

## Information for Vermont Prescribers of Prescription Drugs (Long Form)

### ASTAGRAF XL<sup>®</sup> (tacrolimus) Capsules\*

- This list does not imply that the products on this chart are interchangeable or have the same efficacy or safety. Please refer to each product's FDA-approved label and indication for further information.
- The prices listed below are Average Wholesale Prices ("AWP") as established and made available to the public by a third-party publisher or as calculated from data made available to the public by a third-party publisher. The price paid by consumers may be higher or lower than the prices listed below. Information about AWP of these drugs is being provided to Vermont prescribers pursuant to Vermont law, to give you information about the relative prices of marketed drugs and other drugs in the same therapeutic class.
- The prices listed here do not necessarily reflect price per dosage, price per course of treatment or the cost effectiveness, of all the products listed. For simplicity, only the smallest package sizes available for each product are included.
- \*While Astagraf XL is available in both injection and capsule form, information regarding the injection form is not included.

Product Name	Manufacturer	NDC or UPC	Package Size	Pack	Cap
<b>Marketed Products</b>					
ASTAGRAF XL 0.5 mg CAPSULE, EXT RELEASE 24 HR	ASTELLAS PHARMA	00469-0647-73	30.000 EA	\$98.02	\$3.27
ASTAGRAF XL 1 mg CAPSULE, EXT RELEASE 24 HR	ASTELLAS PHARMA	00469-0677-73	30.000 EA	\$196.03	\$6.53
ASTAGRAF XL 5 mg CAPSULE, EXT RELEASE 24 HR	ASTELLAS PHARMA	00469-0687-73	30.000 EA	\$980.16	\$32.67
<b>Other Products</b>					
AZASAN 100 mg TABLET	SALIX PHARMACEU	65649-0241-41	100.000 EA	\$1,107.11	\$11.07
AZASAN 75 mg TABLET	SALIX PHARMACEU	65649-0231-41	100.000 EA	\$2,483.27	\$24.83
AZATHIOPRINE 100 mg TABLET	AMNEAL PHARMACE	60219-2037-01	100.000 EA	\$753.54	\$7.54
AZATHIOPRINE 100 mg TABLET	ZYDUS PHARMACEU	68382-0120-01	100.000 EA	\$886.51	\$8.87
AZATHIOPRINE 50 mg TABLET	ASCEND LABORATO	67877-0493-01	100.000 EA	\$30.00	\$0.30
AZATHIOPRINE 50 mg TABLET	ZYDUS PHARMACEU	68382-0003-01	100.000 EA	\$40.50	\$0.41
AZATHIOPRINE 50 mg TABLET	AMNEAL PHARMACE	60219-1076-01	100.000 EA	\$54.00	\$0.54
AZATHIOPRINE 50 mg TABLET	AVKARE	42291-0071-01	100.000 EA	\$536.40	\$5.36
AZATHIOPRINE 75 mg TABLET	AMNEAL PHARMACE	60219-2036-01	100.000 EA	\$1,690.19	\$16.90
AZATHIOPRINE 75 mg TABLET	ZYDUS PHARMACEU	68382-0119-01	100.000 EA	\$1,988.46	\$19.88
CELLCEPT 250 mg CAPSULE	GENENTECH, INC.	00004-0259-01	100.000 EA	\$1,079.51	\$10.80
CELLCEPT 500 mg TABLET	GENENTECH, INC.	00004-0260-01	100.000 EA	\$2,159.02	\$21.59
CYCLOPHOSPHAMIDE 25 mg CAPSULE	CIPLA USA, INC.	69097-0516-07	100.000 EA	\$360.00	\$3.60

