

Table 8.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1998 to 2007
Recipients with Kidney-Pancreas Transplants

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Transplants	972	941	915	891	905	871	881	903	924	862
Tx with Follow-up Immunosuppression Info	870	859	840	818	821	785	791	824	819	766
Corticosteroids										
Any in Category	99.7%	99.5%	95.6%	93.4%	89.4%	81.9%	75.9%	73.5%	71.6%	71.4%
Steroids	99.7%	99.5%	95.6%	93.4%	89.4%	81.9%	75.9%	73.5%	71.6%	71.4%
Cyclosporine										
Any in Category	36.3%	31.1%	23.0%	17.0%	13.4%	11.8%	8.6%	7.3%	7.0%	7.8%
Cyclosporin	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Sandimmune	4.1%	5.0%	3.1%	1.8%	1.3%	0.6%	0.5%	0.1%	0.1%	0.4%
Neoral	32.2%	25.8%	18.7%	12.3%	8.8%	9.2%	6.7%	5.5%	5.5%	6.9%
Gengraf	0.0%	0.2%	1.2%	2.7%	3.2%	2.0%	1.4%	1.7%	1.3%	0.5%
Eon	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tacrolimus										
Any in Category	75.2%	80.7%	84.3%	89.2%	89.9%	87.6%	87.7%	93.3%	92.9%	94.1%
Tacrolimus	75.2%	80.7%	84.3%	89.2%	89.9%	87.6%	87.7%	93.3%	92.2%	93.9%
Everolimus	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.3%
Antimetabolites										
Any in Category	96.8%	95.7%	87.5%	80.4%	82.2%	82.5%	86.6%	86.3%	87.9%	89.7%
Mycophenolate Mofetil	84.9%	87.4%	81.2%	77.5%	79.8%	80.3%	80.2%	75.0%	69.8%	69.6%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	10.2%	16.0%	18.3%
Azathioprine	11.8%	8.3%	6.3%	2.9%	2.4%	2.2%	1.6%	0.8%	1.2%	1.3%
Leflunomide	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.9%	0.5%
Cytosan	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	2.0%	5.2%	21.0%	31.2%	27.8%	27.5%	24.0%	22.1%	19.2%	15.0%
Sirolimus	0.9%	4.8%	20.5%	31.1%	27.8%	27.5%	24.0%	22.1%	19.2%	15.0%
Everolimus	1.0%	0.5%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Source: OPTN/SRTR Data as of May 4, 2009.

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.