

Sharpe Ratio Fund Rankings: Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06

P-Values of Hypothesis Test, Ha: Is one SR (column) > another SR (row)?

All Pairwise Comparisons

10:06 Sunday, July 15, 2007

Fund	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAX	HACAX	VIGRX	FBGRX
AGTHX	-1.000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
GFACX	-1.000	-1.000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
AGRBX	-1.000	-1.000	-1.000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
FCNTX	0.334	0.348	0.395	0.398	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
JAVLX	0.348	0.359	0.393	0.394	0.468	.	.	.	.	.	.	.	.	.	.	.	.	.	.
JAGIX	0.207	0.218	0.256	0.258	0.375	0.430	.	.	.	.	.	.	.	.	.	.	.	.	.
ANEFX	0.185	0.196	0.236	0.237	0.370	0.429	0.488	.	.	.	.	.	.	.	.	.	.	.	.
FDGRX	0.117	0.123	0.146	0.146	0.235	0.297	0.329	0.312	.	.	.	.	.	.	.	.	.	.	.
PRGFX	0.087	0.092	0.111	0.111	0.205	0.260	0.271	0.260	0.465	.	.	.	.	.	.	.	.	.	.
JANSX	0.023	0.025	0.031	0.031	0.098	0.172	0.120	0.102	0.260	0.279	.	.	.	.	.	.	.	.	.
TRBCX	0.022	0.024	0.030	0.030	0.085	0.129	0.107	0.098	0.236	-1.000	0.472	.	.	.	.	.	.	.	.
AMCPX	0.018	0.020	0.025	0.025	0.077	0.129	0.112	0.095	0.219	0.209	0.428	0.448	.	.	.	.	.	.	.
CSTGX	0.004	0.005	0.006	0.006	0.035	0.101	0.054	0.057	0.132	0.179	0.362	0.401	0.453	.	.	.	.	.	.
FOCPX	0.022	0.024	0.030	0.029	0.072	0.128	0.102	0.055	0.088	0.194	0.357	0.380	0.427	0.455	.	.	.	.	.
FDCAX	0.042	0.044	0.053	0.053	0.084	0.138	0.133	0.121	0.217	0.238	0.367	0.389	0.421	0.442	0.475	.	.	.	.
HACAX	0.007	0.008	0.011	0.010	0.039	0.076	0.068	0.034	0.080	0.103	0.292	0.278	0.351	0.383	0.437	0.489	.	.	.
VIGRX	0.001	0.001	0.002	0.002	0.014	0.036	0.015	0.008	0.027	0.006	0.084	0.034	0.086	0.132	0.225	0.328	0.191	.	.
FBGRX	0.001	0.001	0.002	0.002	0.013	0.031	0.013	0.008	0.029	0.002	0.087	0.015	0.100	0.136	0.218	0.317	0.180	0.431	.
TWCUX	0.000	0.000	0.000	0.000	0.002	0.006	0.003	0.001	0.003	0.000	0.014	0.001	0.006	0.020	0.043	0.126	0.019	0.035	0.070

1. Opdyke, 2005, 'Easily Implemented Confidence Intervals and Hypothesis Tests for Sharpe Ratios Under General Conditions,' preprint at www.DataMineIt.com
2. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
3. Relative returns are based on opening prices. Risk-free rate used: 90 Day Treasury Note (Nominal).
4. Data Sources: .CSV files of returns downloaded from Yahoo Finance: <http://finance.yahoo.com/funds>
.TXT Risk-free Treasury Rates downloaded from <http://www.federalreserve.gov/releases/h15/data.htm>
5. Probability = -1 indicates extremely high positive correlation between the two funds, making them essentially the same series.
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Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06
Fund Name to Symbol Crosswalk

Fund Name	Fund Symbol
American Funds Grth Fund of Amer F	GFAFX
American Funds Grth Fund of Amer A	AGTHX
American Funds Grth Fund of Amer C	GFACX
American Funds Grth Fund of Amer B	AGR BX
Fidelity Contrafund	FCNTX
Janus Twenty	JAVLX
Janus Growth & Income	JAGIX
American Funds New Economy A	ANEFX
Fidelity Growth Company	FDGRX
T. Rowe Price Growth Stock	PRGFX
Janus	JANSX
T. Rowe Price Blue Chip Growth	TRBCX
American Funds Amcap A	AMCPX
AIM Constellation A	CSTGX
Fidelity OTC	FOCPX
Fidelity Capital Appreciation	FDCAX
Harbor Capital Appreciation Instl	HACAX
Vanguard Growth Index	VIGRX
Fidelity Blue Chip Growth	FBGRX
American Century Ultra Inv	TWCUX

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**Sharpe Ratio Fund Rankings: Top 20 Large Growth Mutual Funds Based on Net Assets as of 09/06/06
P-Values and Bias-Correction Formulae in Opdyke (2005)**

