

# Comparing T. Rowe Price composites with their benchmarks

Q4 2024

This extensive study seeks to measure the value added by T. Rowe Price's investing approach by comparing the performance of the firm's actively managed composites with their primary benchmarks across standardized time period windows, rolled monthly, over the past 20 years.

The study compares the individual performance of 111 actively managed T. Rowe Price composites with their relevant benchmarks. The broad range of composites included in the study is intended to illustrate the performance of T. Rowe Price's investing approach at asset class and total firm levels.

Composite returns were calculated net of fees, based on the highest breakpoint fee applicable for T. Rowe Price institutional clients.

#### Study universe

This broad study examines the performance of 111 actively managed T. Rowe Price composites (69 equity and 42 fixed income) over the 20 years ended December 31, 2024, or since inception for composites without a full 20-year performance history. The study included our actively managed institutional equity and fixed income composites. It excluded any dormant or previously terminated composites.

The study excluded money market and passive composites—those that sought to track the performance of a particular market or asset class benchmark. Also, in instances where a specific investment strategy included multiple composites, we used only the composite with the highest assets under management to avoid double counting. All told, the composites in the study represented 77% of composite assets managed by T. Rowe Price as of December 31, 2024.

For consistency, and to capture as much performance history as possible, composites with even a single period of comparability between the composite and its benchmark were included in the analysis.

### T. Rowe Price's investing approach

At T. Rowe Price, we don't stop at surface-level analysis, drawing on the size and depth of our global research organization to pursue opportunities across asset classes, sectors, geographies, and styles.

We focus on pursuing greater returns over long time horizons and take a proven and repeatable approach to carefully manage risk and pursue investment opportunities.

The study examines whether T. Rowe Price's investing approach has added value by comparing the performance of the firm's actively managed composites with their primary benchmarks.

The dataset comprises 1-, 3-, 5-, and 10-year rolling returns for the T. Rowe Price composites and their benchmarks, rolled monthly. Because a number of composites had performance histories that were considerably shorter than the full 20-year period covered by the study, the results are inherently time weighted because the number of eligible rolling periods for each composite in a given time window equals a percentage of the total number of rolling periods for all the composites in its asset class—or, for equity composites, in its equity subclass.

In other words, a composite with a shorter history had a lower weight in the average than a composite with a full performance history.

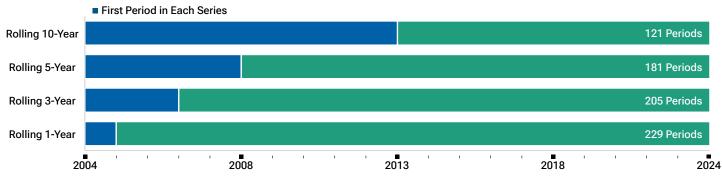
Returns for the multiyear rolling periods were annualized. Where permitted by the underlying performance data, these rolling analysis periods began on January 1, 2005, and ended on December 31, 2024.

Figure 1 shows how many different rolling periods of returns were produced in each rolling time window (one, three, five, and 10 years), when a T. Rowe Price composite and its benchmark both exhibited a full performance history.

Past performance cannot guarantee future results.

#### Rolling periods in performance study\*

(Fig. 1) Example of a composite with a full 20-year performance history



Source: T. Rowe Price.

If a T. Rowe Price composite included in the study incepted after January 1, 2005, its performance was tracked across standardized rolling periods from the first full month for which it had a track record.

The one-year time window contains the most rolling periods for analysis, potentially as many as 229 one-year periods, rolled monthly. These data points are also proportionally indicative of how many rolling periods were analyzed in the multiyear time windows for each composite. In total, 12,145 rolling periods were analyzed for equity composites and 6,326 for fixed income composites.

Figure 2 breaks out the number of T. Rowe Price composites in each asset class for the 1-, 3-, 5-, or 10-year rolling time windows. Depending on the T. Rowe Price composite's inception date, some composites may have lacked the track record to be included in the analysis for some rolling time windows.

#### **Performance metrics**

All study results were based on total returns, which reflect the reinvestment of dividends and are net of all non-reclaimable

withholding taxes on dividends, interest income, and capital gains. Performance was calculated net of fees, based on the highest breakpoint fee for T. Rowe Price institutional clients. In other words, the returns used in the study were based on each composite's performance, net of fees.

#### **Excess returns**

Excess return is the difference between a T. Rowe Price composite's return and the return on the relevant benchmark over a given analysis period.

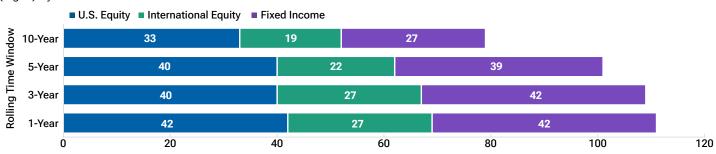
Figure 3 highlights the average excess returns for T. Rowe Price composites, aggregated by asset class (equity and fixed income) and by equity subclass (U.S. equity and international equity).

#### **Active success rate**

The active success rate is the percentage of rolling periods that a T. Rowe Price composite generated excess returns that were greater than zero, indicating that it outperformed its benchmark.

#### Number of T. Rowe Price composites analyzed in each rolling time window

(Fig. 2) By asset class



Rolling periods from January 1, 2005, through December 31, 2024.

Source: T. Rowe Price. Composite categories based on T. Rowe Price's internal classification. See Fig. 5 for details.

<sup>\*</sup> For illustrative purposes. The graph depicts the number of rolling periods and their start dates for an actively managed T. Rowe Price composite with a full performance history. This applied to 56 of the 111 composites included in the study. Fewer performance periods were available for other T. Rowe Price composites, depending on their inception dates.

A composite that outperformed its benchmark in more than 50% of all rolling periods in a given time window was deemed to have achieved a positive active success rate for that window.

Figure 4 shows average returns-based active success rates for T. Rowe Price composites at the asset class and equity

sub-asset class level. The composites included in the study are shown in Figure 5 (U.S. and international equity) and Figure 6 (fixed income). Those figures also show the number of rolling one-year periods in which each T. Rowe Price composite had a performance record.

#### Average annualized excess returns (net of fees) for T. Rowe Price composites

(Fig. 3) Time-weighted averages in percentage points\*

#### **Rolling Periods**

Asset and Sub-asset Class	1-Year	3-Year	5-Year	10-Year
Equity	1.18%	1.04%	1.25%	1.31%
U.S. Equity	1.14	1.19	1.36	1.37
International Equity	1.27	0.74	1.01	1.17
Fixed Income	0.33	0.15	0.16	0.33
All Composites	0.89	0.79	0.95	1.02

#### Past performance cannot guarantee future results.

Rolling periods from January 1, 2005, through December 31, 2024. Results are net of fees.