CYCLOPHOSPHAMIDE 25 mg CAPSULE	ANI PHARMACEUTI	62559-0930-01	100.000 EA	\$404.10	\$4.04
CYCLOPHOSPHAMIDE 25 mg CAPSULE	STI PHARMA, LLC	54879-0021-01	100.000 EA	\$600.00	\$6.00
CYCLOPHOSPHAMIDE 25 mg CAPSULE	AMERIGEN PHARMA	43975-0307-10	100.000 EA	\$898.08	\$8.98
CYCLOPHOSPHAMIDE 25 mg CAPSULE	WEST-WARD/HIKMA	00054-0382-25	100.000 EA	\$898.73	\$8.99
CYCLOPHOSPHAMIDE 25 mg TABLET	BAXTER HEALTHCA	10019-0982-01	100.000 EA	\$353.52	\$3.54
CYCLOPHOSPHAMIDE 50 mg CAPSULE	CIPLA USA, INC.	69097-0517-07	100.000 EA	\$660.00	\$6.60
CYCLOPHOSPHAMIDE 50 mg CAPSULE	ANI PHARMACEUTI	62559-0931-01	100.000 EA	\$702.60	\$7.03
CYCLOPHOSPHAMIDE 50 mg CAPSULE	STI PHARMA, LLC	54879-0022-01	100.000 EA	\$840.00	\$8.40
CYCLOPHOSPHAMIDE 50 mg CAPSULE	ROXANE/WEST-WAR	00054-0383-25	100.000 EA	\$1,649.40	\$16.49
CYCLOPHOSPHAMIDE 50 mg CAPSULE	AMERIGEN PHARMA	43975-0308-10	100.000 EA	\$1,649.40	\$16.49
CYCLOPHOSPHAMIDE 50 mg TABLET	BAXTER HEALTHCA	10019-0984-01	100.000 EA	\$505.19	\$5.05
CYCLOSPORINE 100 mg CAPSULE	APOTEX CORP	60505-0134-00	30.000 EA	\$442.22	\$14.74
CYCLOSPORINE 25 mg CAPSULE	APOTEX CORP	60505-0133-00	30.000 EA	\$110.80	\$3.69
ENVARUSUS XR 0.75 mg TABLET, EXTENDED RELEASE 24 HR	VELOXIS PHARMAC	68992-3075-03	30.000 EA	\$171.32	\$5.71
ENVARUSUS XR 1 mg TABLET, EXTENDED RELEASE 24 HR	VELOXIS PHARMAC	68992-3010-03	30.000 EA	\$228.43	\$7.61
ENVARUSUS XR 4 mg TABLET, EXTENDED RELEASE 24 HR	VELOXIS PHARMAC	68992-3040-03	30.000 EA	\$913.68	\$30.46
EVEROLIMUS 0.25 mg TABLET	WEST-WARD/HIKMA	00054-0470-21	60.000 EA	\$570.85	\$9.51
EVEROLIMUS 0.5 mg TABLET	WEST-WARD/HIKMA	00054-0471-21	60.000 EA	\$1,141.72	\$19.03
EVEROLIMUS 0.75 mg TABLET	WEST-WARD/HIKMA	00054-0472-21	60.000 EA	\$1,712.56	\$28.54
EVEROLIMUS 1 mg TABLET	WEST-WARD/HIKMA	00054-0604-21	60.000 EA	\$2,283.42	\$38.06
IMURAN 50 mg TABLET	SEBELA PHARMACE	54766-0590-10	100.000 EA	\$1,007.34	\$10.07
MERCAPTOPYRINE 50 mg TABLET	ROXANE/WEST-WAR	00054-4581-11	25.000 EA	\$95.10	\$3.80
MERCAPTOPYRINE 50 mg TABLET	MYLAN	00378-3547-52	25.000 EA	\$95.10	\$3.80
MERCAPTOPYRINE 50 mg TABLET	QUINN PHARMACEU	69076-0913-02	25.000 EA	\$95.10	\$3.80
METHOTREXATE 2.5 mg TABLET	SUN PHARMA GLOB	47335-0235-96	36.000 EA	\$23.76	\$0.66
METHOTREXATE 2.5 mg TABLET	TEVA USA	00555-0572-35	36.000 EA	\$36.11	\$1.00
METHOTREXATE 2.5 mg TABLET	ROXANE/WEST-WAR	00054-4550-15	36.000 EA	\$78.00	\$2.17
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	AVET PHARMACEUT	23155-0830-01	100.000 EA	\$32.26	\$0.32
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	ASCEND LABORATO	67877-0266-01	100.000 EA	\$43.15	\$0.43
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	STRIDES PHARMA	64380-0726-06	100.000 EA	\$43.25	\$0.43
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	ACCORD HEALTHCA	16729-0094-01	100.000 EA	\$47.70	\$0.48
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	LUPIN PHARMACEU	70748-0186-01	100.000 EA	\$47.70	\$0.48
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	MYLAN	00378-2250-01	100.000 EA	\$52.73	\$0.53
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	ROXANE/WEST-WAR	00054-0163-25	100.000 EA	\$65.60	\$0.66
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	SANDOZ	00781-2067-01	100.000 EA	\$65.60	\$0.66
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	TEVA USA	00093-7334-01	100.000 EA	\$77.10	\$0.77
MYCOPHENOLATE MOFETIL 250 mg CAPSULE	SANDOZ	00781-2067-89	120.000 EA	\$78.72	\$0.66