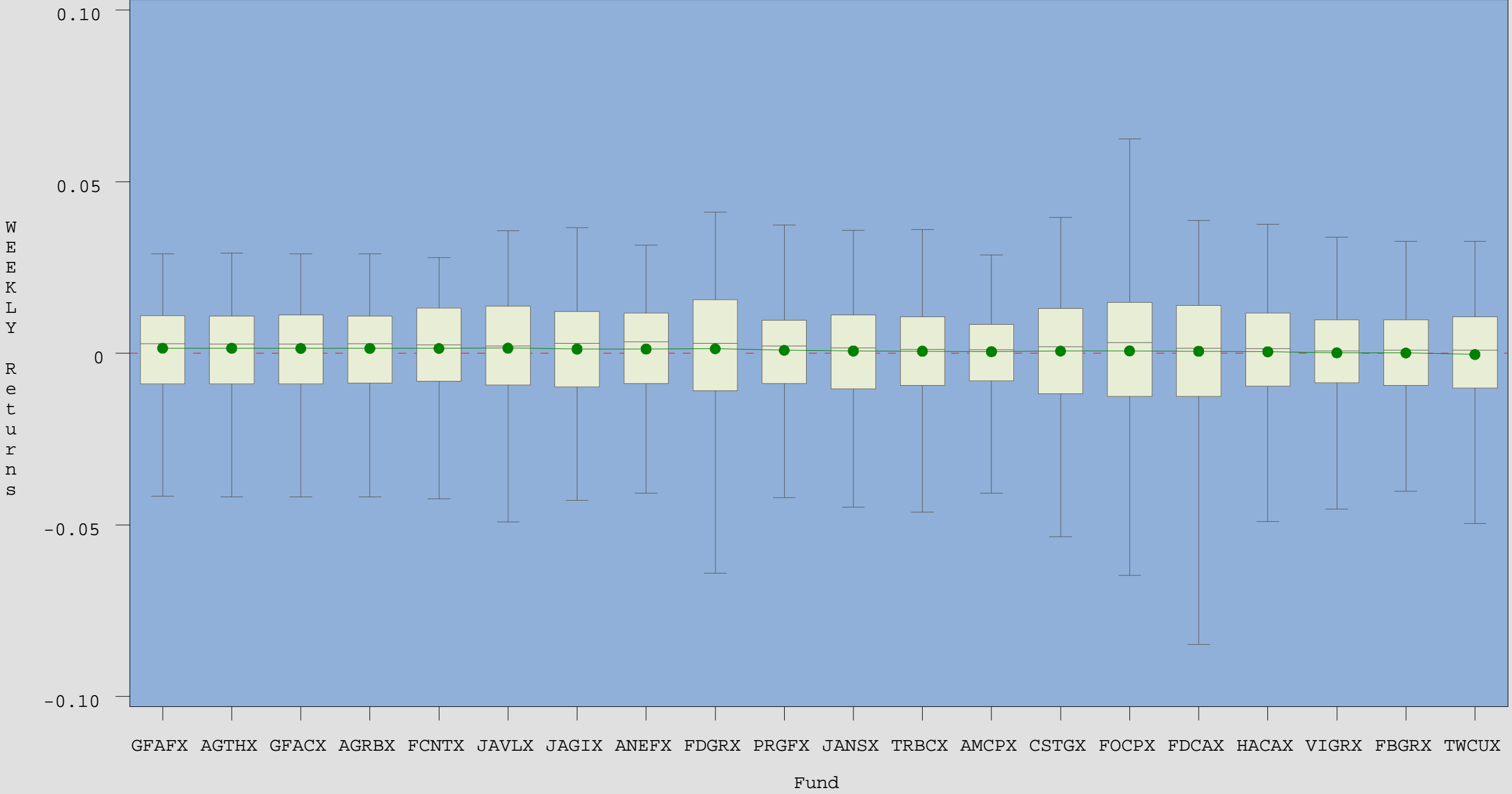
Fund	Symbol	Rank	Sharpe Ratio	Sharpe Ratio Bias Corrected	Probability SR>0 (1-pvalue)	Pearson's Sample Correlation Coef., r (w/ next lowest fund)	Mean	Risk-Free Rate	Standard Deviation	Median	Skewness (sqrt(b1))	Kurtosis (b2)
American Funds Grth Fund of Amer F	GFAFX	1	0.1070	0.1067	0.905	1.000	0.00202	0.00052	0.01401	0.00333	-0.40932	2.82945
American Funds Grth Fund of Amer A	AGTHX	2	0.1059	0.1056	0.902	1.000	0.00200	0.00052	0.01401	0.00316	-0.41639	2.84999
American Funds Grth Fund of Amer C	GFACX	3	0.1020	0.1017	0.894	1.000	0.00194	0.00052	0.01401	0.00321	-0.42284	2.86003
American Funds Grth Fund of Amer B	AGRBX	4	0.1018	0.1015	0.894	0.955	0.00194	0.00052	0.01398	0.00326	-0.41823	2.85798
Fidelity Contrafund	FCNTX	5	0.0939	0.0937	0.874	0.894	0.00195	0.00052	0.01526	0.00292	-0.52592	2.79629
Janus Twenty	JAVLX	6	0.0906	0.0903	0.867	0.877	0.00203	0.00052	0.01672	0.00262	-0.40782	2.88478
Janus Growth & Income	JAGIX	7	0.0831	0.0828	0.847	0.925	0.00175	0.00052	0.01490	0.00336	-0.32041	3.10304
American Funds New Economy A	ANEFX	8	0.0820	0.0817	0.845	0.931	0.00177	0.00052	0.01528	0.00390	-0.29591	2.63672
Fidelity Growth Company	FDGRX	9	0.0661	0.0659	0.792	0.921	0.00182	0.00052	0.01970	0.00345	-0.54738	3.32944
T. Rowe Price Growth Stock	PRGFX	10	0.0631	0.0629	0.784	0.938	0.00140	0.00052	0.01395	0.00263	-0.13681	3.05440
Janus	JANSX	11	0.0454	0.0452	0.714	0.944	0.00121	0.00052	0.01539	0.00209	-0.17905	3.09362
T. Rowe Price Blue Chip Growth	TRBCX	12	0.0434	0.0432	0.706	0.953	0.00114	0.00052	0.01446	0.00169	-0.18664	3.06391
American Funds Amcap A	AMCPX	13	0.0400	0.0399	0.691	0.946	0.00100	0.00052	0.01215	0.00154	-0.22222	3.10797
AIM Constellation A	CSTGX	14	0.0368	0.0367	0.676	0.940	0.00116	0.00052	0.01738	0.00242	-0.42497	3.08331
Fidelity OTC	FOCPX	15	0.0336	0.0335	0.662	0.861	0.00123	0.00052	0.02131	0.00360	-0.33902	3.37859
Fidelity Capital Appreciation	FDCAX	16	0.0309	0.0307	0.649	0.857	0.00113	0.00052	0.01997	0.00198	-0.73058	4.27309
Harbor Capital Appreciation Instl	HACAX	17	0.0296	0.0295	0.644	0.967	0.00098	0.00052	0.01576	0.00184	-0.36896	2.97183
Vanguard Growth Index	VIGRX	18	0.0109	0.0109	0.554	0.990	0.00067	0.00052	0.01415	0.00115	-0.21855	3.08313

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Fund	Symbol	Rank	Sharpe Ratio	Sharpe Ratio Bias Corrected	Probability SR>0 (1-pvalue)	Pearson's Sample Correlation Coef., r (w/ next lowest fund)	Mean	Risk-Free Rate	Standard Deviation	Median	Skewness (sqrt(b1))	Kurtosis (b2)
Fidelity Blue Chip Growth	FBGRX	19	0.0088	0.0088	0.544	0.964	0.00064	0.00052	0.01354	0.00137	-0.18337	2.79949
American Century Ultra Inv	TWCUX	20	-0.0226	-0.0225	0.388	.	0.00018	0.00052	0.01467	0.00137	-0.27888	3.07084

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Min, Max, Median, & Quartiles of Excess Returns (means in green)



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Input Data Used in Calculations

