

Table 12.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1999 to 2008
Recipients with Lung Transplants

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Transplants	922	977	1,083	1,054	1,099	1,185	1,407	1,406	1,471	1,478
Tx with Follow-up Immunosuppression Info	665	735	804	829	884	979	1,121	1,144	1,155	1,150
Corticosteroids										
Any in Category	99.1%	98.6%	99.5%	97.0%	97.9%	99.3%	99.2%	97.8%	98.9%	99.3%
Steroids	99.1%	98.6%	99.5%	97.0%	97.9%	99.3%	99.2%	97.8%	98.9%	99.3%
Cyclosporine										
Any in Category	63.8%	54.6%	45.9%	35.2%	30.9%	24.4%	23.0%	17.0%	14.3%	12.6%
Cyclosporin	0.0%	0.3%	0.5%	0.1%	0.0%	0.1%	0.5%	1.4%	0.8%	1.1%
Sandimmune	4.7%	4.2%	5.0%	2.5%	2.7%	1.2%	1.8%	1.6%	1.1%	1.4%
Neoral	58.6%	48.2%	34.0%	25.9%	20.8%	17.6%	14.9%	9.3%	9.7%	7.9%
Gengraf	0.3%	1.9%	6.3%	6.5%	7.1%	5.5%	5.5%	4.6%	2.2%	1.9%
Eon	0.2%	0.0%	0.1%	0.1%	0.2%	0.0%	0.3%	0.1%	0.5%	0.3%
Tacrolimus										
Any in Category	46.6%	55.6%	69.2%	75.8%	76.1%	83.7%	85.7%	89.3%	92.3%	91.2%
Tacrolimus	46.6%	55.6%	69.2%	75.8%	76.1%	83.7%	85.7%	88.6%	91.7%	90.4%
Everolimus	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.6%	0.8%
Antimetabolites										
Any in Category	91.4%	94.3%	90.8%	88.8%	87.7%	88.7%	91.8%	92.5%	90.5%	88.4%
Mycophenolate Mofetil	33.8%	40.8%	42.3%	45.1%	46.5%	49.2%	52.1%	52.0%	52.3%	52.8%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	3.4%	3.1%	7.2%	9.1%
Azathioprine	57.6%	53.3%	48.1%	43.7%	41.2%	39.2%	36.1%	37.4%	30.9%	26.3%
Leflunomide	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.3%
Cytosan	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	6.2%	6.3%	11.1%	14.4%	10.3%	8.6%	7.9%	6.7%	6.8%	6.0%
Sirolimus	5.9%	6.3%	11.1%	14.4%	10.3%	8.6%	7.9%	6.7%	6.8%	6.0%
Everolimus	0.3%	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.