JNL Allocation Funds As of 12/31/24

	Portfolio Weighting	S			
	JNL Conservative Allocation Fund	JNL Moderate Allocation Fund	JNL Moderate Growth Allocation Fund	JNL Growth Allocation Fund	JNL Aggressive Growth Allocation Fund
Domestic Equity	19.37%	32.59%	42.66%	52.47%	62.63%
JNL Multi-Manager Mid Cap Fund	1.07%	2.48%		5.09%	5.52%
JNL Multi-Manager Small Cap Growth Fund	0.00%	1.21%		2.23%	3.26%
JNL Multi-Manager Small Cap Value Fund	0.97%	1.69%		2.47%	3.25%
JNL Multi-Manager U.S. Select Equity Fund	3.43%	6.14%		8.62%	9.31%
JNL/DoubleLine Shiller Enhanced CAPE Fund	0.00%	0.00%		1.50%	2.26%
JNL/JPMorgan Nasdaq® Hedged Equity Fund	0.99%	1.00%	0.00%	0.00%	0.00%
JNL/JPMorgan U.S. Value Fund	1.27%	2.43%	2.68%	3.60%	3.97%
JNL/Morningstar SMID Moat Focus Index Fund	0.00%	0.00%	0.99%	1.74%	2.71%
JNL/Morningstar Wide Moat Index Fund	2.56%	4.00%	4.23%	5.56%	8.15%
JNL/Newton Equity Income Fund	0.00%	0.00%	2.95%	3.98%	4.24%
JNL/T. Rowe Price Capital Appreciation Equity Fund	0.00%	0.00%	3.00%	3.03%	3.04%
JNL/T. Rowe Price Capital Appreciation Fund	6.06%	6.00%	3.12%	0.00%	0.00%
JNL/T. Rowe Price Growth Stock Fund	0.00%	2.23%	3.48%	5.04%	6.13%
JNL/T. Rowe Price Value Fund	1.72%	2.92%	3.93%	5.95%	6.73%
JNL/WMC Equity Income Fund	1.29%	2.49%	2.74%	3.67%	4.04%
International/Global Equity	4.03%	10.39%	17.20%	27.92%	33.59%
JNL Multi-Manager Emerging Markets Equity Fund	1.49%	1.97%		2.72%	4.06%
JNL Multi-Manager International Small Cap Fund	0.00%	0.75%		3.54%	4.61%
JNL/Causeway International Value Select Fund	1.29%	2.43%		6.91%	6.99%
JNL/GQG Emerging Markets Equity Fund	0.00%	1.23%		2.45%	3.42%
JNL/Harris Oakmark Global Equity Fund	0.00%	0.00%		1.25%	2.01%
JNL/Loomis Sayles Global Growth Fund	0.00%	1.47%		4.00%	5.43%
JNL/Mellon International Index Fund	0.00%	0.00%		0.00%	0.00%
JNL/WCM Focused International Equity Fund	1.26%	2.53%		7.05%	7.07%
Fixed Income	65.99%	46.68%	30.61%	13.86%	2.75%
JNL/DoubleLine Core Fixed Income Fund	10.54%	7.07%		3.81%	2.75%
JNL/DoubleLine Emerging Markets Fixed Income Fund	3.51%	3.02%		1.27%	0.00%
JNL/DoubleLine Total Return Fund	11.54%	7.07%		3.56%	0.00%
JNL/Fidelity Institutional Asset Management Total Bond Fund	11.03%	8.07%		2.69%	0.00%
JNL/Lord Abbett Short Duration Income Fund	3.53%	3.29%		1.02%	0.00%
JNL/PIMCO Income Fund	8.03%	5.03%		0.00%	0.00%
JNL/PIMCO Income Fund JNL/PIMCO Investment Grade Credit Bond Fund	2.00%	1.51%		0.00%	0.00%
JNL/PIMCO Real Return Fund	1.51%	1.51%		0.76%	0.00%
JNL/PIMCO Real Return Fund JNL/PPM America Investment Grade Credit Fund	2.00%	1.52%		0.00%	0.00%
JNL/PPM America Total Return Fund	9.52%	6.05%		0.00%	0.00%
	9.52%			0.00%	
JNL/T. Rowe Price U.S. High Yield Fund	2.77%	2.53%	9.53%	0.76%	0.00%
Alternatives Jackson Credit Opportunities Fund					
	4.60%	4.43%		2.62%	0.00%
Jackson Real Assets Fund	1.57%	1.85%		1.57%	1.03%
JNL Multi-Manager Alternative Fund	4.43%	4.06%		1.56%	0.00%
Non-Fund Holdings	N/A	N/A	N/A	N/A	N/A
Public Joint Stock Company Mining And Metallurgical Company Norilsk Nickel	0.00%	0.00%		0.00%	0.00%
Public Joint Stock Company Novolipetsk Metallurgical Plant	0.00%	0.00%		0.00%	0.00%
Public Joint Stock Company Phosagro	0.00%	0.00%		0.00%	0.00%
Public Joint Stock Society Inter RAO UES	0.00%	0.00%		0.00%	0.00%
Publichnoe Aktsionernoe Obshchestvo Severstal	0.00%	0.00%	0.00%	0.00%	0.00%

Current portfolio weightings as of 12/31/2024. Weightings are subject to change and may not equal 100%, due to rounding. There are additional charges associated with these portfolios. Please refer to the prospectus for more information.

Jackson National Life Distributors LLC

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