult hospital days increased by 3.2%, while the ALOS held constant at 4.3 days at Tribally operated hospitals.

Table 2. TRIBAL HOSPITAL STATISTICS, FY 2007 AND FY 2006

| TRIBAL HOSPITALS | | | | |
|-------------------------------|---------|---------|--------|---------|
| Change from FY 2006 | | | | |
| | FY 2007 | FY 2006 | NUMBER | PERCENT |
| Number of Hospitals, Sept. 30 | 15 | 15 | 0 | 0.0% |
| Number of Beds, Sept. 30 | 521 | 547 | (26) | -4.8% |
| Average Daily Patient Load | 287.8 | 247.0 | 40.8 | -16.5% |
| Number of Admissions | 21,809 | 21,143 | 666 | 3.2% |
| Number of Discharges | 21,933 | 21,245 | 688 | 3.2% |
| Number of Hospital Days | 92,992 | 90,150 | 2,842 | 3.2% |
| Average Length of Stay | 4.3 | 4.3 | 0 | 0.0% |
| Number of Births | 3,749 | 3,763 | (14) | -0.4% |

Details for each IHS and Tribal hospital for FY 2006 are attached. I trust this information will be helpful. If you have any questions concerning the data being presented, please contact Kirk Greenway, IHS Patient Care Statistics Team Leader, at (301) 443-1180 or kirk.greenway@ihs.gov.



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Attachments

Distribution:

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INPATIENT SUMMARY DATA FOR INDIAN HEALTH SERVICE HOSPITALS
BY AREA AND FACILITY - October 2006 through September 2007
FY 2007