Source: T. Rowe Price. Composites categories based on T. Rowe Price's internal classifications. See Fig. 5 for details.

#### Active success rates for T. Rowe Price composites

(Fig. 4) Rolling periods January 1, 2005, through December 31, 2024

#### **Rolling Periods**

Asset and Sub-asset Class	1-Year	3-Year	5-Year	10-Year
Equity	59.3%	65.5%	72.9%	77.8%
U.S. Equity	60.0	67.2	74.3	78.2
International Equity	58.0	62.1	69.8	77.1
Fixed Income	59.1	64.4	71.9	78.8
All Composites	59.2	65.1	72.6	78.1

#### Past performance cannot guarantee future results.

Source: T. Rowe Price. Composites categories based on T. Rowe Price's classifications. See Fig. 5 for details.

<sup>\*</sup>Averages are inherently time weighted to reflect the number of eligible rolling periods for each composite in a specific rolling time window (1, 3, 5, or 10 years) as a percentage of the aggregate number of rolling periods for all composites in its asset class and, for an equity composite, in its sub-asset class.

**The equity performance study universe** (Fig. 5) T. Rowe Price composites, benchmarks, and number of rolling periods studied

Composite Name	Benchmark*	No. of Rolling Periods
U.S. Equity		
Communications & Technology Equity	Custom Benchmark	229
Financial Services Equity	Custom Benchmark	229
Global Consumer Equity	MSCI All Country World Index Consumer Discretionary & Consumer Staples ex Automobile & Components	91
Global Industrials Equity	MSCI All Country World Index Industrials Plus Automobiles and Auto Components	123
Global Natural Resources Equity	Custom Benchmark	229
Global Technology Equity	MSCI All Country World Index Information Technology	229
Health Sciences Equity	Lipper Health/Biotechnology Funds Index‡	229
Integrated Global Equity	MSCI All Country World Index	93
Integrated International Equity	MSCI EAFE Index Net	10
Integrated US Equity Lower Volatility	MSCI USA Minimum Volatility Index Gross	60
Integrated US Large-Cap Growth Equity	Russell 1000 Growth Index	73
Integrated US Large-Cap Value Equity	Russell 1000 Value Index	95
Integrated US Small-Cap Growth Equity	Custom Benchmark	229
Integrated US Small-Mid Cap Core Equity	Russell 2500 Index	95
Science & Technology Equity	Custom Benchmark	229
US All-Cap Opportunities Equity	Custom Benchmark	229
US Capital Appreciation	S&P 500 Index	229
US Diversified Small-Cap Value Equity	Russell 2000 Value Index	229
US Dividend Growth Equity	S&P 500 Index	229
US Growth Stock	S&P 500 Index	229
US Impact Equity	S&P 500 Net 30% Withholding Tax	14
US Large-Cap Core Equity	S&P 500 Index	175
US Large-Cap Core Growth Equity	S&P 500 Index	229
US Large-Cap Equity Income	Custom Benchmark	229
US Large-Cap Growth Equity	Russell 1000 Growth Index	229
US Large-Cap Value Equity	Russell 1000 Value Index	229
US Mid-Cap Growth Equity	Custom Benchmark	229
US Mid-Cap Value Equity	Russell Midcap Value Index	229
US Real Estate Equity	Custom Benchmark	229
US Select Value Equity	Russell 1000 Value Index	82
US Small-Cap Core Equity	Russell 2000 Index	229
US Small-Cap Growth I Equity	Russell 2000 Growth Index	229

The equity performance study universe (cont.)
(Fig. 5) T. Rowe Price composites, benchmarks, and number of rolling periods studied

Composite Name	Benchmark*	No. of Rolling Periods
US Small-Cap Growth II Equity	Russell 2000 Growth Index	229
US Small-Cap Value Equity	Russell 2000 Value Index	229
US Smaller Companies Equity	Russell 2500 Net 30% Index	229
US Structured Active Mid-Cap Growth Equity	Russell Midcap Growth Index	229
US Structured Research Equity	S&P 500 Index	229
US Tax-Efficient Large-Cap Core Equity	S&P 500 Index	229
US Tax-Efficient Large-Cap Growth Equity	Russell 1000 Growth Index	229
US Tax-Efficient Large-Cap Value Equity	Russell 1000 Value Index	229
US Tax-Efficient Smaller Company Growth Equity	Russell Midcap Growth Index	229
US Value Equity	Custom Benchmark	229
International Equity		
Asia ex-Japan Equity	MSCI All Country Asia ex Japan Index Net	229
Asia Opportunities Equity	MSCI All Country Asia ex Japan Index Net	116
China Evolution Equity	MSCI China All Shares Index Net	49
China Growth Opportunities Equity	MSCI China 10-40 Index Net	36
Emerging Europe Equity	Custom Benchmark	229
Emerging Markets Discovery Equity	MSCI Emerging Markets Index Net	100
Emerging Markets Equity	MSCI Emerging Markets Index Net	229
Europe Equity	MSCI Europe Index Net	229
Europe Select Equity Responsible Approach	MSCI Europe Index Net	52
Frontier Markets Equity	Custom Benchmark	115
Global Focused Growth Equity	MSCI All Country World Index	229
Global Growth Equity	Custom Benchmark	183
Global Impact Equity	MSCI All Country World Index Net	34
Global Metals & Mining Equity	MSCI All Country World Index Metals & Mining	160
Global Real Estate Equity	FTSE EPRA Nareit Developed Index	183
Global Select Equity	MSCI World Index Net	37
Global Structured Research Equity Responsible Approach	MSCI ACWI ex Selected Securities Index Net	27
Global Value Equity	MSCI World Index Net	138
International Core Equity	MSCI EAFE Index Net	229
International Disciplined Equity	MSCI EAFE Index Net	162
International Growth Equity	Custom Benchmark	229
International Small-Cap Equity	Custom Benchmark	229
International Structured Research Equity	MSCI All Country World Index ex USA Net	28
International Value Equity	MSCI EAFE Index Net	229

#### The equity performance study universe (cont.)

(Fig. 5) T. Rowe Price composites, benchmarks, and number of rolling periods studied

Composite Name	Benchmark*	No. of Rolling Periods <sup>†</sup>
Japan Equity	TOPIX Index Net	229
Latin America Equity	MSCI Emerging Markets Latin America Index Net	229
Middle East & Africa Equity	Custom Benchmark	196

As of December 31, 2024.