10:06 Sunday, July 15, 2007

Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAx	HACAX	VIGRX	FBGRX	TWCUX
08/20/2003	0.0078	0.0082	0.0080	0.0080	-0.0016	-0.0015	0.0000	0.0126	0.0169	-0.0055	0.0033	-0.0089	0.0052	0.0057	0.0137	0.0192	0.0025	-0.0009	-0.0055	-0.0045
08/27/2003	0.0238	0.0237	0.0238	0.0237	0.0215	0.0119	0.0146	0.0244	0.0231	0.0152	0.0185	0.0153	0.0207	0.0215	0.0294	0.0256	0.0183	0.0177	0.0132	0.0163
09/03/2003	0.0009	0.0009	0.0005	0.0005	0.0020	-0.0012	0.0004	0.0017	0.0109	-0.0004	-0.0069	-0.0015	-0.0063	-0.0055	0.0112	-0.0009	0.0012	0.0013	-0.0005	-0.0028
09/10/2003	-0.0179	-0.0179	-0.0179	-0.0178	-0.0112	-0.0145	-0.0171	-0.0216	-0.0181	-0.0142	-0.0189	-0.0158	-0.0163	-0.0183	-0.0226	-0.0255	-0.0195	-0.0140	-0.0125	-0.0126
09/17/2003	0.0211	0.0210	0.0206	0.0205	0.0192	0.0222	0.0183	0.0275	0.0312	0.0243	0.0246	0.0262	0.0153	0.0217	0.0401	0.0392	0.0233	0.0198	0.0208	0.0229
09/24/2003	-0.0285	-0.0284	-0.0286	-0.0286	-0.0234	-0.0193	-0.0227	-0.0318	-0.0426	-0.0263	-0.0281	-0.0293	-0.0268	-0.0341	-0.0422	-0.0242	-0.0325	-0.0296	-0.0271	-0.0290
10/01/2003	0.0292	0.0291	0.0288	0.0288	0.0278	0.0235	0.0234	0.0320	0.0348	0.0250	0.0339	0.0256	0.0253	0.0324	0.0340	0.0381	0.0254	0.0249	0.0235	0.0255
10/08/2003	0.0115	0.0114	0.0117	0.0117	0.0104	0.0138	0.0064	0.0206	0.0133	0.0040	0.0138	0.0057	0.0082	0.0124	0.0176	0.0238	0.0133	0.0076	0.0037	0.0106
10/15/2003	-0.0091	-0.0091	-0.0093	-0.0093	-0.0091	-0.0072	-0.0037	-0.0117	-0.0142	-0.0083	-0.0117	-0.0074	-0.0100	-0.0156	-0.0156	-0.0004	-0.0151	-0.0075	-0.0079	-0.0074
10/22/2003	-0.0148	-0.0148	-0.0151	-0.0151	-0.0098	-0.0168	-0.0140	-0.0236	-0.0260	-0.0180	-0.0176	-0.0183	-0.0119	-0.0182	-0.0372	-0.0415	-0.0176	-0.0180	-0.0185	-0.0132
10/29/2003	0.0203	0.0202	0.0202	0.0202	0.0172	0.0074	0.0150	0.0200	0.0280	0.0187	0.0307	0.0201	0.0202	0.0269	0.0208	0.0199	0.0231	0.0208	0.0180	0.0188
11/05/2003	0.0021	0.0021	0.0022	0.0022	-0.0019	-0.0088	0.0051	0.0017	0.0010	-0.0056	0.0044	-0.0059	-0.0018	0.0024	-0.0016	-0.0046	-0.0024	-0.0037	-0.0055	-0.0068
11/12/2003	0.0039	0.0039	0.0040	0.0040	0.0043	0.0081	0.0026	-0.0006	-0.0006	0.0013	-0.0044	0.0004	0.0081	0.0024	-0.0032	-0.0052	0.0020	0.0067	0.0042	0.0008
11/19/2003	-0.0065	-0.0060	-0.0062	-0.0062	-0.0036	-0.0063	-0.0044	-0.0062	-0.0092	-0.0040	-0.0076	-0.0060	-0.0087	-0.0093	-0.0081	-0.0035	-0.0056	-0.0100	-0.0090	-0.0093
11/26/2003	0.0112	0.0111	0.0110	0.0110	0.0146	0.0088	0.0113	0.0140	0.0094	0.0100	0.0120	0.0085	0.0074	0.0120	0.0127	0.0186	0.0055	0.0029	0.0045	0.0069
12/03/2003	-0.0126	-0.0126	-0.0129	-0.0129	-0.0185	-0.0112	-0.0097	-0.0175	-0.0334	-0.0094	-0.0170	-0.0120	-0.0151	-0.0239	-0.0298	-0.0185	-0.0175	-0.0163	-0.0106	-0.0257
12/10/2003	0.0064	0.0072	0.0074	0.0074	-0.0027	0.0026	0.0079	0.0056	0.0012	0.0081	0.0066	0.0084	0.0043	0.0029	0.0035	0.0009	0.0016	0.0008	0.0047	-0.0008
12/17/2003	0.0187	0.0186	0.0183	0.0182	0.0128	0.0292	0.0133	0.0161	0.0173	0.0167	0.0088	0.0175	0.0191	0.0154	0.0184	0.0201	0.0197	0.0158	0.0136	0.0164
12/24/2003	0.0033	0.0033	0.0034	0.0030	0.0066	0.0079	0.0028	0.0038	0.0084	0.0050	0.0013	0.0036	0.0024	0.0033	0.0092	0.0104	0.0035	0.0033	0.0031	0.0042
12/31/2003	0.0025	0.0024	0.0021	0.0025	0.0004	-0.0047	0.0010	0.0064	-0.0026	-0.0004	-0.0030	-0.0018	-0.0030	-0.0056	0.0056	0.0016	-0.0023	-0.0036	-0.0008	-0.0019
01/07/2004	0.0097	0.0097	0.0099	0.0095	0.0014	0.0028	0.0048	0.0105	0.0124	0.0024	0.0131	0.0038	0.0053	0.0074	0.0192	0.0004	0.0068	0.0052	0.0050	-0.0007

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01/14/2004	0.0115	0.0115	0.0118	0.0114	0.0042	0.0129	0.0075	0.0160	0.0133	0.0049	0.0111	0.0076	0.0164	0.0145	0.0081	0.0088	0.0074	0.0102	0.0091	0.0115
01/21/2004	0.0035	0.0031	0.0032	0.0036	0.0006	0.0163	-0.0007	0.0015	-0.0038	0.0060	-0.0049	0.0048	0.0029	-0.0067	-0.0129	-0.0008	0.0018	0.0019	0.0017	0.0073
01/28/2004	-0.0253	-0.0252	-0.0250	-0.0254	-0.0272	-0.0188	-0.0266	-0.0246	-0.0305	-0.0186	-0.0396	-0.0216	-0.0205	-0.0241	-0.0342	-0.0278	-0.0261	-0.0219	-0.0218	-0.0212
02/04/2004	0.0072	0.0067	0.0069	0.0069	0.0205	0.0106	0.0034	0.0062	0.0082	0.0077	0.0119	0.0076	0.0075	0.0109	0.0101	0.0093	0.0093	0.0098	0.0086	0.0114
02/11/2004	0.0043	0.0043	0.0040	0.0040	0.0055	0.0035	0.0068	0.0031	-0.0014	0.0076	-0.0055	0.0082	0.0040	0.0072	0.0062	0.0116	0.0030	0.0016	0.0042	0.0040
02/18/2004	-0.0089	-0.0093	-0.0088	-0.0091	-0.0165	-0.0087	-0.0137	-0.0176	-0.0160	-0.0150	-0.0147	-0.0148	-0.0085	-0.0173	-0.0235	-0.0176	-0.0149	-0.0123	-0.0126	-0.0118
02/25/2004	0.0083	0.0083	0.0085	0.0085	0.0131	0.0161	0.0044	0.0067	0.0102	0.0040	0.0034	0.0055	0.0110	0.0091	0.0169	0.0209	0.0104	0.0067	0.0034	0.0084
03/03/2004	0.0019	0.0015	0.0016	0.0016	0.0027	0.0105	0.0034	0.0010	0.0023	0.0016	-0.0038	0.0017	0.0023	-0.0018	-0.0056	0.0004	0.0007	-0.0023	-0.0005	0.0018
03/10/2004	-0.0222	-0.0221	-0.0219	-0.0219	-0.0209	-0.0188	-0.0179	-0.0234	-0.0260	-0.0208	-0.0126	-0.0194	-0.0154	-0.0213	-0.0222	-0.0226	-0.0196	-0.0183	-0.0228	-0.0195
03/17/2004	0.0073	0.0072	0.0075	0.0074	0.0127	0.0070	0.0070	0.0111	0.0073	0.0091	0.0049	0.0085	0.0006	0.0024	0.0047	0.0122	0.0034	0.0016	0.0031	0.0052
03/24/2004	0.0106	0.0101	0.0100	0.0100	0.0138	0.0084	0.0127	0.0187	0.0277	0.0100	0.0203	0.0117	0.0101	0.0186	0.0294	0.0208	0.0139	0.0147	0.0134	0.0181
03/31/2004	0.0243	0.0242	0.0241	0.0240	0.0249	0.0262	0.0247	0.0290	0.0319	0.0215	0.0267	0.0215	0.0198	0.0250	0.0365	0.0308	0.0226	0.0214	0.0210	0.0255
04/07/2004	-0.0066	-0.0065	-0.0067	-0.0067	-0.0013	-0.0049	-0.0093	-0.0060	-0.0104	-0.0063	-0.0076	-0.0087	-0.0096	-0.0116	-0.0076	-0.0107	-0.0095	-0.0116	-0.0100	-0.0095
04/14/2004	-0.0143	-0.0142	-0.0146	-0.0146	-0.0173	-0.0232	-0.0190	-0.0245	-0.0245	-0.0154	-0.0178	-0.0151	-0.0114	-0.0180	-0.0344	-0.0203	-0.0169	-0.0108	-0.0090	-0.0159
04/21/2004	0.0027	0.0027	0.0024	0.0024	0.0060	0.0151	0.0020	0.0071	0.0095	0.0020	0.0051	0.0010	0.0074	0.0109	0.0179	0.0164	0.0037	0.0066	0.0034	0.0078
04/28/2004	-0.0277	-0.0280	-0.0280	-0.0279	-0.0309	-0.0276	-0.0342	-0.0316	-0.0578	-0.0297	-0.0223	-0.0295	-0.0200	-0.0433	-0.0641	-0.0430	-0.0360	-0.0304	-0.0278	-0.0306
05/05/2004	-0.0143	-0.0147	-0.0143	-0.0143	-0.0181	-0.0180	-0.0094	-0.0168	-0.0118	-0.0176	-0.0118	-0.0164	-0.0122	-0.0118	-0.0125	-0.0187	-0.0130	-0.0120	-0.0130	-0.0164
05/12/2004	0.0058	0.0057	0.0055	0.0055	0.0102	0.0204	0.0061	0.0022	0.0113	0.0059	0.0004	0.0072	0.0059	0.0073	0.0003	0.0012	0.0051	0.0037	0.0041	0.0060
05/19/2004	0.0132	0.0132	0.0131	0.0131	0.0159	0.0090	0.0129	0.0276	0.0058	0.0157	0.0190	0.0112	0.0089	0.0127	0.0239	0.0215	0.0122	0.0094	0.0098	0.0094
05/26/2004	0.0240	0.0238	0.0237	0.0237	0.0254	0.0333	0.0265	0.0294	0.0314	0.0242	0.0345	0.0249	0.0242	0.0278	0.0365	0.0263	0.0256	0.0276	0.0253	0.0298
06/02/2004	-0.0044	-0.0039	-0.0041	-0.0041	-0.0035	-0.0058	-0.0021	-0.0047	-0.0075	-0.0004	-0.0021	-0.0010	-0.0011	-0.0047	-0.0104	-0.0080	-0.0026	-0.0004	0.0000	-0.0032

