

Percentage of 2022 Form 1099-DIV Box 1b: Qualified Dividends

Putnam fund name	QDI percentage (%)
BDC Income ETF	7.3040
BioRevolution™ ETF	0.0000
California Tax Exempt Income Fund	0.0000
Convertible Securities Fund	44.3367
Core Equity Fund	100.0000
Diversified Income Trust	0.0000
Dynamic Asset Allocation Balanced Fund	66.6567
Dynamic Asset Allocation Conservative Fund	36.1973
Dynamic Asset Allocation Equity Fund	100.0000
Dynamic Asset Allocation Growth Fund	100.0000
Dynamic Risk Allocation Fund	0.0000
Emerging Markets Equity Fund	0.0000
Fixed Income Absolute Return Fund	0.0000
Floating Rate Income Fund	0.0000
Focused Equity Fund	61.7306
Focused International Equity Fund	75.1284
Focused Large Cap Growth ETF	100.0000
Focused Large Cap Value ETF	90.0417
George Putnam Balanced Fund	96.1236
Global Health Care Fund	100.0000
Global Income Trust	0.0000
Global Technology Fund	46.5471
Government Money Market Fund	0.0000
Growth Opportunities Fund	0.0000
High Yield Fund	2.3010
Income Fund	0.0000
Intermediate-Term Municipal Income Fund	0.0000
International Capital Opportunities Fund	100.0000
International Equity Fund	0.0000
International Value Fund	100.0000
Large Cap Value Fund	87.9565
Managed Municipal Income Trust	0.0000
Massachusetts Tax Exempt Income Fund	0.0000
Master Intermediate Income Trust	0.0000
Minnesota Tax Exempt Income Fund	0.0000
Money Market Fund	0.0000
Mortgage Opportunities Fund	0.0000
Mortgage Securities Fund	0.0000
Multi-Asset Absolute Return Fund	2.0886
Multi-Asset Income Fund	100.0000
Municipal Opportunities Trust	0.0000
New Jersey Tax Exempt Income Fund	0.0000
New York Tax Exempt Income Fund	0.0000
Ohio Tax Exempt Income Fund	0.0000
PanAgora Risk Parity Fund	0.0000
Pennsylvania Tax Exempt Income Fund	0.0000
Premier Income Trust	0.0000
Research Fund	100.0000
Retirement Advantage 2025 Fund	71.3756
Retirement Advantage 2030 Fund	54.1749
Retirement Advantage 2035 Fund	100.0000
Retirement Advantage 2040 Fund	73.8437
Retirement Advantage 2045 Fund	74.0013
Retirement Advantage 2050 Fund	89.1712

Putnam fund name	QDI percentage (%)
Retirement Advantage 2055 Fund	82.1550
Retirement Advantage 2060 Fund	87.2439
Retirement Advantage 2065 Fund	100.0000
Retirement Advantage Maturity Fund	100.0000
RetirementReady® 2025 Fund	6.8627
RetirementReady 2030 Fund	10.9711
RetirementReady 2035 Fund	16.0115
RetirementReady 2040 Fund	22.9257
RetirementReady 2045 Fund	26.0849
RetirementReady 2050 Fund	31.0748
RetirementReady 2055 Fund	28.1618
RetirementReady 2060 Fund	23.3193
RetirementReady 2065 Fund	20.5947
RetirementReady Maturity Fund	4.9637
Short Duration Bond Fund	0.0000
Short-Term Investment Fund	0.0000
Short-Term Municipal Income Fund	0.0000
Small Cap Growth Fund	0.0000
Small Cap Value Fund	100.0000
Strategic Intermediate Municipal Fund	0.0000
Sustainable Future ETF	0.0000
Sustainable Future Fund	0.0000
Sustainable Leaders ETF	100.0000
Sustainable Leaders Fund	0.0000
Tax Exempt Income Fund	0.0000
Tax-Free High Yield Fund	0.0000
Ultra Short Duration Income Fund	0.0000

This Information applies to all share classes of a fund.