

TABLE 8

**Computerized Tomography (CT) Utilization  
For the Period of January 1 to December 31, 2005**

Facility	Number of CT	Total Procedures	Average Technical Charge Per Procedure
<b>Honolulu County</b>	<b>17</b>	<b>160,452</b>	
Castle	1	9,015	\$950
Kaiser	2	18,951	\$362
Kapiolani	1	5,658	\$1,310
Koolau Radiology	1	2,500	n/a
Kuakini	1	12,401	\$1,230
Pali Momi	2	13,351	\$1,437
Queen's	3	50,534	\$1,253
St. Francis-Liliha	1	7,837	\$819
St. Francis-West	1	8,934	\$488
Straub Hosp	2	18,087	\$1,260
Wahiawa General Hosp	1	7,151	\$529
Yeoh & Muranaka, M.D.'s	1	6,033	n/a
<b>Hawaii County</b>	<b>4</b>	<b>29,402</b>	
Hawaii Radiologic Associates	1	5,335	n/a
Hilo	1	11,054	\$1,246
Kona Hosp	1	8,393	\$1,120
North Hi Com Hosp	1	4,620	\$1,582
<b>Maui County</b>	<b>4</b>	<b>23,172</b>	
Maui Medical Group	1	4,241	\$311
Maui Memorial Hosp	1	14,957	n/a
Maui Diagnostic Imaging	1	3,087	\$1,635
Molokai General Hospital	1	887	n/a
<b>Kauai County</b>	<b>3</b>	<b>10,982</b>	
Kauai Veterans Memorial Hosp	1	1,800	\$800
Wilcox Memorial Hosp	2	9,182	\$919
<b>Statewide</b>	<b>28</b>	<b>224,008</b>	

n/a=Not Available

Source: SHPDA Utilization Surveys (sh05811.xls)

TABLE 9

## Magnetic Resonance Imaging (MRI) Utilization For the Period of January 1 to December 31, 2005

Facility	Number of MRI	Total Procedures	Field Strength (Tesla)	Location	Year Acquired	Average Technical Charge (12/31/05)
<b>Hawaii County</b>	<b>3</b>	<b>5,741</b>				
Hilo	1	2,031	1.5	Hawaii	1996	\$1,534
Kona Hosp	1	1,864	1.0	Hawaii	2002	\$725
North Hi Com Hosp	1	1,846	1.5	Hawaii	2001	\$1,469
<b>Honolulu County</b>	<b>13</b>	<b>63,628</b>				
Castle	1	3,172	1.5	Oahu	2005	\$1,700
Kaiser	2	10,948	1.5	Oahu	1998 & 2003	n/a
Kapiolani	1	2,210	1.5	Oahu	1998	\$1,458
Kuakini	1	6,327	1.5	Oahu	1992	\$1,275
Pali Momi	1	5,600	1.5	Oahu	2002	\$1,437
Queen's	3	14,143	3.0/1.5/1.5	Oahu	2004; 2002; 1991	\$1,319
St. Francis-Liliha	1	7,730	1.5	Oahu	1998	\$1,387
St. Francis-West	(a)	2,253	1.5	Oahu	2001	n/a
Straub Hosp	1	7,058	1.5	Oahu	2000	\$2,134
Wahiawa General Hosp	(a)	pending	1.5	Oahu	2001	n/a
Yeoh & Muranaka, M.D.'s	1	4,187	1.5	Oahu	2002	n/a
<b>Maui County</b>	<b>2</b>	<b>6,951</b>				
Maui Memorial Hosp	1	3,601	1.5	Maui	2001	n/a
Maui Diagnostic Imaging	1	3,350	1.5	Maui	2002	n/a
<b>Kauai County</b>	<b>1</b>	<b>4,498</b>				
Wilcox Memorial Hosp	1	4,498	1.50	Kauai	2005	\$1,253
<b>Statewide</b>	<b>19</b>	<b>80,818</b>				

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

Source: SHPDA Utilization Surveys (sh05t811.xls)

TABLE 10

**Radiation Therapy Utilization**  
**For the Period of January 1 to December 31, 2005**  
**(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
Hilo	1	9,600	Hawaii
Kuakini	1	9,925	Oahu
Leeward Radiation Oncology	1	pending	Oahu
Queen's	3	28,734	Oahu
St. Francis-Liliha	1	pending	Oahu
<b>Statewide Total</b>	<b>8</b>	<b>48,259</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 (sh05t811.xls)

TABLE 11

**Cardiac Catheterization Lab Utilization  
For the Period of January 1 to December 31, 2005**

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>10,249</b>	<b>28</b>
Castle (a)	1	414	0
Kaiser	2	804	4
Kuakini	2	4,954	0
Pali Momi (a)	1	237	0
Queen's	4	2,281	0
St. Francis-Liliha	2	900	0
Straub Hosp	1	659	24
<b>Maui County</b>	<b>1</b>	<b>456</b>	<b>0</b>
Maui Memorial Hosp	1	456	0
<b>Statewide</b>	<b>14</b>	<b>10,705</b>	<b>28</b>

(a) Diagnostic Procedures Only

Source: SHPDA Utilization Surveys (sh05t811.xls)