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
2. Relative returns are based on opening prices. Risk-free rate used: 90 Day Treasury Note (Nominal).
3. Data Sources: .CSV files of returns downloaded from Yahoo Finance: <http://finance.yahoo.com/funds>
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Sharpe Ratio Fund Rankings: Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06

Input Data Used in Calculations

10:06 Sunday, July 15, 2007

Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAx	HACAX	VIGRX	FBGRX	TWCUX
06/09/2004	-0.0090	-0.0090	-0.0088	-0.0092	-0.0129	-0.0176	-0.0078	-0.0072	-0.0179	-0.0080	-0.0055	-0.0078	-0.0074	-0.0073	-0.0166	-0.0131	-0.0074	-0.0058	-0.0064	-0.0093
06/16/2004	0.0104	0.0103	0.0102	0.0102	0.0132	0.0093	0.0097	0.0073	0.0063	0.0114	0.0060	0.0097	0.0086	0.0042	0.0141	0.0142	0.0106	0.0032	0.0060	0.0069
06/23/2004	0.0103	0.0107	0.0102	0.0106	0.0188	0.0196	0.0096	0.0104	0.0281	0.0073	0.0136	0.0069	0.0092	0.0210	0.0363	0.0153	0.0147	0.0055	0.0065	0.0091
06/30/2004	-0.0063	-0.0063	-0.0061	-0.0061	0.0000	-0.0068	-0.0061	-0.0083	-0.0079	-0.0048	-0.0105	-0.0031	-0.0108	-0.0129	-0.0121	-0.0032	-0.0078	-0.0083	-0.0079	-0.0043
07/07/2004	-0.0008	-0.0004	-0.0008	-0.0008	-0.0039	-0.0168	0.0000	-0.0037	-0.0108	-0.0033	0.0022	-0.0046	-0.0041	-0.0033	-0.0113	-0.0037	-0.0080	-0.0040	-0.0033	-0.0058
07/14/2004	-0.0104	-0.0104	-0.0103	-0.0103	-0.0057	-0.0066	-0.0091	-0.0154	-0.0244	-0.0107	-0.0142	-0.0106	-0.0082	-0.0196	-0.0261	-0.0114	-0.0195	-0.0162	-0.0147	-0.0158
07/21/2004	-0.0166	-0.0166	-0.0167	-0.0166	-0.0223	-0.0243	-0.0120	-0.0140	-0.0219	-0.0188	-0.0136	-0.0168	-0.0118	-0.0117	-0.0262	-0.0219	-0.0141	-0.0152	-0.0147	-0.0187
07/28/2004	0.0195	0.0195	0.0196	0.0196	0.0183	0.0176	0.0107	0.0099	0.0307	0.0154	0.0107	0.0168	0.0156	0.0219	0.0277	0.0210	0.0236	0.0160	0.0168	0.0169
08/04/2004	-0.0411	-0.0413	-0.0414	-0.0413	-0.0419	-0.0441	-0.0423	-0.0402	-0.0636	-0.0416	-0.0443	-0.0458	-0.0402	-0.0529	-0.0642	-0.0487	-0.0485	-0.0449	-0.0396	-0.0491
08/11/2004	-0.0013	-0.0013	-0.0013	-0.0013	0.0029	0.0198	-0.0022	0.0011	0.0011	0.0026	-0.0129	0.0019	-0.0006	-0.0067	-0.0106	-0.0066	-0.0066	-0.0022	-0.0005	0.0020
08/18/2004	0.0197	0.0201	0.0198	0.0198	0.0232	0.0232	0.0193	0.0191	0.0370	0.0198	0.0257	0.0228	0.0158	0.0248	0.0351	0.0327	0.0260	0.0213	0.0188	0.0211
08/25/2004	0.0095	0.0094	0.0093	0.0093	0.0093	0.0203	0.0089	0.0093	0.0153	0.0097	0.0036	0.0123	0.0102	0.0089	0.0125	0.0097	0.0155	0.0117	0.0117	0.0111
09/01/2004	0.0082	0.0082	0.0080	0.0080	0.0163	0.0154	0.0068	0.0049	0.0113	0.0102	0.0032	0.0115	0.0120	0.0109	0.0007	0.0085	0.0115	0.0104	0.0088	0.0142
09/08/2004	0.0098	0.0097	0.0096	0.0096	0.0051	0.0078	0.0134	0.0119	0.0192	0.0079	0.0094	0.0081	0.0065	0.0112	0.0246	0.0167	0.0125	0.0070	0.0059	0.0045
09/15/2004	0.0060	0.0060	0.0058	0.0058	0.0060	0.0074	0.0021	0.0080	0.0042	0.0041	0.0027	0.0032	0.0023	0.0024	-0.0029	0.0016	0.0035	0.0004	0.0010	0.0067
09/22/2004	-0.0084	-0.0080	-0.0082	-0.0082	-0.0002	-0.0073	-0.0101	-0.0101	-0.0186	-0.0115	-0.0155	-0.0123	-0.0076	-0.0086	-0.0101	-0.0149	-0.0080	-0.0131	-0.0130	-0.0108
09/29/2004	0.0284	0.0283	0.0284	0.0287	0.0278	0.0243	0.0293	0.0297	0.0362	0.0294	0.0304	0.0319	0.0237	0.0328	0.0447	0.0390	0.0324	0.0304	0.0252	0.0299
10/06/2004	-0.0114	-0.0114	-0.0117	-0.0113	-0.0114	-0.0155	-0.0096	-0.0094	-0.0248	-0.0114	-0.0189	-0.0131	-0.0144	-0.0174	-0.0171	-0.0229	-0.0136	-0.0181	-0.0169	-0.0187
10/13/2004	-0.0139	-0.0142	-0.0143	-0.0139	-0.0109	-0.0018	-0.0131	-0.0142	-0.0076	-0.0172	-0.0125	-0.0175	-0.0076	-0.0134	-0.0106	-0.0121	-0.0042	-0.0152	-0.0131	-0.0123
10/20/2004	-0.0020	-0.0020	-0.0021	-0.0021	-0.0012	-0.0228	-0.0132	-0.0074	-0.0072	-0.0166	-0.0117	-0.0159	-0.0094	-0.0091	-0.0096	-0.0073	-0.0095	-0.0148	-0.0134	-0.0120
10/27/2004	0.0250	0.0249	0.0249	0.0248	0.0182	0.0254	0.0357	0.0282	0.0372	0.0354	0.0332	0.0360	0.0272	0.0340	0.0299	0.0275	0.0316	0.0344	0.0331	0.0311

