

Table 13.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1998 to 2007
Recipients with Heart-Lung Transplants

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Transplants	47	51	48	27	33	29	40	35	31	31
Tx with Follow-up Immunosuppression Info	24	28	29	21	21	13	30	26	20	26
Corticosteroids										
Any in Category	95.8%	96.4%	100.0%	95.2%	100.0%	92.3%	100.0%	100.0%	100.0%	100.0%
Steroids	95.8%	96.4%	100.0%	95.2%	100.0%	92.3%	100.0%	100.0%	100.0%	100.0%
Cyclosporine										
Any in Category	62.5%	53.6%	58.6%	47.6%	52.4%	38.5%	36.7%	50.0%	15.0%	7.7%
Sandimmune	0.0%	0.0%	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Neoral	62.5%	53.6%	44.8%	42.9%	47.6%	23.1%	26.7%	30.8%	5.0%	3.8%
Gengraf	0.0%	0.0%	6.9%	4.8%	4.8%	15.4%	10.0%	19.2%	10.0%	3.8%
Eon	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tacrolimus										
Any in Category	37.5%	50.0%	58.6%	76.2%	66.7%	76.9%	73.3%	84.6%	90.0%	96.2%
Tacrolimus	37.5%	50.0%	58.6%	76.2%	66.7%	76.9%	73.3%	84.6%	90.0%	96.2%
Antimetabolites										
Any in Category	95.8%	89.3%	93.1%	95.2%	95.2%	84.6%	90.0%	100.0%	100.0%	76.9%
Mycophenolate Mofetil	54.2%	42.9%	48.3%	47.6%	38.1%	38.5%	43.3%	53.8%	60.0%	65.4%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%
Azathioprine	41.7%	46.4%	44.8%	47.6%	57.1%	46.2%	46.7%	46.2%	40.0%	7.7%
Cytosan	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	4.2%	3.6%	10.3%	0.0%	9.5%	0.0%	6.7%	7.7%	0.0%	3.8%
Sirolimus	4.2%	3.6%	10.3%	0.0%	9.5%	0.0%	6.7%	7.7%	0.0%	3.8%
Everolimus	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

Percentages are calculated based on the total number of patients with any immunosuppression use between discharge and one year following transplantation.
 Individual drug percentages will not necessarily add up to the drug category percentages, as patients may be prescribed more than one drug within the same category.