| AREA | BEDS | | ADMISSIONS | DISCHARGES | AVERAGE | | NEWBORNS | | HOSPITAL DAYS | |
|---------------------------------|------------------------|--|---------------|---------------|-----------------|-------------------|--------------|-------------|------------------|---------------|
| | AVAILABLE 9/30/2007 | | | | DAILY CENSUS | LENGTH OF STAY | BIRTHS | ADPL | ADULTS & PED. | NEWBORN |
| ALL IHS AREAS - TOTAL | 1,061 | | 34,849 | 34,850 | 342.5 | 3.6 | 6,346 | 36.0 | 125,005 | 13,139 |
| ABERDEEN AREA - TOTAL | 181 | | 4,889 | 4,886 | 41.5 | 3.1 | 792 | 4.3 | 15,153 | 1,571 |
| Belcourt, ND | 27 | | 1,045 | 1,045 | 8.2 | 2.9 | 231 | 1.0 | 2,995 | 379 |
| Eagle Butte, SD | 13 | | 152 | 152 | 1.0 | 2.5 | 0 | 0.0 | 373 | 0 |
| Fort Yates, ND | 16 | | 292 | 290 | 3.7 | 4.6 | 0 | 0.0 | 1,341 | 0 |
| Pine Ridge, SD | 45 | | 1,533 | 1,536 | 13.2 | 3.1 | 395 | 2.5 | 4,827 | 898 |
| Rapid City, SD | 32 | | 203 | 203 | 3.4 | 6.0 | 0 | 0.0 | 1,228 | 0 |
| Rosebud, SD | 35 | | 1,300 | 1,296 | 8.1 | 2.3 | 166 | 0.8 | 2,971 | 294 |
| Sisseton, ND* | 0 | | 2 | 2 | 0.0 | 1.5 | 0 | 0.0 | 3 | 0 |
| Winnebago, NE | 13 | | 362 | 362 | 3.9 | 3.9 | 0 | 0.0 | 1,415 | 0 |
| ALBUQUERQUE AREA - TOTAL | 106 | | 1,753 | 1,754 | 19.5 | 4.1 | 87 | 0.4 | 7,115 | 135 |
| Acoma-Laguna, NM | 14 | | 244 | 245 | 3.5 | 5.3 | 0 | 0.0 | 1,292 | 0 |
| Mescalero, NM | 11 | | 148 | 153 | 1.3 | 3.3 | 0 | 0.0 | 485 | 0 |
| Santa Fe, NM | 44 | | 655 | 654 | 7.7 | 4.3 | 0 | 0.0 | 2,796 | 0 |
| Zuni, NM | 37 | | 706 | 702 | 7.0 | 3.6 | 87 | 0.4 | 2,542 | 135 |
| BEMIDJI AREA - TOTAL | 37 | | 483 | 483 | 5.8 | 4.4 | 0 | 0.0 | 2,106 | 0 |
| Cass Lake, MN | 13 | | 134 | 133 | 1.5 | 4.0 | 0 | 0.0 | 531 | 0 |
| Red Lake, MN | 24 | | 349 | 350 | 4.3 | 4.5 | 0 | 0.0 | 1,575 | 0 |
| BILLINGS AREA - TOTAL | 57 | | 2,327 | 2,337 | 19.9 | 3.1 | 355 | 2.0 | 7,276 | 747 |
| Browning, MT | 27 | | 1,315 | 1,321 | 11.7 | 3.3 | 170 | 0.9 | 4,285 | 345 |
| Crow Agency, MT | 24 | | 932 | 936 | 7.6 | 3.0 | 185 | 1.1 | 2,760 | 402 |
| Harlem, MT | 6 | | 80 | 80 | 0.6 | 2.9 | 0 | 0.0 | 231 | 0 |
| NAVAJO AREA - TOTAL | 277 | | 13,276 | 13,272 | 127.4 | 3.5 | 2,675 | 14.2 | 46,517 | 5,176 |
| Chinle, AZ | 60 | | 2,555 | 2,561 | 18.8 | 2.7 | 554 | 2.9 | 6,864 | 1,041 |
| Crownpoint, NM | 25 | | 720 | 721 | 6.0 | 3.1 | 71 | 0.3 | 2,202 | 126 |
| Fort Defiance, AZ | 48 | | 2,498 | 2,489 | 29.4 | 4.3 | 483 | 2.8 | 10,726 | 1,021 |
| Gallup, NM | 85 | | 3,469 | 3,464 | 38.6 | 4.1 | 714 | 3.6 | 14,092 | 1,315 |
| Shiprock, NM | 59 | | 4,034 | 4,037 | 34.6 | 3.1 | 853 | 4.6 | 12,633 | 1,673 |
| OKLAHOMA AREA - TOTAL | 164 | | 5,279 | 5,271 | 51.6 | 3.6 | 1,292 | 8.2 | 18,821 | 2,990 |
| Claremore, OK | 46 | | 1,543 | 1,536 | 17.2 | 4.1 | 310 | 2.1 | 6,266 | 764 |
| Clinton, OK** | 0 | | 74 | 75 | 0.8 | 3.8 | 0 | 0.0 | 284 | 0 |
| Lawton, OK | 60 | | 561 | 564 | 6.6 | 4.3 | 30 | 0.2 | 2,394 | 70 |
| W.W. Hastings (Tahlequah), OK | 58 | | 3,101 | 3,096 | 27.1 | 3.2 | 952 | 5.9 | 9,877 | 2,156 |
| PHOENIX AREA - TOTAL | 207 | | 6,151 | 6,155 | 68.8 | 4.1 | 1,137 | 6.9 | 25,120 | 2,508 |
| Fort Yuma (Winterhaven), CA*** | 0 | | 3 | 3 | 0.0 | 4.7 | 0 | 0.0 | 14 | 0 |
| Hopi Health Care Center, AZ | 6 | | 508 | 507 | 2.7 | 1.9 | 57 | 0.2 | 968 | 84 |
| Parker, AZ | 20 | | 284 | 282 | 5.5 | 7.1 | 0 | 0.0 | 2,004 | 0 |
| Phoenix, AZ | 133 | | 3,600 | 3,595 | 41.7 | 4.2 | 929 | 5.9 | 15,216 | 2,167 |
| San Carlos, AZ | 8 | | 219 | 220 | 1.8 | 3.1 | 0 | 0.0 | 670 | 0 |
| Whiteriver, AZ | 40 | | 1,537 | 1,548 | 17.1 | 4.1 | 151 | 0.7 | 6,248 | 257 |
| TUCSON AREA - TOTAL | 32 | | 691 | 692 | 7.9 | 4.2 | 8 | 0.0 | 2,897 | 12 |
| Sells, AZ | 32 | | 691 | 692 | 7.9 | 4.2 | 8 | 0.0 | 2,897 | 12 |

*Sisseton - Closed to Inpatient Services October 31, 2006.