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY

2. Relative returns are based on opening prices. Risk-free rate used: 90 Day Treasury Note (Nominal).

3. Data Sources: .CSV files of returns downloaded from Yahoo Finance: <http://finance.yahoo.com/funds>

.TXT Risk-free Treasury Rates downloaded from <http://www.federalreserve.gov/releases/h15/data.htm>

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Sharpe Ratio Fund Rankings: Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06

Input Data Used in Calculations

10:06 Sunday, July 15, 2007

Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAx	HACAX	VIGRX	FBGRX	TWCUX
11/03/2004	0.0295	0.0297	0.0295	0.0295	0.0284	0.0362	0.0361	0.0279	0.0233	0.0378	0.0299	0.0337	0.0271	0.0296	0.0353	0.0203	0.0235	0.0320	0.0290	0.0331
11/10/2004	0.0134	0.0137	0.0138	0.0138	0.0193	0.0261	0.0240	0.0166	0.0205	0.0209	0.0132	0.0199	0.0140	0.0183	0.0301	0.0200	0.0197	0.0169	0.0178	0.0203
11/17/2004	-0.0026	-0.0030	-0.0027	-0.0027	-0.0060	-0.0151	-0.0090	-0.0064	-0.0117	-0.0100	-0.0093	-0.0126	-0.0144	-0.0117	-0.0112	-0.0073	-0.0136	-0.0127	-0.0122	-0.0140
11/24/2004	0.0087	0.0087	0.0086	0.0085	0.0128	0.0105	0.0084	0.0109	0.0107	0.0097	0.0080	0.0080	0.0061	0.0104	0.0056	0.0092	0.0097	0.0035	0.0037	0.0088
12/01/2004	0.0068	0.0067	0.0066	0.0069	0.0065	0.0203	0.0126	0.0133	0.0228	0.0104	0.0097	0.0123	0.0022	0.0076	0.0209	-0.0270	0.0139	0.0136	0.0162	0.0151
12/08/2004	-0.0119	-0.0115	-0.0085	-0.0081	-0.0090	0.0032	-0.0057	-0.0136	-0.0074	-0.0004	0.0000	0.0000	0.0006	-0.0040	-0.0150	-0.0191	-0.0039	-0.0011	-0.0029	0.0007
12/15/2004	0.0030	0.0030	0.0027	0.0031	0.0038	0.0027	-0.0019	0.0024	0.0004	-0.0083	0.0004	-0.0111	-0.0017	-0.0044	-0.0125	0.0047	-0.0049	-0.0034	-0.0094	-0.0062
12/22/2004	0.0101	0.0100	0.0100	0.0099	0.0111	0.0114	0.0136	0.0141	0.0113	0.0122	0.0112	0.0138	0.0089	0.0142	0.0141	0.0126	0.0124	0.0073	0.0131	0.0135
12/29/2004	0.0078	0.0081	0.0080	0.0076	0.0085	0.0122	0.0088	0.0101	0.0108	0.0076	0.0099	0.0072	0.0110	0.0075	0.0105	0.0144	0.0014	0.0080	0.0060	0.0085
01/05/2005	-0.0182	-0.0181	-0.0183	-0.0182	-0.0175	-0.0230	-0.0185	-0.0230	-0.0242	-0.0140	-0.0173	-0.0144	-0.0132	-0.0200	-0.0297	-0.0284	-0.0190	-0.0145	-0.0130	-0.0164
01/12/2005	0.0000	0.0000	-0.0004	-0.0004	0.0042	-0.0060	-0.0022	-0.0005	-0.0035	-0.0061	0.0012	-0.0053	-0.0006	0.0045	-0.0057	0.0048	-0.0050	-0.0042	-0.0054	-0.0031
01/19/2005	-0.0198	-0.0197	-0.0195	-0.0199	-0.0184	-0.0487	-0.0162	-0.0234	-0.0353	-0.0248	-0.0236	-0.0273	-0.0215	-0.0272	-0.0357	-0.0275	-0.0391	-0.0254	-0.0245	-0.0276
01/26/2005	0.0080	0.0080	0.0079	0.0082	0.0130	0.0056	0.0107	0.0080	0.0175	0.0075	0.0064	0.0088	0.0091	0.0148	0.0191	0.0094	0.0105	0.0107	0.0103	0.0129
02/02/2005	0.0143	0.0139	0.0139	0.0143	0.0170	0.0019	0.0181	0.0153	0.0204	0.0139	0.0067	0.0127	0.0139	0.0176	0.0152	0.0124	0.0113	0.0144	0.0140	0.0119
02/09/2005	0.0078	0.0074	0.0073	0.0076	0.0081	0.0024	0.0053	0.0039	0.0035	0.0031	0.0063	0.0033	0.0011	0.0027	0.0036	0.0039	0.0051	0.0031	0.0029	-0.0021
02/16/2005	0.0015	0.0018	0.0015	0.0015	-0.0009	-0.0017	-0.0040	-0.0078	-0.0077	-0.0065	-0.0012	-0.0089	-0.0061	-0.0018	-0.0095	-0.0035	-0.0029	-0.0031	-0.0065	-0.0066
02/23/2005	0.0186	0.0185	0.0187	0.0183	0.0231	0.0311	0.0198	0.0158	0.0226	0.0171	0.0160	0.0199	0.0185	0.0238	0.0192	0.0224	0.0179	0.0195	0.0201	0.0202
03/02/2005	0.0147	0.0147	0.0148	0.0144	0.0137	0.0154	0.0171	0.0122	0.0067	0.0138	0.0204	0.0157	0.0122	0.0146	0.0087	0.0139	0.0108	0.0147	0.0135	0.0129
03/09/2005	-0.0167	-0.0166	-0.0167	-0.0167	-0.0179	-0.0276	-0.0204	-0.0149	-0.0257	-0.0193	-0.0174	-0.0213	-0.0148	-0.0221	-0.0240	-0.0230	-0.0266	-0.0212	-0.0202	-0.0216
03/16/2005	-0.0084	-0.0084	-0.0087	-0.0087	-0.0069	-0.0029	-0.0099	-0.0112	-0.0112	-0.0127	-0.0099	-0.0123	-0.0138	-0.0146	-0.0175	-0.0118	-0.0152	-0.0165	-0.0176	-0.0167
03/23/2005	-0.0101	-0.0100	-0.0100	-0.0099	-0.0101	-0.0224	-0.0132	-0.0124	-0.0017	-0.0121	-0.0104	-0.0122	-0.0051	-0.0113	-0.0067	-0.0100	-0.0099	-0.0071	-0.0050	-0.0099

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
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Input Data Used in Calculations