Source: T. Rowe Price. Composite categories based on T. Rowe Price's classifications.

#### The fixed income performance study universe

(Fig. 6) T. Rowe Price composites, benchmarks, and number of rolling periods studied

Composite Name	Benchmark*	No. of Rolling Periods <sup>1</sup>
Asia Credit Bond	J.P. Morgan Asia Credit Index Diversified	69
Credit Opportunities	Custom Benchmark	116
Dynamic Credit (USD Hedged)§	Custom Benchmark	60
Dynamic Emerging Markets Bond§	J.P. Morgan Emerging Markets Blend Equal Weight	42
Dynamic Global Bond (USD Hedged)§	Custom Benchmark	108
Emerging Markets Bond	Custom Benchmark	229
Emerging Markets Corporate Bond Full-Authority	J.P. Morgan Corporate Emerging Market Bond Index Broad Diversified	152
Emerging Markets Local Currency Bond	Custom Benchmark	196
Euro Corporate Bond	Bloomberg Euro-Aggregate: Corporates Bond Index	229
Floating Rate Bank Loan	Morningstar LSTA Performing Loan Index	191
Global Aggregate Strategy (USD) Bond	Bloomberg Global Aggregate Bond Index	212
Global High Income Bond (USD Hedged)	ICE BofA Global High Yield Index Hedged to USD	108
Global Impact Credit (USD Hedged)	Bloomberg Global Aggregate Credit USD Hedged Index	25
Global Investment Grade Corporate Bond	Bloomberg Global Aggregate Corporates Bond USD Hedged Index	103
Global Multi-Sector Bond (USD Hedged)	Custom Benchmark	181
High Yield Master Bond	Custom Benchmark	229
International Bond	Custom Benchmark	229
International Bond (USD Hedged)	Bloomberg Global Aggregate ex USD Bond (USD Hedged) Index	73
QM US Aggregate Bond Index	Bloomberg U.S. Aggregate Bond Index	229

<sup>§</sup> The Dynamic Global Bond, Dynamic Credit, and Dynamic Emerging Markets Bond strategies are offered as Global Unconstrained Bond, Unconstrained Credit, and Unconstrained Emerging Markets Bond, respectively, in Canada.

<sup>\*</sup> For descriptions of the custom benchmarks in this table, see Fig. 7.

<sup>†</sup> Number of rolling periods for the trailing 1-year time window in which a T. Rowe Price composite and its benchmark had a performance record. A composite with a full track record would have had performance data in 229 1-year periods, rolled monthly.

<sup>&</sup>lt;sup>‡</sup> The Lipper Index ("Index") shown for the Health Sciences Equity composite reflects the performance of U.S. mutual funds and is shown for informational purposes only. The composite is not a fund and, therefore, is not included in the index performance calculations. There are differences between mutual funds and composites/separate accounts that may cause performance results to differ.

#### The fixed income performance study universe (cont.)

(Fig. 6) T. Rowe Price composites, benchmarks, and number of rolling periods studied

Composite Name	Benchmark*	No. of Rolling Periods <sup>1</sup>
QM US Enhanced Aggregate Bond Index	Bloomberg U.S. Aggregate Bond Index	94
QM US Intermediate Aggregate Bond Index	Bloomberg U.S. Aggregate Intermediate Bond Index	187
Stable Value Master (USD)	FTSE 3-Month Treasury Bill	157
US Core Bond	Bloomberg U.S. Aggregate Bond Index	229
US High Yield Bond	ICE BofA US High Yield Constrained Index	129
US Inflation Protected Bond	Bloomberg U.S. TIPS Index	229
US Investment Grade Core Bond	Bloomberg U.S. Aggregate Bond Index	229
US Investment Grade Corporate Bond	Custom Benchmark	229
US Investment Grade Intermediate Credit	Bloomberg U.S. Intermediate Credit Bond Index	59
US Long Duration	Custom Benchmark	229
US Long Duration Credit Bond	Bloomberg U.S. Long Credit Bond Index	127
US Long Duration Government/Credit Bond	Bloomberg U.S. Long Government/Credit Bond Index	112
US Municipal High Yield Bond	Bloomberg 65% High-Grade/35% High-Yield Index	229
US Municipal Intermediate-Term Bond (Bloomberg 1–15 Years)	Custom Benchmark	229
US Municipal Long-Term Bond	Bloomberg Municipal Bond Index	229
US Securitized Credit Bond	Bloomberg 60% U.S. Non-Agency CMBS: Agg. Eligible 40% U.S. ABS	69
US Securitized Credit CLO Debt	J.P. Morgan CLO Post-Crisis Index: 90% AAA-rated/10% AA-rated	55
US Short Duration Income	Bloomberg 1-3 Year U.S. Corporate Bond Index	37
US Short-Term Bond	Bloomberg 1-3 Year U.S. Government/Credit Bond Index	229
US Short-Term Inflation Focused Bond	Bloomberg U.S. 1-5 Year Treasury TIPS Index	153
US Taxable Municipal Bond	Bloomberg Municipal Taxable Bond Index	86
US Total Return Bond	Bloomberg U.S. Aggregate Bond Index	86
US Ultra Short-Term Bond	Bloomberg Short-Term Government/Corporate Index	133

As of December 31, 2024.

\* For descriptions of the custom benchmarks in this table, see Fig. 7.

† Number of rolling periods for the trailing 1-year time window in which a T. Rowe Price composite and its benchmark had a performance record.

A composite with a full track record would have had performance data for 229 1-year periods, rolled monthly.

Source: T. Rowe Price. Composite categories based on T. Rowe Price's classifications.