**Clinton - Closed to Inpatient Services January 2007.

***Fort Yuma - Closed to Inpatient Services June 30, 2007.

**INPATIENT SUMMARY DATA FOR TRIBALLY OPERATED HOSPITALS
BY AREA AND FACILITY - October 2006 through September 2007
FY 2007**

| AREA | BEDS | ADMISSIONS | DISCHARGES | AVERAGE | AVERAGE | NEWBORNS | | HOSPITAL DAYS | |
|---------------------------|------------------------|---------------|---------------|-----------------|-------------------|--------------|-------------|------------------|--------------|
| | AVAILABLE 9/30/2007 | | | DAILY CENSUS | LENGTH OF STAY | BIRTHS | ADPL | ADULTS & PED. | NEWBORN |
| ALL TRIBAL TOTALS | 521 | 21,809 | 21,933 | 287.8 | 4.3 | 3,749 | 21.8 | 92,992 | 6,898 |
| ALASKA TOTAL | 280 | 12,286 | 12,407 | 148.9 | 4.4 | 2,121 | 11.3 | 54,330 | 4,113 |
| Anchorage, AK | 153 | 6,983 | 7,090 | 99.0 | 5.2 | 1,415 | 7.5 | 36,127 | 2,726 |
| Barrow, AK | 14 | 203 | 205 | 1.3 | 2.3 | 56 | 0.3 | 471 | 100 |
| Kanakanak, AK | 16 | 233 | 233 | 1.6 | 2.6 | 44 | 0.2 | 602 | 82 |
| Maniilaq, AK | 17 | 725 | 730 | 4.7 | 2.4 | 77 | 0.3 | 1,705 | 101 |
| Mount Edgecumbe, AK | 27 | 1,176 | 1,176 | 15.4 | 4.8 | 71 | 0.5 | 5,604 | 186 |
| Norton Sound, AK* | 19 | 895 | 905 | 9.5 | 3.8 | 0 | 0.0 | 3,456 | 0 |
| Yukon-Kuskokwim Delta, AK | 34 | 2,071 | 2,068 | 17.4 | 3.1 | 458 | 2.5 | 6,365 | 918 |
| NASHVILLE TOTAL | 28 | 1,274 | 1,273 | 20.6 | 5.9 | 0 | 0.0 | 7,529 | 0 |
| Cherokee, NC | 10 | 852 | 852 | 7.7 | 3.3 | 0 | 0.0 | 2,796 | 0 |
| Choctaw, MS | 18 | 422 | 421 | 13.0 | 11.2 | 0 | 0.0 | 4,733 | 0 |
| NAVAJO TOTAL | 73 | 3,209 | 3,220 | 65.8 | 3.7 | 537 | 5.9 | 11,976 | 1,068 |
| Tuba City | 73 | 3,209 | 3,220 | 32.8 | 3.7 | 537 | 2.9 | 11,976 | 1,068 |
| OKLAHOMA TOTAL | 112 | 4,430 | 4,430 | 44.0 | 3.6 | 1,091 | 4.7 | 16,049 | 1,717 |
| Ada, OK | 51 | 2,382 | 2,382 | 26.6 | 4.1 | 593 | 2.7 | 9,726 | 987 |
| Creek Nation, OK | 20 | 386 | 387 | 3.4 | 3.2 | 0 | 0.0 | 1,242 | 0 |
| Choctaw Nation, OK | 41 | 1,662 | 1,661 | 13.9 | 3.1 | 498 | 2.0 | 5,081 | 730 |
| PHOENIX TOTAL | 28 | 610 | 603 | 8.5 | 5.1 | 0 | 0.0 | 3,108 | 0 |
| Hu-Hu-Kam (Sacaton), AZ | 13 | 588 | 582 | 8.0 | 4.9 | 0 | 0.0 | 2,907 | 0 |
| Owyhee, NV | 15 | 22 | 21 | 0.6 | 9.1 | 0 | 0.0 | 201 | 0 |

*Norton Sound - NPIRS calculated figures from November 2007 data submission from the facility.