MYCOPHENOLATE MOFETIL 500 mg TABLET	TEVA USA	00480-3571-01	100.000 EA	\$48.17	\$0.48
MYCOPHENOLATE MOFETIL 500 mg TABLET	AVET PHARMACEUT	23155-0836-01	100.000 EA	\$48.17	\$0.48
MYCOPHENOLATE MOFETIL 500 mg TABLET	AMNEAL PHARMACE	60219-2135-01	100.000 EA	\$48.17	\$0.48
MYCOPHENOLATE MOFETIL 500 mg TABLET	ACCORD HEALTHCA	16729-0019-01	100.000 EA	\$58.74	\$0.59
MYCOPHENOLATE MOFETIL 500 mg TABLET	STRIDES PHARMA	64380-0725-06	100.000 EA	\$58.74	\$0.59
MYCOPHENOLATE MOFETIL 500 mg TABLET	ASCEND LABORATO	67877-0225-01	100.000 EA	\$58.74	\$0.59
MYCOPHENOLATE MOFETIL 500 mg TABLET	LUPIN PHARMACEU	70748-0262-01	100.000 EA	\$58.74	\$0.59
MYCOPHENOLATE MOFETIL 500 mg TABLET	MYLAN	00378-4472-01	100.000 EA	\$108.79	\$1.09
MYCOPHENOLATE MOFETIL 500 mg TABLET	ROXANE/WEST-WAR	00054-0166-25	100.000 EA	\$132.01	\$1.32
MYCOPHENOLATE MOFETIL 500 mg TABLET	SANDOZ	00781-5175-01	100.000 EA	\$132.01	\$1.32
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	LUPIN PHARMACEU	70748-0217-16	120.000 EA	\$26.40	\$0.22
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	ASCEND LABORATO	67877-0426-12	120.000 EA	\$26.70	\$0.22
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	TWI PHARMACEUTI	24979-0160-44	120.000 EA	\$38.40	\$0.32
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	ACCORD HEALTHCA	16729-0261-29	120.000 EA	\$53.30	\$0.44
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	BIOCON PHARMA I	70377-0039-11	120.000 EA	\$192.00	\$1.60
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	SLATE RUN PHARM	70436-0172-23	120.000 EA	\$222.10	\$1.85
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	APOTEX CORP	60505-2965-07	120.000 EA	\$315.79	\$2.63
MYCOPHENOLIC ACID 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	MYLAN/ARCHIS PH	00378-4201-78	120.000 EA	\$526.32	\$4.39
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	LUPIN PHARMACEU	70748-0218-16	120.000 EA	\$52.80	\$0.44
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	ASCEND LABORATO	67877-0427-12	120.000 EA	\$53.40	\$0.44
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	TWI PHARMACEUTI	24979-0161-44	120.000 EA	\$63.60	\$0.53
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	ACCORD HEALTHCA	16729-0189-29	120.000 EA	\$106.61	\$0.89
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	BIOCON PHARMA I	70377-0040-11	120.000 EA	\$384.00	\$3.20
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	SLATE RUN PHARM	70436-0173-23	120.000 EA	\$444.19	\$3.70
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	APOTEX CORP	60505-2966-07	120.000 EA	\$631.58	\$5.26
MYCOPHENOLIC ACID 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	MYLAN/ARCHIS PH	00378-4202-78	120.000 EA	\$1,052.64	\$8.77
MYFORTIC 180 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	NOVARTIS	00078-0385-66	120.000 EA	\$948.72	\$7.91
MYFORTIC 360 mg TABLET, DELAYED RELEASE (ENTERIC COATED)	NOVARTIS	00078-0386-66	120.000 EA	\$1,897.42	\$15.81
PROGRAF 0.5 mg CAPSULE	ASTELLAS PHARMA	00469-0607-73	100.000 EA	\$418.49	\$4.18
PROGRAF 1 mg CAPSULE	ASTELLAS PHARMA	00469-0617-73	100.000 EA	\$836.98	\$8.37
PROGRAF 5 mg CAPSULE	ASTELLAS PHARMA	00469-0657-73	100.000 EA	\$4,184.88	\$41.85
RAPAMUNE 0.5 mg TABLET	WYETH/PFIZER	00008-1040-05	100.000 EA	\$2,062.54	\$20.63
RAPAMUNE 1 mg TABLET	WYETH/PFIZER	00008-1041-05	100.000 EA	\$4,124.82	\$41.25
RAPAMUNE 2 mg TABLET	WYETH/PFIZER	00008-1042-05	100.000 EA	\$8,249.59	\$82.50
SIROLIMUS 0.5 mg TABLET	GREENSTONE LLC.	59762-1001-01	100.000 EA	\$522.64	\$5.23

