

Table 13.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1999 to 2008
Recipients with Heart-Lung Transplants

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Transplants	51	48	27	33	29	40	35	31	31	27
Tx with Follow-up Immunosuppression Info	28	29	21	21	13	30	26	20	26	15
Corticosteroids										
Any in Category	96.4%	100.0%	95.2%	100.0%	92.3%	100.0%	100.0%	100.0%	100.0%	100.0%
Steroids	96.4%	100.0%	95.2%	100.0%	92.3%	100.0%	100.0%	100.0%	100.0%	100.0%
Cyclosporine										
Any in Category	53.6%	58.6%	47.6%	52.4%	38.5%	36.7%	50.0%	15.0%	7.7%	20.0%
Cyclosporin	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%
Sandimmune	0.0%	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Neoral	53.6%	44.8%	42.9%	47.6%	23.1%	26.7%	30.8%	5.0%	3.8%	6.7%
Gengraf	0.0%	6.9%	4.8%	4.8%	15.4%	10.0%	19.2%	10.0%	3.8%	6.7%
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	50.0%	58.6%	76.2%	66.7%	76.9%	73.3%	84.6%	90.0%	96.2%	80.0%
Tacrolimus	50.0%	58.6%	76.2%	66.7%	76.9%	73.3%	84.6%	90.0%	96.2%	80.0%
Everolimus	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Antimetabolites										
Any in Category	89.3%	93.1%	95.2%	95.2%	84.6%	90.0%	100.0%	100.0%	76.9%	93.3%
Mycophenolate Mofetil	42.9%	48.3%	47.6%	38.1%	38.5%	43.3%	53.8%	60.0%	65.4%	66.7%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	0.0%
Azathioprine	46.4%	44.8%	47.6%	57.1%	46.2%	46.7%	46.2%	40.0%	7.7%	26.7%
Cytoxin	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	3.6%	10.3%	0.0%	9.5%	0.0%	6.7%	7.7%	0.0%	3.8%	6.7%
Sirolimus	3.6%	10.3%	0.0%	9.5%	0.0%	6.7%	7.7%	0.0%	3.8%	6.7%
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 October 1, 2010.

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.