#### Custom benchmarks for T. Rowe Price composites

(Fig. 7) Descriptions of linked or blended benchmarks

	Benchmark Description
U.S. Equity	
Communications & Technology Equity (Net)	FTSE World Media & Telecom Sector Index to MSCI World IMI Communications Services 10/40 Index on 9/30/24.
Financial Services Equity (Net)	Lipper Financial Services Funds Index to MSCI U.S. IMI Financials 5% Capped Index on 4/30/24.
Global Natural Resources Equity (Net)	Lipper Natural Resources Index to Lipper Global Natural Resources Index or 6/1/08; to MSCI World Select Natural Resources Index on 3/31/17.
Integrated US Small-Cap Growth Equity (Net)	Russell 2000 Growth Index to MSCI US Small Cap Growth Index on 9/30/06.
Science & Technology Equity (Net)	Lipper Science & Technology Funds Index to S&P North American Technology Sector Index on 9/30/23.
US All-Cap Opportunities Equity (Net)	Russell 1000 Growth Index to Russell 3000 Index on 2/28/21.
US Large-Cap Equity Income (Net)	S&P 500 Index to Russell 1000 Value Index on 2/28/18.
US Mid-Cap Growth Equity (Net)	S&P MidCap 400 Index to Russell Midcap Growth Index on 9/30/13.
US Real Estate Equity (Net)	Dow Jones Wilshire Real Estate Security Index (Full Cap) to Wilshire Real Estate Securities Index on 6/30/07; to FTSE NAREIT All Equity REITs Index on 4/30/22.
US Value Equity (Net)	S&P 500 Index to Russell 1000 Value Index on 2/28/18.
International Equity	
Emerging Europe Equity (Net)	MSCI Emerging Markets Europe & Middle East Index (Net) to MSCI Emerging Markets Europe Index (Net) on 5/31/10.
Frontier Markets Equity (Net)	MSCI Frontier Market Index (Net) to MSCI Frontier Market 10-40 Index (Net) on 12/31/19.
Global Growth Equity (Net)	MSCI All Country World Index Large Cap to MSCI All Country World Index on 06/27/13.
International Growth Equity (Net)	MSCI EAFE Index to MSCI All Country World Ex-US Index 9/30/07.
International Small-Cap Equity (Net)	S&P Developed Ex-US Small-Cap Index (Net) to S&P Global ex-US Small Cap Index (Net) on 6/30/09.
Middle East & Africa Equity (Net)	S&P/IFCG ME & ZA ex IL SA Index (Net) to MSCI Arabian Markets & Africa Index (Net) on 6/30/09; to S&P Emerging/Frontier ME & Africa BMI ex IL (Net) on 9/29/10; to MSCI Arabian Markets & Africa 10/40 Investable Market Index (Net) on 12/31/17.
Fixed Income	
Credit Opportunities (Net)	Bloomberg U.S. High-Yield Ba/B 2% Issuer Capped Bond Index to Bloomberg U.S. High-Yield 2% Issuer Capped Bond Index on 8/31/15.
Dynamic Credit (Net)§	3 Month LIBOR in USD to ICE BofA US 3-Month Treasury Bill Index on 4/30/21.
Dynamic Global Bond (USD Hedged) (Net)§	3 Month LIBOR in USD to ICE BofA US 3-Month Treasury Bill Index on 4/30/21
Emerging Markets Bond (Net)	J.P. Morgan Emerging Markets Bond Index Plus to J.P. Morgan Emerging Markets Bond Global Index on 12/31/02; to J.P. Morgan EMBI Global Diversified Index on 12/31/20.
Emerging Markets Local Currency Bond (Net)	J.P. Morgan GBI-EM Broad Diversified Index to J.P. Morgan GBI-EM Global Diversified Index on 12/31/10.

<sup>§</sup> The Dynamic Global Bond and Dynamic Credit strategies are offered as Global Unconstrained Bond and Unconstrained Credit, respectively, in Canada.

## **Custom benchmarks for T. Rowe Price composites (cont.)** (Fig. 7) Descriptions of linked or blended benchmarks

	Benchmark Description
Global Multi-Sector Bond (USD Hedged) (Net)	Bloomberg Global Aggregate ex Treasury Bond USD Hedged Index to Bloomberg Multiverse USD Hedged Index on 1/31/17; to Bloomberg Global Aggregate Bond USD Hedged Index on 9/30/18.
High Yield Master Bond (Net)	FTSE All BB & B-Rated Index to J.P. Morgan Global High Yield Index on 6/30/10; to Bloomberg U.S. High Yield 2% Issuer Capped Index on 7/1/24.
International Bond (Net)	J.P. Morgan Non-US Government Bond Index Broad to Barclays Global Aggregate ex-U.S. Dollar Bond Index on 6/30/05.
US Investment Grade Corporate Bond (Net)	FTSE US Credit Index to FTSE US Credit/Asset-Backed Bond Index on 6/30/06; to Bloomberg US Corporate Investment Grade Index on 8/31/09.
US Long Duration (Net)	Blended benchmark adjusted monthly to reflect changes in sector composition of the composite. As of 12/31/22, the breakdown was 0.6% Bloomberg US Long Credit Bond Index, 8.3% Bloomberg US Long Government/Credit Bond Index, 88.8% Bloomberg US Long Treasury Bond Index, 0.3% Bloomberg Municipal Taxable Bond Index, and 2.1% U.S. Intermediate Treasury Bond Index.
US Municipal Intermediate-Term Bond (Bloomberg 1–15 Years) (Net)	Bloomberg 3-15 Year Blend Index to Bloomberg Municipal 1-15 Year Blend (1-17) Bond Index on 10/31/03.

Source: T. Rowe Price.

### **Appendix**

The results shown in the main body of this study were aggregated at the asset class and equity subclass level. However, a more detailed breakdown of the study results can be found in this Appendix.

- Figures A1 (equity composites) and A3 (fixed income composites) list the average annualized excess returns for each T. Rowe Price composite across each applicable rolling time window.
- Figures A2 (equity composites) and A4 (fixed income composites) show the returns-based active success rates for each composite across those same time windows.

#### T. Rowe Price equity composites vs. benchmarks

(Figs. A1 and A2) Rolling periods January 1, 2005, through December 31, 2024

(Fig. A1) Average annualized excess returns, net of fees (percentage points)\*

(Fig. A2) Active success rates<sup>†</sup>

		Rolling Periods			Rolling Periods				
Composite	1-Year	3-Year	5-Year	10-Year	1-Year	3-Year	5-Year	10-Year	
U.S. Equity									
Communications & Technology Equity	8.21	7.54	8.02	7.77	92.1%	91.2%	100.0%	100.0%	
Financial Services Equity	2.51	2.62	2.55	2.20	83.8	85.9	98.9	100.0	
Global Consumer Equity	1.06	0.45	0.78	_	57.1	50.7	81.4	_	
Global Industrials Equity	1.65	1.94	2.55	1.62	66.7	83.8	98.7	100.0	
Global Natural Resources Equity	-0.56	0.19	0.75	1.10	58.1	65.4	73.5	76.9	
Global Technology Equity	2.56	1.10	2.30	3.22	67.2	69.3	77.9	71.9	
Health Sciences Equity	2.98	2.86	2.76	2.71	77.3	99.0	100.0	100.0	
Integrated Global Equity	0.30	0.29	0.20	_	65.6	56.5	68.9	_	
Integrated International Equity	1.54	_	_	_	100.0	_	_		
Integrated US Equity Lower Volatility	0.66	0.90	0.70	_	73.3	100.0	100.0	_	
Integrated US Large-Cap Growth Equity	-0.61	0.03	-0.10	_	45.2	55.1	28.0		
Integrated US Large-Cap Value Equity	1.52	0.86	0.81	_	70.5	60.6	87.2	_	
Integrated US Small-Cap Growth Equity	0.20	0.80	0.82	1.06	62.9	71.2	70.2	89.3	
Integrated US Small-Mid Cap Core Equity	1.38	1.37	0.95	_	62.1	69.0	68.1	_	
Science & Technology Equity	0.62	0.35	0.55	0.76	57.6	47.3	75.1	86.8	
US All-Cap Opportunities Equity	1.40	1.10	1.11	0.91	64.2	75.6	83.4	100.0	
US Capital Appreciation	-1.05	-0.23	-0.38	-0.59	41.0	29.8	29.8	34.7	
US Diversified Small-Cap Value Equity	0.83	1.35	1.44	1.24	55.9	69.8	88.4	100.0	
US Dividend Growth Equity	-0.58	0.01	-0.09	-0.08	46.3	42.9	47.5	40.5	
US Growth Stock	1.74	0.86	1.50	1.64	67.2	76.6	81.8	87.6	