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Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAx	HACAX	VIGRX	FBGRX	TWCUX
03/30/2005	0.0030	0.0030	0.0031	0.0027	0.0053	0.0132	0.0057	-0.0020	-0.0044	-0.0055	-0.0046	-0.0044	-0.0034	-0.0009	-0.0006	-0.0004	-0.0022	-0.0055	-0.0055	-0.0064
04/06/2005	0.0049	0.0052	0.0050	0.0050	0.0014	-0.0031	0.0101	0.0045	0.0146	0.0059	0.0084	0.0058	0.0051	0.0059	0.0062	0.0045	0.0063	0.0051	0.0068	0.0014
04/13/2005	-0.0355	-0.0356	-0.0361	-0.0356	-0.0390	-0.0272	-0.0389	-0.0344	-0.0434	-0.0299	-0.0414	-0.0321	-0.0253	-0.0494	-0.0495	-0.0527	-0.0299	-0.0315	-0.0270	-0.0330
04/20/2005	0.0108	0.0108	0.0111	0.0111	0.0130	0.0104	0.0101	0.0103	0.0178	0.0077	0.0066	0.0092	0.0000	0.0133	0.0164	0.0196	0.0122	0.0041	0.0054	-0.0044
04/27/2005	-0.0118	-0.0117	-0.0121	-0.0121	-0.0177	-0.0010	-0.0128	-0.0137	-0.0156	-0.0048	-0.0099	-0.0045	-0.0074	-0.0153	-0.0185	-0.0211	-0.0048	-0.0052	-0.0053	-0.0029
05/04/2005	0.0141	0.0140	0.0137	0.0141	0.0139	0.0133	0.0152	0.0164	0.0211	0.0140	0.0143	0.0142	0.0086	0.0136	0.0239	0.0194	0.0209	0.0116	0.0112	0.0117
05/11/2005	-0.0195	-0.0197	-0.0196	-0.0196	-0.0243	-0.0240	-0.0200	-0.0135	-0.0103	-0.0121	-0.0131	-0.0122	-0.0124	-0.0202	0.0053	-0.0156	-0.0054	-0.0106	-0.0107	-0.0090
05/18/2005	0.0201	0.0204	0.0203	0.0202	0.0240	0.0249	0.0215	0.0196	0.0275	0.0224	0.0200	0.0211	0.0192	0.0223	0.0305	0.0315	0.0267	0.0205	0.0192	0.0216
05/25/2005	0.0122	0.0121	0.0122	0.0121	0.0094	0.0143	0.0094	0.0044	0.0099	0.0065	0.0054	0.0060	0.0061	0.0068	0.0121	0.0108	0.0126	0.0058	0.0059	0.0028
06/01/2005	0.0073	0.0069	0.0072	0.0072	0.0090	0.0155	0.0103	0.0079	-0.0004	0.0072	0.0042	0.0076	0.0028	0.0067	0.0041	0.0107	0.0055	0.0046	0.0041	0.0060
06/08/2005	0.0022	0.0018	0.0019	0.0019	-0.0014	0.0011	0.0080	-0.0010	-0.0066	0.0008	-0.0041	-0.0013	0.0011	-0.0040	-0.0081	-0.0020	-0.0103	-0.0019	-0.0019	-0.0045
06/15/2005	0.0177	0.0176	0.0171	0.0171	0.0168	0.0218	0.0131	0.0160	0.0163	0.0106	0.0129	0.0102	0.0011	0.0152	0.0096	0.0126	0.0093	0.0095	0.0097	0.0102
06/22/2005	-0.0146	-0.0149	-0.0146	-0.0146	-0.0153	-0.0180	-0.0180	-0.0119	-0.0130	-0.0161	-0.0184	-0.0133	-0.0131	-0.0220	-0.0124	-0.0159	-0.0157	-0.0212	-0.0164	-0.0208
06/29/2005	0.0014	0.0014	0.0011	0.0011	0.0039	0.0004	-0.0021	0.0048	0.0020	0.0038	0.0021	0.0033	0.0078	0.0045	0.0041	0.0020	-0.0003	0.0039	0.0027	0.0025
07/06/2005	0.0089	0.0089	0.0092	0.0088	0.0081	0.0038	0.0109	0.0067	0.0133	0.0105	0.0095	0.0104	0.0066	0.0088	0.0151	0.0161	0.0124	0.0095	0.0082	0.0070
07/13/2005	0.0042	0.0038	0.0040	0.0040	0.0002	0.0026	0.0018	0.0052	0.0151	0.0059	0.0041	0.0070	0.0059	0.0030	0.0130	0.0050	0.0101	0.0079	0.0088	0.0069
07/20/2005	0.0154	0.0154	0.0155	0.0151	0.0113	0.0211	0.0045	0.0122	0.0107	0.0088	0.0098	0.0105	0.0108	0.0192	0.0084	0.0122	0.0134	0.0120	0.0121	0.0124
07/27/2005	0.0076	0.0076	0.0075	0.0075	0.0121	0.0026	0.0036	0.0093	0.0067	0.0077	0.0109	0.0063	0.0064	0.0073	0.0073	0.0133	0.0116	0.0078	0.0064	0.0099
08/03/2005	-0.0007	-0.0007	-0.0007	-0.0007	-0.0078	-0.0043	-0.0003	-0.0055	-0.0121	-0.0087	-0.0060	-0.0082	-0.0069	-0.0072	-0.0088	-0.0093	-0.0091	-0.0077	-0.0089	-0.0051
08/10/2005	0.0093	0.0096	0.0095	0.0092	0.0140	0.0116	0.0139	0.0051	0.0052	0.0062	0.0028	0.0048	0.0037	0.0095	-0.0022	0.0106	0.0083	0.0041	0.0028	0.0017
08/17/2005	-0.0126	-0.0125	-0.0126	-0.0126	-0.0160	-0.0198	-0.0099	-0.0124	-0.0131	-0.0109	-0.0133	-0.0123	-0.0085	-0.0128	-0.0131	-0.0149	-0.0160	-0.0115	-0.0118	-0.0092

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
2. Relative returns are based on opening prices. Risk-free rate used: 90 Day Treasury Note (Nominal).
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Sharpe Ratio Fund Rankings: Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06