SIROLIMUS 0.5 mg TABLET	ZYDUS PHARMACEU	68382-0520-01	100.000 EA	\$655.13	\$6.55
SIROLIMUS 0.5 mg TABLET	GLENMARK PHARMA	68462-0682-01	100.000 EA	\$655.13	\$6.55
SIROLIMUS 0.5 mg TABLET	ASCEND LABORATO	67877-0746-01	100.000 EA	\$662.86	\$6.63
SIROLIMUS 0.5 mg TABLET	NORTHSTAR RX LL	16714-0187-01	100.000 EA	\$696.36	\$6.96
SIROLIMUS 1 mg TABLET	ASCEND LABORATO	67877-0747-01	100.000 EA	\$689.06	\$6.89
SIROLIMUS 1 mg TABLET	GREENSTONE LLC.	59762-1002-01	100.000 EA	\$1,045.27	\$10.45
SIROLIMUS 1 mg TABLET	GLENMARK PHARMA	68462-0683-01	100.000 EA	\$1,309.88	\$13.10
SIROLIMUS 1 mg TABLET	NORTHSTAR RX LL	16714-0188-01	100.000 EA	\$1,500.52	\$15.01
SIROLIMUS 1 mg TABLET	DR.REDDY'S LAB	55111-0653-01	100.000 EA	\$1,636.56	\$16.37
SIROLIMUS 2 mg TABLET	ASCEND LABORATO	67877-0748-01	100.000 EA	\$1,197.38	\$11.97
SIROLIMUS 2 mg TABLET	GREENSTONE LLC.	59762-1003-01	100.000 EA	\$2,090.54	\$20.91
SIROLIMUS 2 mg TABLET	GLENMARK PHARMA	68462-0684-01	100.000 EA	\$2,619.78	\$26.20
SIROLIMUS 2 mg TABLET	NORTHSTAR RX LL	16714-0189-01	100.000 EA	\$2,878.92	\$28.79
SIROLIMUS 2 mg TABLET	DR.REDDY'S LAB	55111-0654-01	100.000 EA	\$3,273.11	\$32.73
TACROLIMUS 0.5 mg CAPSULE	CIVICA, INC.	72572-0760-01	100.000 EA	\$27.16	\$0.27
TACROLIMUS 0.5 mg CAPSULE	ASCEND LABORATO	67877-0278-01	100.000 EA	\$40.20	\$0.40
TACROLIMUS 0.5 mg CAPSULE	GLENMARK PHARMA	68462-0685-01	100.000 EA	\$40.20	\$0.40
TACROLIMUS 0.5 mg CAPSULE	ACCORD HEALTHCA	16729-0041-01	100.000 EA	\$44.26	\$0.44
TACROLIMUS 0.5 mg CAPSULE	DR.REDDY'S LAB	55111-0525-01	100.000 EA	\$44.26	\$0.44
TACROLIMUS 0.5 mg CAPSULE	STRIDES PHARMA	64380-0720-06	100.000 EA	\$44.26	\$0.44
TACROLIMUS 0.5 mg CAPSULE	BIOCON PHARMA I	70377-0014-11	100.000 EA	\$48.00	\$0.48
TACROLIMUS 0.5 mg CAPSULE	SANDOZ	00781-2102-01	100.000 EA	\$55.46	\$0.55
TACROLIMUS 0.5 mg CAPSULE	MYLAN	00378-2045-01	100.000 EA	\$56.21	\$0.56
TACROLIMUS 0.5 mg CAPSULE	NORTHSTAR RX LL	16714-0098-01	100.000 EA	\$99.22	\$0.99
TACROLIMUS 1 mg CAPSULE	CIVICA, INC.	72572-0761-01	100.000 EA	\$50.00	\$0.50
TACROLIMUS 1 mg CAPSULE	ASCEND LABORATO	67877-0279-01	100.000 EA	\$70.02	\$0.70
TACROLIMUS 1 mg CAPSULE	GLENMARK PHARMA	68462-0686-01	100.000 EA	\$70.02	\$0.70
TACROLIMUS 1 mg CAPSULE	ACCORD HEALTHCA	16729-0042-01	100.000 EA	\$86.74	\$0.87
TACROLIMUS 1 mg CAPSULE	DR.REDDY'S LAB	55111-0526-01	100.000 EA	\$86.74	\$0.87
TACROLIMUS 1 mg CAPSULE	STRIDES PHARMA	64380-0721-06	100.000 EA	\$86.74	\$0.87
TACROLIMUS 1 mg CAPSULE	BIOCON PHARMA I	70377-0015-11	100.000 EA	\$96.00	\$0.96
TACROLIMUS 1 mg CAPSULE	SANDOZ	00781-2103-01	100.000 EA	\$110.04	\$1.10
TACROLIMUS 1 mg CAPSULE	MYLAN	00378-2046-01	100.000 EA	\$112.42	\$1.12
TACROLIMUS 1 mg CAPSULE	NORTHSTAR RX LL	16714-0099-01	100.000 EA	\$182.84	\$1.83
TACROLIMUS 1 mg CAPSULE	BPI LABS, LLC	54288-0135-01	100.000 EA	\$672.00	\$6.72
TACROLIMUS 5 mg CAPSULE	STRIDES PHARMA	64380-0722-06	100.000 EA	\$120.00	\$1.20
TACROLIMUS 5 mg CAPSULE	ASCEND LABORATO	67877-0280-01	100.000 EA	\$349.98	\$3.50