Periods with positive active success rates (higher than 50%) or positive average excess returns.

#### T. Rowe Price equity composites vs. benchmarks (cont.)

(Figs. A1 and A2) Rolling periods January 1, 2005, through December 31, 2024

(Fig. A1) Average annualized excess returns, net of fees (percentage points)\*

(Fig. A2) Active success rates<sup>†</sup>

			Rolling	Periods		Rolling Periods			
US Large-Cap Core Equity         -0.03         -0.05         -0.06         -0.01         47.4         49.7%         49.6%         46.3%           US Large-Cap Core Growth Equity         2.40         1.49         2.13         2.33         64.6         78.0         82.3         96.7           US Large-Cap Equity Income         -0.65         -0.93         -1.19         -1.58         39.3         33.7         27.6         0.0           US Large-Cap Growth Equity         0.58         0.66         0.55         0.52         56.3         76.6         82.3         87.6           US Mid-Cap Growth Equity         0.38         0.75         0.67         0.97         58.1         67.3         66.9         89.3           US Mid-Cap Growth Equity         0.94         1.01         0.68         0.44         55.0         62.4         67.4         70.2           US Real Estate Equity         -0.35         -0.51         -0.60         -0.61         45.0         40.0         36.5         28.1           US Small-Cap Core Equity         1.91         2.42         2.74         2.50         63.3         81.5         98.3         100.0           US Small-Cap Growth I Equity         3.55         4.72         5.40	Composite	1-Year	3-Year	5-Year	10-Year	1-Year	3-Year	5-Year	10-Year
US Large-Cap Core Growth Equity   2.40   1.49   2.13   2.33   64.6   78.0   82.3   96.7	US Impact Equity	3.36	_		_	85.7%	_	_	_
US Large-Cap Equity Income   -0.65   -0.93   -1.19   -1.58   39.3   33.7   27.6   0.0   US Large-Cap Growth Equity   0.71   0.24   0.61   0.84   51.5   56.1   78.5   78.5   US Large-Cap Value Equity   0.58   0.66   0.55   0.52   56.3   76.6   82.3   87.6   US Large-Cap Value Equity   0.98   0.66   0.55   0.52   56.3   76.6   82.3   87.6   US Mid-Cap Growth Equity   0.94   1.01   0.68   0.44   55.0   62.4   67.4   70.2   US Real Estate Equity   -0.35   -0.51   -0.60   -0.61   45.0   40.0   36.5   28.1   US Select Value Equity   1.46   1.25   1.21     65.9   79.3   97.1     US Small-Cap Core Equity   1.91   2.42   2.74   2.50   63.3   81.5   98.3   100.0   US Small-Cap Growth I Equity   3.95   4.72   5.40   5.14   73.8   84.4   95.6   100.0   US Small-Cap Growth I Equity   3.95   4.72   5.40   5.14   73.8   84.4   95.6   100.0   US Small-Cap Growth I Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2   US Small-Cap Value Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2   US Small-Cap Value Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2   US Small-Cap Value Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2   US Smaller Companies Equity   0.34   0.59   0.53   0.55   55.5   80.5   87.8   100.0   US Structured Active Mid-Cap   0.34   0.59   0.53   0.55   55.5   80.5   87.8   100.0   US Structured Active Mid-Cap   0.34   0.59   0.53   0.55   55.5   80.5   87.8   100.0   US Structificient Large-Cap Core Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0   US Tax-Efficient Large-Cap Growth Equity   0.67   0.57   0.82   0.65   34.5   27.8   26.5   16.5   US Tax-Efficient Large-Cap Growth Equity   0.98   1.26   1.23   1.21   64.2   79.5   85.6   100.0   US Tax-Efficient Large-Cap Growth Equity   0.90   0.44   0.45   0.21   53.3   60.5   70.2   64.5    US Tax-Efficient Smaller Company   0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0   US Tax-Efficient Smaller Company   0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0   US Tax-Efficient	US Large-Cap Core Equity	-0.03	-0.05	-0.06	-0.01	47.4	49.7%	49.6%	46.3%
US Large-Cap Growth Equity 0.71 0.24 0.61 0.84 51.5 56.1 78.5 78.5 US Large-Cap Value Equity 0.58 0.66 0.55 0.52 56.3 76.6 82.3 87.6 US Mid-Cap Growth Equity 0.88 0.75 0.67 0.97 58.1 67.3 66.9 89.3 US Mid-Cap Value Equity 0.94 1.01 0.68 0.44 55.0 62.4 67.4 70.2 US Real Estate Equity 0.95 -0.51 0.60 -0.61 45.0 40.0 36.5 28.1 US Select Value Equity 1.46 1.25 1.21 - 65.9 79.3 97.1 - US Small-Cap Core Equity 1.91 2.42 2.74 2.50 63.3 81.5 98.3 100.0 US Small-Cap Growth I Equity 3.95 4.72 5.40 5.14 73.8 84.4 95.6 100.0 US Small-Cap Growth I Equity 3.53 4.29 5.00 4.84 67.7 82.9 96.7 100.0 US Small-Cap Walue Equity 0.46 0.84 0.94 0.85 55.5 67.8 80.1 94.2 US Smaller Cap Mid-Cap Growth US Small-Cap Value Equity 0.46 0.84 0.94 0.85 55.5 67.8 80.1 94.2 US Smaller Cap Mid-Cap Growth US Small-Cap Value Equity 0.46 0.84 0.94 0.85 55.5 67.8 80.1 94.2 US Smaller Cappanies Equity 0.34 0.59 0.53 0.55 55.5 80.5 87.8 100.0 US Structured Active Mid-Cap Growth Equity 0.67 0.57 0.53 0.49 72.9 84.9 91.7 100.0 US Structured Research Equity 0.67 0.57 0.53 0.49 72.9 84.9 91.7 100.0 US Small-Cap Growth Equity 0.67 0.57 0.53 0.49 72.9 84.9 91.7 100.0 US Structured Research Equity 0.67 0.57 0.53 0.49 72.9 84.9 91.7 100.0 US Structured Research Equity 0.67 0.57 0.53 0.49 72.9 84.9 91.7 100.0 US Tax-Efficient Large-Cap Growth Equity 0.69 0.44 0.45 0.21 53.3 60.5 70.2 64.5 16.5 US Tax-Efficient Large-Cap Walue Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Large-Cap Walue Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.23 1.21 64.2 79.5 85.6 100.0 US Tax-Efficient Equity 0.98 1.26 1.28 1.29 1.29 1.29 1.29 1.2	US Large-Cap Core Growth Equity	2.40	1.49	2.13	2.33	64.6	78.0	82.3	96.7
US Large-Cap Value Equity	US Large-Cap Equity Income	-0.65	-0.93	-1.19	-1.58	39.3	33.7	27.6	0.0
US Mid-Cap Growth Equity   0.38   0.75   0.67   0.97   58.1   67.3   66.9   89.3     US Mid-Cap Value Equity   0.94   1.01   0.68   0.44   55.0   62.4   67.4   70.2     US Real Estate Equity   -0.35   -0.51   -0.60   -0.61   45.0   40.0   36.5   28.1     US Select Value Equity   1.46   1.25   1.21   -	US Large-Cap Growth Equity	0.71	0.24	0.61	0.84	51.5	56.1	78.5	78.5
US Mid-Cap Value Equity	US Large-Cap Value Equity	0.58	0.66	0.55	0.52	56.3	76.6	82.3	87.6
US Real Estate Equity	US Mid-Cap Growth Equity	0.38	0.75	0.67	0.97	58.1	67.3	66.9	89.3