Input Data Used in Calculations

10:06 Sunday, July 15, 2007

Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAx	HACAX	VIGRX	FBGRX	TWCUX
08/24/2005	-0.0086	-0.0089	-0.0092	-0.0092	-0.0079	-0.0091	-0.0109	-0.0111	-0.0051	-0.0150	-0.0101	-0.0131	-0.0064	-0.0112	-0.0074	-0.0135	-0.0096	-0.0120	-0.0119	-0.0141
08/31/2005	0.0100	0.0099	0.0100	0.0099	0.0179	0.0237	0.0159	0.0065	0.0057	0.0063	0.0033	0.0029	-0.0027	0.0126	0.0023	0.0064	0.0023	0.0000	0.0005	-0.0003
09/07/2005	0.0085	0.0084	0.0084	0.0084	0.0103	0.0135	0.0175	0.0050	0.0127	0.0058	0.0100	0.0060	0.0064	0.0118	0.0070	0.0059	0.0098	0.0052	0.0028	0.0014
09/14/2005	-0.0047	-0.0047	-0.0048	-0.0048	-0.0013	0.0006	-0.0017	-0.0045	-0.0067	-0.0076	-0.0052	-0.0075	-0.0069	-0.0067	-0.0091	-0.0070	-0.0058	-0.0081	-0.0080	-0.0102
09/21/2005	-0.0125	-0.0124	-0.0129	-0.0129	-0.0065	-0.0075	-0.0153	-0.0128	-0.0103	-0.0121	-0.0112	-0.0105	-0.0113	-0.0051	-0.0134	-0.0127	-0.0072	-0.0123	-0.0119	-0.0093
09/28/2005	0.0099	0.0098	0.0099	0.0098	0.0144	0.0060	0.0132	0.0130	0.0180	0.0122	0.0133	0.0126	0.0065	0.0165	0.0161	0.0223	0.0155	0.0140	0.0147	0.0098
10/05/2005	-0.0253	-0.0255	-0.0258	-0.0257	-0.0344	-0.0451	-0.0375	-0.0201	-0.0402	-0.0173	-0.0283	-0.0207	-0.0242	-0.0353	-0.0311	-0.0366	-0.0230	-0.0228	-0.0233	-0.0197
10/12/2005	-0.0038	-0.0042	-0.0040	-0.0039	-0.0067	0.0017	-0.0083	-0.0061	0.0014	-0.0026	-0.0021	-0.0013	0.0017	-0.0026	-0.0040	-0.0043	-0.0017	0.0012	0.0002	0.0018
10/19/2005	-0.0080	-0.0080	-0.0079	-0.0079	-0.0046	-0.0125	-0.0113	0.0014	0.0043	-0.0004	-0.0033	0.0010	0.0028	-0.0026	0.0063	-0.0070	0.0086	0.0011	0.0007	0.0053
10/26/2005	-0.0014	-0.0017	-0.0018	-0.0018	-0.0034	0.0013	-0.0062	-0.0060	-0.0117	-0.0026	-0.0143	-0.0048	-0.0081	-0.0072	-0.0155	-0.0100	-0.0097	-0.0075	-0.0087	-0.0097
11/02/2005	0.0210	0.0209	0.0206	0.0205	0.0190	0.0231	0.0233	0.0235	0.0272	0.0169	0.0188	0.0173	0.0162	0.0216	0.0256	0.0141	0.0268	0.0154	0.0159	0.0196
11/09/2005	0.0020	0.0023	0.0021	0.0021	0.0058	0.0004	-0.0017	0.0090	0.0130	0.0134	0.0072	0.0141	0.0043	0.0046	0.0104	0.0090	0.0094	0.0089	0.0083	0.0124
11/16/2005	0.0121	0.0120	0.0118	0.0117	0.0134	0.0117	0.0165	0.0133	0.0144	0.0107	0.0127	0.0130	0.0101	0.0165	0.0159	0.0111	0.0143	0.0143	0.0134	0.0156
11/23/2005	0.0128	0.0128	0.0126	0.0125	0.0098	0.0092	0.0107	0.0122	0.0113	0.0088	0.0074	0.0085	0.0094	0.0081	0.0111	0.0113	0.0109	0.0090	0.0094	0.0065
11/30/2005	0.0164	0.0160	0.0163	0.0159	0.0128	0.0163	0.0184	0.0139	0.0089	0.0102	0.0121	0.0121	0.0109	0.0195	0.0153	0.0109	0.0122	0.0101	0.0094	0.0101
12/07/2005	0.0045	0.0048	0.0047	0.0047	0.0036	-0.0020	0.0036	0.0056	0.0051	0.0003	-0.0008	-0.0003	0.0026	0.0016	0.0044	-0.0843	0.0015	0.0011	0.0014	-0.0026
12/14/2005	0.0003	0.0006	0.0003	0.0003	-0.0052	-0.0153	-0.0039	0.0047	0.0035	-0.0017	0.0019	-0.0027	0.0010	-0.0040	-0.0018	0.0020	0.0012	0.0011	-0.0032	0.0020
12/21/2005	0.0108	0.0107	0.0107	0.0107	-0.0047	0.0114	0.0137	0.0111	0.0210	0.0088	0.0141	0.0110	-0.0036	0.0186	0.0169	0.0131	0.0073	0.0075	0.0118	0.0066
12/28/2005	-0.0007	-0.0006	-0.0007	-0.0007	-0.0011	0.0016	-0.0003	-0.0068	-0.0039	-0.0046	-0.0066	-0.0064	-0.0016	-0.0052	-0.0110	-0.0059	-0.0067	-0.0076	-0.0060	-0.0102
01/04/2006	0.0173	0.0175	0.0174	0.0170	0.0171	0.0158	0.0199	0.0201	0.0330	0.0163	0.0189	0.0163	0.0124	0.0210	0.0322	0.0258	0.0210	0.0164	0.0150	0.0128
01/11/2006	-0.0006	-0.0009	-0.0010	-0.0010	0.0003	-0.0047	0.0011	-0.0049	-0.0055	-0.0017	-0.0041	-0.0047	-0.0025	-0.0012	-0.0017	0.0038	-0.0032	-0.0032	-0.0040	-0.0110

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
2. Relative returns are based on opening prices. Risk-free rate used: 90 Day Treasury Note (Nominal).
3. Data Sources: .CSV files of returns downloaded from Yahoo Finance: <http://finance.yahoo.com/funds>
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Sharpe Ratio Fund Rankings: Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06

