

Table 11.6e
Immunosuppression Use for Maintenance
Prior to Discharge, 2000 to 2009
Recipients with Heart Transplants

	Year of Transplant									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Functioning Graft at Discharge	1,982	2,008	1,977	1,899	1,867	1,956	2,038	2,070	2,037	2,075
With Immunosuppression Info	1,976	1,983	1,966	1,885	1,854	1,934	1,998	2,059	2,028	2,060
Corticosteroids										
Any in Category	94.4%	97.2%	96.9%	92.6%	92.0%	93.3%	92.2%	88.8%	87.4%	88.7%
Steroids	94.4%	97.2%	96.9%	92.6%	92.0%	93.3%	92.2%	88.8%	87.4%	88.7%
Cyclosporine										
Any in Category	80.4%	70.3%	60.1%	58.5%	50.9%	40.1%	38.1%	33.0%	25.6%	18.7%
Cyclosporin	0.1%	0.1%	0.1%	0.1%	0.2%	0.6%	1.4%	1.1%	1.5%	1.2%
Sandimmune	8.1%	4.3%	2.8%	3.4%	2.9%	2.1%	1.5%	1.2%	0.6%	1.0%
Neoral	70.6%	57.7%	44.5%	40.6%	33.3%	25.5%	26.8%	23.5%	17.7%	11.7%
Gengraf	1.6%	8.1%	12.6%	14.3%	14.2%	11.2%	8.3%	7.0%	5.5%	4.2%
Eon	0.0%	0.2%	0.2%	0.1%	0.4%	0.7%	0.2%	0.2%	0.3%	0.6%
Tacrolimus										
Any in Category	16.0%	30.2%	39.6%	41.7%	47.0%	57.8%	59.6%	65.4%	73.1%	79.1%
Tacrolimus	16.0%	30.2%	39.6%	41.7%	47.0%	57.8%	59.6%	65.0%	72.4%	78.6%
Everolimus	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.6%	0.5%
Antimetabolites										
Any in Category	88.2%	91.0%	84.4%	89.2%	94.9%	94.3%	91.4%	91.9%	92.8%	92.0%
Mycophenolate Mofetil	68.3%	75.8%	71.7%	79.6%	85.3%	84.7%	83.4%	85.6%	87.3%	85.2%
Mycophenolate Sodium	0.0%	0.0%	0.4%	0.2%	0.1%	1.4%	3.4%	3.4%	2.7%	3.7%
Azathioprine	19.5%	14.9%	12.2%	9.3%	9.5%	8.1%	4.7%	2.9%	2.8%	3.1%
Leflunomide	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cytoxin	0.4%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	2.9%	4.3%	10.0%	8.4%	5.3%	4.1%	6.2%	4.5%	3.4%	1.9%
Sirolimus	2.6%	4.3%	10.0%	8.4%	5.2%	3.8%	3.7%	1.2%	1.0%	1.4%
Everolimus	0.4%	0.0%	0.1%	0.0%	0.2%	0.4%	2.6%	3.3%	2.4%	0.5%

Source: OPTN/SRTR Data as of October 1, 2010.

Notes:

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.