

J.P. Morgan Growth Advantage Strategy

SEPARATELY MANAGED ACCOUNT

As of August 31, 2019

Sector	Ticker	Security Name	Percent
Autos & Transportation	ODFL	Old Dominion Freight Line	0.78%
	CPRT	Copart Inc	1.09%
	LYFT	Lyft Inc-A	0.37%
Autos & Transportation Total			2.23%
Basic Materials	GLW	Corning Inc	0.34%
	AVY	Avery Dennison Corp	0.95%
	VMC	Vulcan Materials Co	0.83%
	BLL	Ball Corp	1.10%
Basic Materials Total			3.22%
Consumer Cyclical	FBHS	Fortune Brands Home & Securi	0.73%
	HLT	Hilton Worldwide Holdings In	0.55%
	TTD	Trade Desk Inc/The -Class A	0.38%
Consumer Cyclical Total			1.66%
Energy	EOG	Eog Resources Inc	0.51%
Energy Total			0.51%
Financial Services	BLK	Blackrock Inc	0.69%
	SPGI	S&P Global Inc	1.43%
	MA	Mastercard Inc - A	3.03%
	NDAQ	Nasdaq Inc	0.78%
	SCHW	Schwab (Charles) Corp	0.50%
	V	Visa Inc-Class A Shares	2.01%
	PYPL	Paypal Holdings Inc	1.88%
	GPN	Global Payments Inc	1.66%
	CBRE	Cbre Group Inc - A	0.97%
	FICO	Fair Isaac Corp	0.53%
	AMTD	Td Ameritrade Holding Corp	0.49%
	INFO	Ihs Markit Ltd	0.78%
	FISV	Fiserv Inc	0.95%
	Financial Services Total		
Health Services & Systems	ACHC	Acadia Healthcare Co Inc	0.33%
	UNH	Unitedhealth Group Inc	2.60%
	TDOC	Teladoc Health Inc	0.96%
	CTLT	Catalent Inc	0.57%
	ANTM	Anthem Inc	0.78%
Health Services & Systems Total			5.24%
Industrial Cyclical	SWK	Stanley Black & Decker Inc	0.93%
	APH	Amphenol Corp-CI A	0.70%
	LII	Lennox International Inc	0.67%
	WCN	Waste Connections Inc	2.20%
	PH	Parker Hannifin Corp	0.50%
	BA	Boeing Co/The	1.02%
	NDSN	Nordson Corp	0.47%
	BAH	Booz Allen Hamilton Holdings	0.44%
	AME	Ametek Inc	0.64%
	GNRC	Generac Holdings Inc	0.56%
Industrial Cyclical Total			8.13%
Insurance	PGR	Progressive Corp	1.02%
Insurance Total			1.02%
Media	AMZN	Amazon.Com Inc	4.95%
	FB	Facebook Inc-Class A	0.75%
	GOOG	Alphabet Inc-CI C	5.11%
	NFLX	Netflix Inc	1.23%
	TTWO	Take-Two Interactive Softwre	1.48%
	SPOT	Spotify Technology Sa	0.81%

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Media	NYT	New York Times Co-A	0.41%
Media Total			14.75%
Pharm/MedTech	ILMN	Illumina Inc	0.73%
	TXMD	Therapeuticsmd Inc	0.12%
	VRTX	Vertex Pharmaceuticals Inc	0.65%
	EXAS	Exact Sciences Corp	0.92%
	JAZZ	Jazz Pharmaceuticals Plc	0.63%
	SAGE	Sage Therapeutics Inc	0.35%
	ISRG	Intuitive Surgical Inc	0.91%
	ICPT	Intercept Pharmaceuticals In	0.12%
	EXEL	Exelixis Inc	0.51%
	DXCM	Dexcom Inc	0.86%
	TMO	Thermo Fisher Scientific Inc	1.02%
Pharm/MedTech Total			6.82%
Regionals	EWBC	East West Bancorp Inc	0.70%
	FRC	First Republic Bank/Ca	0.74%
Regionals Total			1.44%
Retail	W	Wayfair Inc- Class A	0.37%
	LULU	Lululemon Athletica Inc	0.77%
	ROST	Ross Stores Inc	1.86%
	TSCO	Tractor Supply Company	1.01%
	ORLY	O'Reilly Automotive Inc	0.98%
	HD	Home Depot Inc	1.84%
	EYE	National Vision Holdings Inc	0.36%
Retail Total			7.19%
Semi & Hardware	AAPL	Apple Inc	4.73%
	AMAT	Applied Materials Inc	0.75%
	ANET	Arista Networks Inc	0.53%
	NVDA	Nvidia Corp	0.86%
	PANW	Palo Alto Networks Inc	0.38%
	ZBRA	Zebra Technologies Corp-CI A	0.76%
	XLNX	Xilinx Inc	0.80%
	AMD	Advanced Micro Devices	1.02%
	KEYS	Keysight Technologies In	0.97%
	MCHP	Microchip Technology Inc	0.36%
	QCOM	Qualcomm Inc	1.00%
	GRMN	Garmin Ltd	0.54%
Semi & Hardware Total			12.70%
Software & Services	MSFT	Microsoft Corp	7.35%
	CRM	Salesforce.Com Inc	1.65%
	NOW	Servicenow Inc	1.17%
	SPLK	Splunk Inc	0.39%
	VEEV	Veeva Systems Inc-Class A	0.83%
	INTU	Intuit Inc	1.53%
	SNPS	Synopsys Inc	0.87%
	ADSK	Autodesk Inc	0.42%
	WORK	Slack Technologies Inc- CI A	0.24%
Software & Services Total			14.45%
CASH & CASH EQUIVALENTS			4.93%
Grand Total			100.00%

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For illustration and information purposes only. The above chart refers to the representative portfolio for the J.P. Morgan Growth Advantage product as of 08-31-19. The representative portfolio is comprised of securities corresponding to the investment management strategy of the related product. Actual accounts will differ based on individual client account restrictions, investment guidelines and account inception date. Therefore an account's performance may differ from the performance of the representative portfolio.

The securities listed above are not to be construed as recommendations. For a complete list of recommendations, contact your J.P. Morgan representative.

It should not be assumed that the performance of any of the securities mentioned above are or were profitable or did not incur losses.

You should also contact your J.P. Morgan representative to assist you in evaluating your investment objectives and to make specific recommendations regarding your account.

J.P. Morgan Asset Management is the brand name for the asset management business of JPMorgan Chase & Co., and its affiliates worldwide.

JPMorgan Chase & Co., August 2019