TACROLIMUS 5 mg CAPSULE	GLENMARK PHARMA	68462-0687-01	100.000 EA	\$349.98	\$3.50
TACROLIMUS 5 mg CAPSULE	ACCORD HEALTHCA	16729-0043-01	100.000 EA	\$414.18	\$4.14
TACROLIMUS 5 mg CAPSULE	DR.REDDY'S LAB	55111-0527-01	100.000 EA	\$414.18	\$4.14
TACROLIMUS 5 mg CAPSULE	BIOCON PHARMA I	70377-0016-11	100.000 EA	\$480.00	\$4.80
TACROLIMUS 5 mg CAPSULE	SANDOZ	00781-2104-01	100.000 EA	\$540.42	\$5.40
TACROLIMUS 5 mg CAPSULE	MYLAN	00378-2047-01	100.000 EA	\$562.10	\$5.62
TACROLIMUS 5 mg CAPSULE	NORTHSTAR RX LL	16714-0100-01	100.000 EA	\$935.70	\$9.36
TREXALL 10 mg TABLET	TEVA WOMEN'S HE	51285-0368-01	30.000 EA	\$1,387.44	\$46.25
TREXALL 15 mg TABLET	TEVA WOMEN'S HE	51285-0369-01	30.000 EA	\$2,081.28	\$69.38
TREXALL 5 mg TABLET	TEVA WOMEN'S HE	51285-0366-01	30.000 EA	\$693.84	\$23.13
TREXALL 7.5 mg TABLET	TEVA WOMEN'S HE	51285-0367-01	30.000 EA	\$1,040.64	\$34.69

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Non-pill products within the Marketed Product's AHFS Code (92.44): Atgam Injection, Azathioprine Powder, Azathioprine Sodium for Injection, Benlysta for Injection, CellCept for Oral Suspension, CellCept for Injection, Cyclophosphamide for injection, Cyclophosphamide powder, Cyclosporine for Injection, Cyclosporine Powder, Cyclosporine for Oral Solution, Elidel Cream, Gamifant for injection, Gengraf for Oral Solution, Methotrexate for injection, Mycophenolate Mofetil for Injection, Mycophenolate Mofetil Oral Suspension, Neoral for Oral Solution, Nulojix for Injection, Otrexup for injection, Pimecrolimus Cream, Prograf® Parenteral for Injection, Prograf Granules, Rapamune Oral Solution, Sandimmune for Oral Solution, Sandimmune I.V. Parenteral for Injection, Simulect for Injection, Sirolimus Powder, Sirolimus Oral Solution, Tacrolimus Powder, Tacrolimus Micronized Powder and Thymoglobulin for Injection and Xatmep Oral Solution.

Prices shown are for the lowest dosage of each product. Products for multi-source products have been averaged. Multiple forms of the same product (e.g., tabs and caps) have been considered one product, and the prices have been averaged. Chewable forms of the product are not included.

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