

Table 11.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1997 to 2006
Recipients with Heart Transplants

	Year of Transplant									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Transplants	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,015	2,125	2,193
Tx with Follow-up Immunosuppression Info	1,874	1,933	1,768	1,811	1,848	1,817	1,732	1,741	1,802	1,890
Corticosteroids										
Any in Category	87.6%	89.9%	92.5%	92.2%	90.7%	88.3%	85.4%	89.8%	89.7%	88.9%
Steroids	87.6%	89.9%	92.5%	92.2%	90.7%	88.3%	85.4%	89.8%	89.7%	88.9%
Cyclosporine										
Any in Category	82.7%	78.5%	81.0%	76.8%	63.9%	56.8%	53.5%	49.1%	41.0%	37.9%
Cyclosporin	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.6%	1.3%
Sandimmune	12.2%	10.3%	7.9%	5.5%	3.4%	2.0%	1.2%	1.3%	1.6%	1.8%
Neoral	70.5%	68.1%	73.0%	67.1%	50.3%	42.0%	38.2%	32.7%	27.1%	26.0%
Gengraf	0.0%	0.0%	0.0%	4.1%	9.7%	12.4%	13.5%	14.7%	11.3%	8.6%
Eon	0.0%	0.0%	0.1%	0.1%	0.3%	0.3%	0.6%	0.3%	0.4%	0.2%
Tacrolimus										
Any in Category	17.7%	24.4%	27.1%	30.6%	43.3%	50.0%	53.1%	57.0%	64.6%	67.1%
Tacrolimus	17.7%	24.4%	27.1%	30.6%	43.3%	50.0%	53.1%	57.0%	64.6%	67.1%
Antimetabolites										
Any in Category	90.4%	90.9%	86.4%	90.9%	89.2%	87.3%	87.9%	94.4%	94.7%	92.6%
Mycophenolate Mofetil	47.2%	56.2%	57.5%	72.0%	74.8%	74.1%	78.1%	84.0%	82.5%	82.3%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.3%	0.2%	2.7%	2.9%
Azathioprine	42.7%	34.2%	28.6%	18.7%	14.3%	12.3%	9.5%	10.2%	9.4%	7.3%
Leflunomide	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.2%
Cytoxin	0.5%	0.6%	0.3%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	0.2%	0.4%	3.2%	5.0%	7.4%	14.3%	16.4%	12.7%	11.0%	10.7%
Sirolimus	0.2%	0.4%	2.1%	4.7%	7.4%	14.3%	16.4%	12.6%	10.7%	8.7%
Everolimus	0.0%	0.1%	1.0%	0.3%	0.0%	0.0%	0.0%	0.1%	0.4%	2.0%

Source: OPTN/SRTR Data as of May 1, 2008.

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.