

Table 13.6f
Immunosuppression Use for Maintenance by Regimen
One Year Following Transplantation, 1999 to 2008
Recipients with Heart-Lung Transplants

	Transplant Year									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Transplants	51	48	27	33	29	40	35	31	31	27
Functioning Graft at 1 Year PostTx	28	29	21	21	13	31	26	20	27	17
With Maintenance Use Recorded at 1 Year PostTx	26	28	21	21	13	30	26	20	26	15
Tac	0.0%	3.6%	0.0%	0.0%	7.7%	0.0%	3.8%	0.0%	0.0%	0.0%
CyA + MMF/MPA	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tac + MMF/MPA	0.0%	0.0%	9.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tac + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	0.0%	0.0%	0.0%
CyA + Steroids	7.7%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tac + Steroids	0.0%	7.1%	14.3%	9.5%	7.7%	10.0%	7.7%	15.0%	42.3%	20.0%
--- + MMF/MPA + Steroids	0.0%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CyA + MMF/MPA + Steroids	19.2%	3.6%	14.3%	14.3%	7.7%	13.3%	7.7%	0.0%	7.7%	6.7%
Tac + MMF/MPA + Steroids	23.1%	32.1%	23.8%	28.6%	38.5%	36.7%	50.0%	60.0%	38.5%	46.7%
--- + OtherAntimet + Steroids	0.0%	0.0%	0.0%	4.8%	0.0%	3.3%	0.0%	5.0%	0.0%	0.0%
CyA + OtherAntimet + Steroids	23.1%	17.9%	4.8%	14.3%	15.4%	10.0%	7.7%	5.0%	0.0%	13.3%
Tac + OtherAntimet + Steroids	23.1%	14.3%	28.6%	19.0%	23.1%	20.0%	15.4%	10.0%	7.7%	6.7%
--- + Siro/Evero + Steroids	0.0%	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CyA + Siro/Evero + Steroids	0.0%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tac + Siro/Evero + Steroids	3.8%	3.6%	0.0%	0.0%	0.0%	6.7%	3.8%	0.0%	0.0%	0.0%
Other Regimen	0.0%	3.6%	0.0%	4.8%	0.0%	0.0%	0.0%	5.0%	3.8%	6.7%

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

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.