US Select Value Equity   1.46   1.25   1.21   —   65.9   79.3   97.1   —   US Small-Cap Core Equity   1.91   2.42   2.74   2.50   63.3   81.5   98.3   100.0   US Small-Cap Growth   Equity   3.95   4.72   5.40   5.14   73.8   84.4   95.6   100.0   US Small-Cap Growth   Equity   3.53   4.29   5.00   4.84   67.7   82.9   96.7   100.0   US Small-Cap Value Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2   US Smaller Companies Equity   2.32   2.88   3.18   3.08   74.2   92.2   100.0   100.0   US Structured Active Mid-Cap Growth Equity   0.67   0.57   0.53   0.55   55.5   80.5   87.8   100.0   US Structured Research Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0   US Tax-Efficient Large-Cap Core Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0   US Tax-Efficient Large-Cap Growth Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0   US Tax-Efficient Large-Cap Growth Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0   US Tax-Efficient Large-Cap Growth Equity   0.67   0.07   0.06   45.9   42.9   44.2   48.8   US Tax-Efficient Large-Cap Growth Equity   0.98   1.26   1.23   1.21   64.2   79.5   85.6   100.0   US Tax-Efficient Smaller Company   0.98   1.26   1.23   1.21   64.2   79.5   85.6   100.0   US Tax-Efficient Smaller Company   0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0   US Value Equity   1.02   0.44   0.45   0.21   53.3   60.5   70.2   64.5	US Mid-Cap Value Equity	0.94	1.01	0.68	0.44	55.0	62.4	67.4	70.2
US Small-Cap Core Equity   1.91   2.42   2.74   2.50   63.3   81.5   98.3   100.0     US Small-Cap Growth   Equity   3.95   4.72   5.40   5.14   73.8   84.4   95.6   100.0     US Small-Cap Growth   Equity   3.53   4.29   5.00   4.84   67.7   82.9   96.7   100.0     US Small-Cap Value Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2     US Smaller Companies Equity   2.32   2.88   3.18   3.08   74.2   92.2   100.0   100.0     US Structured Active Mid-Cap   0.34   0.59   0.53   0.55   55.5   80.5   87.8   100.0     US Structured Research Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0     US STax-Efficient Large-Cap Core Equity   -1.05   -1.07   -0.82   -0.65   34.5   27.8   26.5   16.5     US Tax-Efficient Large-Cap Growth Equity   -1.05   -1.07   -0.82   -0.65   34.5   27.8   26.5   16.5     US Tax-Efficient Large-Cap Value Equity   -0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0     US STax-Efficient Smaller Company Growth Equity   -0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0     US Value Equity   -0.20   0.44   0.45   0.21   53.3   60.5   70.2   64.5      International Equity   -0.64   2.62   1.83   1.98   1.63   54.6   73.7   85.6   96.7     Asia Opportunities Equity   1.90   2.24   2.60   1.94   68.1   78.3   91.2   100.0     China Evolution Equity   5.94   3.22   5.02   -   57.1   76.0   100.0   -     China Growth Opportunities Equity   -5.42   -5.55   -   -   0.0   0.0   -   -     Emerging Europe Equity   4.18   -0.81   -0.48   -0.38   52.0   43.4   45.3   32.2     Emerging Markets Discovery Equity   1.55   1.26   0.57   -   72.0   59.2   84.6   0.0     Emerging Markets Equity   -0.01   -0.14   0.28   0.81   57.6   59.5   55.2   82.6	US Real Estate Equity	-0.35	-0.51	-0.60	-0.61	45.0	40.0	36.5	28.1
US Small-Cap Growth   Equity   3.95   4.72   5.40   5.14   73.8   84.4   95.6   100.0     US Small-Cap Growth   Equity   3.53   4.29   5.00   4.84   67.7   82.9   96.7   100.0     US Small-Cap Value Equity   0.46   0.84   0.94   0.85   55.5   67.8   80.1   94.2     US Smaller Companies Equity   2.32   2.88   3.18   3.08   74.2   92.2   100.0   100.0     US Structured Active Mid-Cap Growth Equity   0.67   0.57   0.53   0.55   55.5   80.5   87.8   100.0     US Structured Research Equity   0.67   0.57   0.53   0.49   72.9   84.9   91.7   100.0     US Tax-Efficient Large-Cap Core Equity   -0.23   -0.10   -0.07   -0.06   45.9   42.9   44.2   48.8     US Tax-Efficient Large-Cap Growth Equity   -0.16   -1.07   -0.82   -0.65   34.5   27.8   26.5   16.5     US Tax-Efficient Large-Cap Value Equity   -0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0     US Tax-Efficient Smaller Company Growth Equity   -0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0     US Value Equity   -0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0     US Value Equity   -0.16   0.32   0.28   0.36   50.2   68.3   65.2   76.0     US Value Equity   -0.16   -0.14   0.45   0.21   53.3   60.5   70.2   64.5    International Equity   -0.16   -0.14   -0.48   -0.38   52.0   43.4   45.3   32.2     Emerging Markets Discovery Equity   -0.01   -0.14   0.28   0.81   57.6   59.5   55.2   82.6	US Select Value Equity	1.46	1.25	1.21	_	65.9	79.3	97.1	_
US Small-Cap Growth   Equity   3.53   4.29   5.00   4.84   67.7   82.9   96.7   100.0	US Small-Cap Core Equity	1.91	2.42	2.74	2.50	63.3	81.5	98.3	100.0
US Small-Cap Value Equity         0.46         0.84         0.94         0.85         55.5         67.8         80.1         94.2           US Smaller Companies Equity         2.32         2.88         3.18         3.08         74.2         92.2         100.0         100.0           US Structured Active Mid-Cap Growth Equity         0.67         0.57         0.53         0.49         72.9         84.9         91.7         100.0           US Structured Research Equity         0.67         0.57         0.53         0.49         72.9         84.9         91.7         100.0           US Tax-Efficient Large-Cap Core Equity         -0.23         -0.10         -0.07         -0.06         45.9         42.9         44.2         48.8           US Tax-Efficient Large-Cap Growth Equity         -1.05         -1.07         -0.82         -0.65         34.5         27.8         26.5         16.5           US Tax-Efficient Large-Cap Value Equity         0.98         1.26         1.23         1.21         64.2         79.5         85.6         100.0           US Tax-Efficient Smaller Company Growth Equity         -0.16         0.32         0.28         0.36         50.2         68.3         65.2         76.0           US Value Equity <td>US Small-Cap Growth I Equity</td> <td>3.95</td> <td>4.72</td> <td>5.40</td> <td>5.14</td> <td>73.8</td> <td>84.4</td> <td>95.6</td> <td>100.0</td>	US Small-Cap Growth I Equity	3.95	4.72	5.40	5.14	73.8	84.4	95.6	100.0
US Smaller Companies Equity         2.32         2.88         3.18         3.08         74.2         92.2         100.0         100.0           US Structured Active Mid-Cap Growth Equity         0.34         0.59         0.53         0.55         55.5         80.5         87.8         100.0           US Structured Research Equity         0.67         0.57         0.53         0.49         72.9         84.9         91.7         100.0           US Tax-Efficient Large-Cap Core Equity         -0.23         -0.10         -0.07         -0.06         45.9         42.9         44.2         48.8           US Tax-Efficient Large-Cap Growth Equity         -1.05         -1.07         -0.82         -0.65         34.5         27.8         26.5         16.5           US Tax-Efficient Large-Cap Value Equity         0.98         1.26         1.23         1.21         64.2         79.5         85.6         100.0           US Tax-Efficient Smaller Company Growth Equity         -0.16         0.32         0.28         0.36         50.2         68.3         65.2         76.0           US Value Equity         1.02         0.44         0.45         0.21         53.3         60.5         70.2         64.5           International Equ	US Small-Cap Growth II Equity	3.53	4.29	5.00	4.84	67.7	82.9	96.7	100.0
