

TABLE 8

**Computerized Tomography (CT) Utilization  
For the Period of January 1 to December 31, 2006**

<b>Facility</b>	<b>Number of CT</b>	<b>Total Procedures</b>	<b>Average Technical Charge Per Procedure</b>
<b>Honolulu County</b>	<b>18</b>	<b>163,653</b>	
Castle	1	10,826	\$1,200
Hawaii Medical Center-East	1	3,627	\$1,052
Hawaii Medical Center-West	1	10,152	\$771
Kaiser	2	18,678	\$362
Kapiolani	1	5,922	\$1,267
Koolau Radiology	1	2,356	n/a
Kuakini	1	13,131	\$1,208
Pali Momi	2	15,708	\$1,508
Queen's	3	51,250	n/a
Straub Hosp	2	19,533	\$1,437
Wahiawa General Hosp	1	5,922	\$683
Yeoh & Muranaka, M.D.'s	2	6,548	n/a
<b>Hawaii County</b>	<b>4</b>	<b>31,332</b>	
Hawaii Radiologic Associates	1	5,669	n/a
Hilo	1	12,740	\$1,270
Kona Hosp	1	7,437	\$1,188
North Hi Com Hosp	1	5,486	\$1,363
<b>Maui County</b>	<b>4</b>	<b>22,614</b>	
Maui Medical Group	1	3,895	\$311
Maui Memorial Hosp	1	15,040	n/a
Maui Diagnostic Imaging	1	2,708	\$882
Molokai General Hospital	1	971	\$769
<b>Kauai County</b>	<b>3</b>	<b>10,982</b>	
Kauai Veterans Memorial Hosp	1	1,800	\$1,000
Wilcox Memorial Hosp	2	9,182	n/a
<b>Statewide</b>	<b>29</b>	<b>228,581</b>	

n/a=Not Available

Source: SHPDA Utilization Surveys (sh06t811.xls)

TABLE 9

## Magnetic Resonance Imaging (MRI) Utilization For the Period of January 1 to December 31, 2006

Facility	Number of MRI	Total Procedures	Field Strength (Tesla)	Location	Year Acquired	Average Technical Charge (12/31/06)
<b>Hawaii County</b>	<b>3</b>	<b>5,351</b>				
Hilo	1	1,763	1.5	Hawaii	1996	\$1,584
Kona Hosp	1	1,858	1.0	Hawaii	2002	\$960
North Hi Com Hosp	1	1,730	1.5	Hawaii	2001	\$1,589
<b>Honolulu County</b>	<b>13</b>	<b>64,668</b>				
Castle	1	2,471	1.5	Oahu	2005	\$1,600
Hawaii Medical Center East	1	8,965	1.5	Oahu	2002	\$1,376
Hawaii Medical Center West	(a)	2,563	1.5	Oahu	2001	\$1,357
Kaiser	2	10,659	1.5	Oahu	1998 & 2003	n/a
Kapiolani	1	2,174	1.5	Oahu	1998	\$1,291
Kuakini	1	5,503	1.5	Oahu	1992	\$1,313
Pali Momi	1	6,961	1.5	Oahu	2002	\$1,509
Queen's	3	14,454	3.0/1.5/1.5	Oahu	2004; 2002; 1991	\$1,320
Straub Hosp	1	6,530	1.5	Oahu	2000	\$2,195
Wahiawa General Hosp	(a)	0	1.5	Oahu	2001	n/a
Yeoh & Muranaka, M.D.'s	1	4,388	1.5	Oahu	2002	n/a
<b>Maui County</b>	<b>3</b>	<b>6,692</b>				
Kaiser Maui Lani Clinic	1	0	1.5	Maui	2006	n/a
Maui Memorial Hosp	1	3,161	1.5	Maui	2001	n/a
Maui Diagnostic Imaging	1	3,531	1.5	Maui	2002	\$1,729
<b>Kauai County</b>	<b>1</b>	<b>4,500</b>				
Wilcox Memorial Hosp	1	4,500	1.50	Kauai	2005	n/a
<b>Statewide</b>	<b>20</b>	<b>81,211</b>				

Note: (a) A single mobile unit serves these facilities.  
n/a=Not Available

Source: SHPDA Utilization Surveys (sh06t811.xls)

TABLE 10

**Radiation Therapy Utilization**  
**For the Period of January 1 to December 31, 2006**  
**(Using Linear Accelerator or "Linac")**

<b>Facility</b>	<b>No. of Linac</b>	<b>Total Treatments<sup>1</sup></b>	<b>Location</b>
Cancer Institute of Hawaii	1	pending	Maui
Hawaii Medical Center-East	1	240	Oahu
Hilo	1	8,490	Hawaii
Kuakini	1	18,588	Oahu
Leeward Radiation Oncology	1	pending	Oahu
Queen's	3	34,568	Oahu
<b>Statewide Total</b>	<b>8</b>	<b>61,886</b>	

<sup>1</sup> Treatments is defined as a single patient visit equivalent when using a linear accelerator as the treatment device.

Source: SHPDA Utilization Surveys (sh06t811.xls)

TABLE 11

**Cardiac Catheterization Lab Utilization  
For the Period of January 1 to December 31, 2006**

Facility	Number of Cath Labs	Number of Diagnostic-equivalent Cardiac Catheterization Procedures	
		Adult Cardiac Catheterization	Pediatric Cardiac Catheterization
<b>Honolulu County</b>	<b>13</b>	<b>12,532</b>	<b>17</b>
Castle (a)	1	2,880	0
Hawaii Medical Center-East	2	795	0
Kaiser	2	954	5
Kuakini	2	4,896	0
Pali Momi (a)	1	221	0
Queen's	4	2,142	0
Straub Hosp	1	644	12
<b>Maui County</b>	<b>1</b>	<b>363</b>	<b>0</b>
Maui Memorial Hosp	1	363	0
<b>Statewide</b>	<b>14</b>	<b>12,895</b>	<b>17</b>

(a) Diagnostic Procedures Only

Source: SHPDA Utilization Surveys (sh06t811.xls)