Input Data Used in Calculations

10:06 Sunday, July 15, 2007

Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAx	HACAX	VIGRX	FBGRX	TWCUX
01/18/2006	-0.0088	-0.0088	-0.0087	-0.0090	-0.0166	-0.0190	-0.0077	-0.0162	-0.0216	-0.0147	-0.0160	-0.0173	-0.0113	-0.0182	-0.0337	-0.0190	-0.0269	-0.0187	-0.0189	-0.0170
01/25/2006	0.0180	0.0182	0.0179	0.0178	0.0187	0.0080	0.0247	0.0287	0.0178	0.0177	0.0224	0.0172	0.0176	0.0189	0.0200	0.0278	0.0209	0.0151	0.0156	0.0184
02/01/2006	-0.0170	-0.0169	-0.0172	-0.0171	-0.0379	-0.0136	-0.0187	-0.0172	-0.0168	-0.0106	-0.0125	-0.0140	-0.0132	-0.0139	-0.0178	-0.0202	-0.0166	-0.0152	-0.0152	-0.0190
02/08/2006	-0.0148	-0.0150	-0.0152	-0.0148	-0.0196	-0.0268	-0.0142	-0.0054	-0.0094	0.0010	-0.0069	-0.0015	-0.0015	-0.0133	-0.0073	-0.0072	-0.0085	0.0004	-0.0012	0.0030
02/15/2006	0.0125	0.0121	0.0122	0.0122	0.0239	0.0259	0.0186	0.0118	0.0284	0.0125	0.0252	0.0146	0.0124	0.0259	0.0256	0.0259	0.0190	0.0177	0.0162	0.0157
02/22/2006	0.0032	0.0032	0.0029	0.0033	0.0087	0.0064	0.0074	0.0083	0.0158	0.0069	0.0087	0.0075	0.0051	0.0113	0.0122	0.0121	0.0094	0.0050	0.0064	0.0067
03/01/2006	0.0028	0.0025	0.0026	0.0026	-0.0009	0.0022	0.0010	-0.0041	-0.0013	-0.0024	-0.0022	-0.0027	-0.0036	0.0000	-0.0008	-0.0007	-0.0051	-0.0035	-0.0066	-0.0144
03/08/2006	-0.0098	-0.0098	-0.0098	-0.0098	-0.0101	-0.0133	-0.0064	-0.0104	-0.0142	-0.0055	-0.0053	-0.0051	0.0015	-0.0094	-0.0176	-0.0150	-0.0112	-0.0011	0.0007	-0.0047
03/15/2006	0.0163	0.0159	0.0161	0.0160	0.0197	0.0207	0.0152	0.0159	0.0202	0.0161	0.0163	0.0180	0.0128	0.0227	0.0210	0.0239	0.0135	0.0150	0.0151	0.0131
03/22/2006	0.0016	0.0016	0.0016	0.0016	0.0002	-0.0028	0.0047	-0.0049	-0.0033	-0.0064	-0.0007	-0.0059	-0.0005	-0.0011	-0.0025	0.0022	-0.0057	-0.0028	-0.0047	-0.0043
03/29/2006	0.0060	0.0062	0.0061	0.0058	0.0054	0.0094	-0.0045	0.0082	0.0112	0.0024	0.0056	0.0006	-0.0010	0.0081	0.0134	0.0130	0.0067	0.0007	0.0016	0.0027
04/05/2006	0.0040	0.0040	0.0038	0.0038	0.0027	-0.0057	0.0055	0.0037	-0.0069	-0.0017	-0.0026	-0.0003	0.0015	-0.0011	0.0043	0.0044	0.0012	0.0000	-0.0018	0.0013
04/12/2006	-0.0059	-0.0055	-0.0057	-0.0057	-0.0043	-0.0012	-0.0068	-0.0065	-0.0039	-0.0047	-0.0048	-0.0056	-0.0056	-0.0019	-0.0048	-0.0015	-0.0087	-0.0053	-0.0079	-0.0053
04/19/2006	0.0224	0.0226	0.0224	0.0224	0.0240	0.0234	0.0236	0.0180	0.0161	0.0181	0.0206	0.0204	0.0143	0.0241	0.0122	0.0256	0.0174	0.0167	0.0202	0.0117
04/26/2006	-0.0055	-0.0055	-0.0057	-0.0060	-0.0047	-0.0087	-0.0123	-0.0024	-0.0035	-0.0027	-0.0063	-0.0053	-0.0020	-0.0157	-0.0083	-0.0089	-0.0069	-0.0046	-0.0045	-0.0066
05/03/2006	0.0166	0.0165	0.0164	0.0164	0.0185	0.0057	0.0122	0.0170	0.0208	0.0135	0.0164	0.0146	0.0112	0.0129	0.0143	0.0309	0.0076	0.0134	0.0143	0.0081
05/10/2006	-0.0260	-0.0261	-0.0261	-0.0261	-0.0259	-0.0215	-0.0232	-0.0285	-0.0438	-0.0237	-0.0286	-0.0290	-0.0226	-0.0364	-0.0463	-0.0349	-0.0331	-0.0272	-0.0278	-0.0337
05/17/2006	-0.0215	-0.0214	-0.0215	-0.0215	-0.0225	-0.0300	-0.0223	-0.0197	-0.0221	-0.0198	-0.0235	-0.0199	-0.0164	-0.0243	-0.0241	-0.0237	-0.0226	-0.0211	-0.0231	-0.0221
05/24/2006	0.0145	0.0144	0.0142	0.0142	0.0179	0.0245	0.0168	0.0106	0.0219	0.0180	0.0156	0.0174	0.0084	0.0159	0.0193	0.0212	0.0140	0.0143	0.0150	0.0149
05/31/2006	0.0218	0.0217	0.0218	0.0218	0.0225	0.0255	0.0214	0.0167	0.0303	0.0236	0.0251	0.0249	0.0205	0.0306	0.0279	0.0292	0.0245	0.0225	0.0219	0.0184
06/07/2006	-0.0217	-0.0216	-0.0221	-0.0220	-0.0226	-0.0136	-0.0248	-0.0252	-0.0136	-0.0172	-0.0180	-0.0136	-0.0115	-0.0235	-0.0176	-0.0245	-0.0211	-0.0143	-0.0148	-0.0099

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
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Sharpe Ratio Fund Rankings: Top 20 Large Growth Mututal Funds Based on Net Assets as of 09/06/06
Input Data Used in Calculations

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Date	GFAFX	AGTHX	GFACX	AGRBX	FCNTX	JAVLX	JAGIX	ANEFX	FDGRX	PRGFX	JANSX	TRBCX	AMCPX	CSTGX	FOCPX	FDCAX	HACAX	VIGRX	FBGRX	TWCUX
06/14/2006	0.0172	0.0171	0.0171	0.0174	0.0182	0.0119	0.0074	0.0178	0.0245	0.0145	0.0174	0.0141	0.0075	0.0234	0.0250	0.0185	0.0193	0.0209	0.0179	0.0152
06/21/2006	0.0089	0.0092	0.0092	0.0091	0.0170	0.0206	0.0161	0.0057	0.0195	0.0101	0.0117	0.0089	0.0059	0.0109	0.0130	0.0141	0.0077	0.0041	0.0037	0.0029
06/28/2006	0.0237	0.0236	0.0235	0.0237	0.0236	0.0314	0.0174	0.0248	0.0171	0.0185	0.0219	0.0154	0.0149	0.0216	0.0154	0.0208	0.0136	0.0142	0.0155	0.0136
07/05/2006	-0.0142	-0.0141	-0.0140	-0.0143	-0.0168	-0.0076	-0.0143	-0.0177	-0.0202	-0.0156	-0.0135	-0.0187	-0.0141	-0.0222	-0.0305	-0.0161	-0.0223	-0.0201	-0.0142	-0.0232
07/12/2006	-0.0195	-0.0197	-0.0198	-0.0197	-0.0248	-0.0164	-0.0240	-0.0296	-0.0386	-0.0271	-0.0275	-0.0244	-0.0212	-0.0356	-0.0380	-0.0355	-0.0309	-0.0280	-0.0264	-0.0281
07/19/2006	-0.0056	-0.0052	-0.0054	-0.0054	-0.0036	-0.0048	-0.0115	0.0027	-0.0020	0.0051	-0.0057	0.0010	-0.0059	-0.0073	-0.0159	-0.0127	-0.0069	-0.0046	-0.0007	-0.0152
07/26/2006	0.0143	0.0142	0.0141	0.0141	0.0137	0.0223	0.0066	0.0157	0.0142	0.0100	0.0116	0.0079	0.0070	0.0098	0.0152	0.0115	0.0122	0.0114	0.0124	-0.0015
08/02/2006	-0.0029	-0.0032	-0.0030	-0.0030	0.0017	-0.0066	0.0074	0.0009	-0.0060	0.0032	0.0055	0.0013	-0.0027	0.0004	-0.0026	0.0008	-0.0030	0.0004	0.0000	-0.0004
08/09/2006	-0.0032	-0.0032	-0.0033	-0.0033	-0.0103	-0.0099	-0.0017	0.0004	-0.0183	-0.0067	-0.0059	-0.0063	-0.0032	-0.0139	-0.0079	-0.0180	-0.0040	-0.0068	-0.0056	-0.0074
08/16/2006	0.0275	0.0274	0.0271	0.0274	0.0247	0.0247	0.0372	0.0315	0.0416	0.0368	0.0364	0.0366	0.0291	0.0401	0.0629	0.0371	0.0381	0.0344	0.0325	0.0304
08/23/2006	-0.0047	-0.0047	-0.0049	-0.0049	-0.0076	-0.0062	0.0022	-0.0063	0.0029	-0.0055	-0.0035	-0.0058	-0.0058	-0.0103	-0.0028	-0.0066	-0.0095	-0.0048	-0.0033	-0.0055
08/30/2006	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

1. Period: 8/20/2003-8/30/2006, Periodicity: WEEKLY
2. Relative returns are based on opening prices. Risk-free rate used: 90 Day Treasury Note (Nominal).
3. Data Sources: .CSV files of returns downloaded from Yahoo Finance: <http://finance.yahoo.com/funds>
 .TXT Risk-free Treasury Rates downloaded from <http://www.federalreserve.gov/releases/h15/data.htm>
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