

Table 12.6f
Immunosuppression Use for Maintenance by Regimen
One Year Following Transplantation, 1997 to 2006
Recipients with Lung Transplants

	Transplant Year									
	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
Functioning Graft at 1 Year PostTx	673	631	668	735	805	833	899	988	1,132	1,157
With Maintenance Use Recorded at 1 Year PostTx										
CyA	88	325	621	695	767	809	868	979	1,118	1,141
Tac	0.0%	0.0%	0.0%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.2%
--- + MMF/MPA	0.0%	0.3%	0.2%	0.0%	0.3%	0.6%	0.3%	0.1%	0.0%	0.2%
CyA + MMF/MPA	1.1%	0.0%	0.0%	0.1%	0.4%	0.1%	0.3%	0.0%	0.1%	0.2%
Tac + MMF/MPA	0.0%	0.6%	0.3%	1.3%	0.5%	1.0%	0.5%	0.4%	0.5%	1.2%
--- + OtherAntimet	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
CyA + OtherAntimet	0.0%	0.3%	0.2%	0.1%	0.1%	0.4%	0.2%	0.0%	0.0%	0.1%
Tac + OtherAntimet	0.0%	0.0%	0.2%	0.1%	0.1%	1.2%	0.5%	0.2%	0.1%	0.2%
CyA + MMF/MPA + OtherAntimet	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tac + MMF/MPA + OtherAntimet	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
--- + Siro/Evero	0.0%	0.0%	0.3%	0.0%	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%
CyA + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Tac + Siro/Evero	0.0%	0.0%	0.2%	0.1%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%
--- + MMF/MPA + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%
Tac + MMF/MPA + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%
--- + OtherAntimet + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%
Tac + OtherAntimet + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
--- + Steroids	3.4%	0.9%	0.5%	0.4%	0.5%	0.4%	0.7%	0.4%	0.4%	0.5%
CyA + Steroids	6.8%	4.3%	5.6%	3.5%	2.1%	1.6%	2.3%	1.1%	1.3%	1.5%
Tac + Steroids	2.3%	5.5%	6.4%	5.5%	9.9%	7.3%	8.2%	9.9%	9.6%	8.5%
--- + MMF/MPA + Steroids	0.0%	0.3%	0.0%	0.4%	0.3%	0.1%	0.3%	0.2%	0.2%	0.5%
CyA + MMF/MPA + Steroids	17.0%	15.4%	17.4%	14.0%	14.0%	10.8%	8.9%	7.6%	7.6%	4.1%
Tac + MMF/MPA + Steroids	18.2%	17.5%	17.2%	26.6%	29.7%	32.6%	34.1%	41.0%	45.9%	47.5%
--- + OtherAntimet + Steroids	1.1%	0.3%	0.2%	0.4%	0.3%	0.2%	0.3%	0.1%	0.1%	0.5%
CyA + OtherAntimet + Steroids	30.7%	32.3%	26.7%	22.9%	12.4%	8.2%	8.8%	6.2%	4.9%	4.6%
Tac + OtherAntimet + Steroids	10.2%	18.2%	17.4%	16.3%	17.3%	20.1%	22.8%	22.9%	20.4%	22.0%
--- + Siro/Evero + Steroids	0.0%	0.0%	0.0%	0.0%	0.1%	0.7%	0.2%	0.2%	0.4%	0.1%
CyA + Siro/Evero + Steroids	0.0%	0.3%	1.8%	1.3%	0.9%	0.9%	0.5%	0.3%	0.1%	0.4%
Tac + Siro/Evero + Steroids	0.0%	0.0%	3.2%	2.7%	3.5%	6.3%	4.0%	4.2%	3.8%	3.4%
Other Regimen	9.1%	3.4%	1.9%	3.5%	7.0%	6.6%	6.5%	5.1%	4.5%	3.8%

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

Notes:

Percentages are calculated based on the total number of patients with maintenance use at one year following transplantation. They sum to 100 percent for each column.

---: No Calcineurin Inhibitor Use; CyA: Cyclosporine; Tac: Tacrolimus.

MMF: Mycophenolate Mofetil; MPA: Mycophenolate Sodium; Siro: Sirolimus; Evero: Everolimus; OtherAntimet: Antimetabolites excluding MMF and MPA.

"Other Regimen" includes drug combinations that are different from the listed regimens and drugs from the text field entering.