US Structured Active Mid-Cap Growth Equity         0.34         0.59         0.53         0.55         55.5         80.5         87.8         100.0           US Structured Research Equity         0.67         0.57         0.53         0.49         72.9         84.9         91.7         100.0           US Tax-Efficient Large-Cap Core Equity         -0.23         -0.10         -0.07         -0.06         45.9         42.9         44.2         48.8           US Tax-Efficient Large-Cap Growth Equity         -1.05         -1.07         -0.82         -0.65         34.5         27.8         26.5         16.5           US Tax-Efficient Large-Cap Value Equity         0.98         1.26         1.23         1.21         64.2         79.5         85.6         100.0           US Tax-Efficient Smaller Company Growth Equity         -0.16         0.32         0.28         0.36         50.2         68.3         65.2         76.0           US Value Equity         1.02         0.44         0.45         0.21         53.3         60.5         70.2         64.5           International Equity           Asia Opportunities Equity         2.62         1.83         1.98         1.63         54.6         73.7         85.6         96.7<	US Small-Cap Value Equity	0.46	0.84	0.94	0.85	55.5	67.8	80.1	94.2
Crowth Equity   Control of the Equity   Control of t	US Smaller Companies Equity	2.32	2.88	3.18	3.08	74.2	92.2	100.0	100.0
US Tax-Efficient Large-Cap Core Equity         -0.23         -0.10         -0.07         -0.06         45.9         42.9         44.2         48.8           US Tax-Efficient Large-Cap Growth Equity         -1.05         -1.07         -0.82         -0.65         34.5         27.8         26.5         16.5           US Tax-Efficient Large-Cap Value Equity         0.98         1.26         1.23         1.21         64.2         79.5         85.6         100.0           US Tax-Efficient Smaller Company Growth Equity         -0.16         0.32         0.28         0.36         50.2         68.3         65.2         76.0           US Value Equity         1.02         0.44         0.45         0.21         53.3         60.5         70.2         64.5           International Equity           Asia ex-Japan Equity         2.62         1.83         1.98         1.63         54.6         73.7         85.6         96.7           Asia Opportunities Equity         1.90         2.24         2.60         1.94         68.1         78.3         91.2         100.0           China Evolution Equity         5.94         3.22         5.02         -         57.1         76.0         100.0         - <td< td=""><td></td><td>0.34</td><td>0.59</td><td>0.53</td><td>0.55</td><td>55.5</td><td>80.5</td><td>87.8</td><td>100.0</td></td<>		0.34	0.59	0.53	0.55	55.5	80.5	87.8	100.0
Equity	US Structured Research Equity	0.67	0.57	0.53	0.49	72.9	84.9	91.7	100.0
Equity		-0.23	-0.10	-0.07	-0.06	45.9	42.9	44.2	48.8
Company   Comp		-1.05	-1.07	-0.82	-0.65	34.5	27.8	26.5	16.5
Compute Equity   Comp	<b>5</b> '	0.98	1.26	1.23	1.21	64.2	79.5	85.6	100.0
International Equity   2.62   1.83   1.98   1.63   54.6   73.7   85.6   96.7		-0.16	0.32	0.28	0.36	50.2	68.3	65.2	76.0
Asia ex-Japan Equity 2.62 1.83 1.98 1.63 54.6 73.7 85.6 96.7  Asia Opportunities Equity 1.90 2.24 2.60 1.94 68.1 78.3 91.2 100.0  China Evolution Equity 5.94 3.22 5.02 — 57.1 76.0 100.0 —  China Growth Opportunities Equity -5.42 -5.55 — — 0.0 0.0 — —  Emerging Europe Equity 4.18 -0.81 -0.48 -0.38 52.0 43.4 45.3 32.2  Emerging Markets Discovery Equity 1.55 1.26 0.57 — 72.0 59.2 84.6 0.0  Emerging Markets Equity -0.01 -0.14 0.28 0.81 57.6 59.5 55.2 82.6	US Value Equity	1.02	0.44	0.45	0.21	53.3	60.5	70.2	64.5
Asia ex-Japan Equity 2.62 1.83 1.98 1.63 54.6 73.7 85.6 96.7  Asia Opportunities Equity 1.90 2.24 2.60 1.94 68.1 78.3 91.2 100.0  China Evolution Equity 5.94 3.22 5.02 — 57.1 76.0 100.0 —  China Growth Opportunities Equity -5.42 -5.55 — — 0.0 0.0 — —  Emerging Europe Equity 4.18 -0.81 -0.48 -0.38 52.0 43.4 45.3 32.2  Emerging Markets Discovery Equity 1.55 1.26 0.57 — 72.0 59.2 84.6 0.0  Emerging Markets Equity -0.01 -0.14 0.28 0.81 57.6 59.5 55.2 82.6	International Equity								
Asia Opportunities Equity  1.90 2.24 2.60 1.94 68.1 78.3 91.2 100.0  China Evolution Equity 5.94 3.22 5.02 - 57.1 76.0 100.0 -  China Growth Opportunities Equity -5.42 -5.55 0.0 0.0 0.0  Emerging Europe Equity 4.18 -0.81 -0.48 -0.38 52.0 43.4 45.3 32.2  Emerging Markets Discovery Equity 1.55 1.26 0.57 - 72.0 59.2 84.6 0.0  Emerging Markets Equity -0.01 -0.14 0.28 0.81 57.6 59.5 55.2 82.6		2.62	1.83	1.98	1.63	54.6	73.7	85.6	96.7
China Evolution Equity       5.94       3.22       5.02       —       57.1       76.0       100.0       —         China Growth Opportunities Equity       -5.42       -5.55       —       —       0.0       0.0       —       —         Emerging Europe Equity       4.18       -0.81       -0.48       -0.38       52.0       43.4       45.3       32.2         Emerging Markets Discovery Equity       1.55       1.26       0.57       —       72.0       59.2       84.6       0.0         Emerging Markets Equity       -0.01       -0.14       0.28       0.81       57.6       59.5       55.2       82.6									
China Growth Opportunities Equity         -5.42         -5.55         —         —         0.0         0.0         —         —           Emerging Europe Equity         4.18         -0.81         -0.48         -0.38         52.0         43.4         45.3         32.2           Emerging Markets Discovery Equity         1.55         1.26         0.57         —         72.0         59.2         84.6         0.0           Emerging Markets Equity         -0.01         -0.14         0.28         0.81         57.6         59.5         55.2         82.6									_
Emerging Europe Equity       4.18       -0.81       -0.48       -0.38       52.0       43.4       45.3       32.2         Emerging Markets Discovery Equity       1.55       1.26       0.57       -       72.0       59.2       84.6       0.0         Emerging Markets Equity       -0.01       -0.14       0.28       0.81       57.6       59.5       55.2       82.6	China Growth Opportunities Equity				_				_
Emerging Markets Equity -0.01 -0.14 0.28 0.81 57.6 59.5 55.2 82.6	Emerging Europe Equity	4.18	-0.81	-0.48	-0.38	52.0	43.4	45.3	32.2
	Emerging Markets Discovery Equity	1.55	1.26	0.57	_	72.0	59.2	84.6	0.0
Europe Equity 1.43 1.68 1.96 1.92 64.2 67.8 90.6 94.2	Emerging Markets Equity	-0.01	-0.14	0.28	0.81	57.6	59.5	55.2	82.6
	Europe Equity	1.43	1.68	1.96	1.92	64.2	67.8	90.6	94.2

