

Table 12.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1997 to 2006
Recipients with Lung Transplants

	Year of Transplant									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Transplants	948	893	922	977	1,083	1,054	1,099	1,185	1,407	1,406
Tx with Follow-up Immunosuppression Info	671	627	665	735	804	828	883	982	1,121	1,145
Corticosteroids										
Any in Category	98.2%	99.5%	99.1%	98.6%	99.5%	97.0%	97.8%	99.3%	99.2%	97.8%
Steroids	98.2%	99.5%	99.1%	98.6%	99.5%	97.0%	97.8%	99.3%	99.2%	97.8%
Cyclosporine										
Any in Category	62.0%	64.0%	63.8%	54.6%	45.9%	35.3%	30.8%	24.5%	23.0%	17.0%
Cyclosporin	0.0%	0.0%	0.0%	0.3%	0.5%	0.1%	0.0%	0.1%	0.5%	1.4%
Sandimmune	8.0%	6.5%	4.7%	4.2%	5.0%	2.5%	2.7%	1.3%	1.8%	1.7%
Neoral	53.8%	57.4%	58.6%	48.2%	34.0%	26.0%	20.7%	17.5%	14.9%	9.3%
Gengraf	0.1%	0.0%	0.3%	1.9%	6.3%	6.5%	7.1%	5.6%	5.5%	4.6%
Eon	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.2%	0.0%	0.3%	0.1%
Tacrolimus										
Any in Category	37.7%	41.9%	46.6%	55.6%	69.2%	75.7%	76.2%	83.6%	85.7%	88.6%
Tacrolimus	37.7%	41.9%	46.6%	55.6%	69.2%	75.7%	76.2%	83.6%	85.7%	88.6%
Antimetabolites										
Any in Category	88.5%	93.0%	91.4%	94.3%	90.8%	88.8%	87.7%	88.7%	91.8%	92.4%
Mycophenolate Mofetil	30.4%	30.3%	33.8%	40.8%	42.3%	45.0%	46.5%	49.3%	52.1%	52.0%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	3.4%	3.0%
Azathioprine	57.5%	62.5%	57.6%	53.3%	48.1%	43.7%	41.1%	39.2%	36.1%	37.5%
Leflunomide	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.2%	0.0%
Cytoxin	0.6%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	0.0%	0.3%	6.2%	6.3%	11.1%	14.4%	10.3%	8.6%	7.9%	6.7%
Sirolimus	0.0%	0.2%	5.9%	6.3%	11.1%	14.4%	10.3%	8.6%	7.9%	6.7%
Everolimus	0.0%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

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.