Periods with positive active success rates (higher than 50%) or positive average excess returns.

#### T. Rowe Price equity composites vs. benchmarks (cont.)

(Figs. A1 and A2) Rolling periods January 1, 2005, through December 31, 2024

(Fig. A1) Average annualized excess returns, net of fees (percentage points)\*

(Fig. A2) Active success rates<sup>†</sup>

	Rolling Periods			Rolling Periods				
Composite	1-Year	3-Year	5-Year	10-Year	1-Year	3-Year	5-Year	10-Year
Europe Select Equity Responsible Approach	-1.75	-4.13	-0.80	_	21.2%	7.1%	0.0%	_
Frontier Markets Equity	4.13	2.49	1.48	3.81	66.1	68.1	65.7	100.0
Global Focused Growth Equity	3.27	2.26	2.74	2.97	67.7	60.5	77.3	99.2
Global Growth Equity	2.13	1.39	2.09	2.13	66.7	76.1	84.4	100.0
Global Impact Equity	-5.85	-6.53	_	_	17.6	0.0	_	_
Global Metals & Mining Equity	-2.05	-2.10	-2.42	-2.08	36.9	30.1	19.6	0.0
Global Real Estate Equity	-0.10	0.00	-0.09	-0.21	48.6	47.2	51.9	21.3
Global Select Equity	1.87	1.58	_	_	67.6	100.0	_	_
Global Structured Research Equity Responsible Approach	1.64	1.28	_	_	100.0	100.0	_	_
Global Value Equity	-0.64	-0.97	-1.52	-0.88	44.2	39.5	14.4	3.3
International Core Equity	0.78	0.71	0.83	0.79	59.8	77.6	91.2	100.0
International Disciplined Equity	0.90	0.99	0.93	0.88	60.5	68.8	67.5	96.3
International Growth Equity	1.12	1.31	1.61	1.73	63.8	76.6	96.7	100.0
International Small-Cap Equity	3.06	2.81	3.24	3.38	75.5	88.3	100.0	100.0
International Structured Research Equity	0.11	-0.42	_	_	32.1	0.0	_	_
International Value Equity	0.23	-0.22	-0.47	-0.61	52.4	48.8	48.6	19.8
Japan Equity	0.48	0.62	1.47	1.86	59.8	62.4	65.7	80.2
Latin America Equity	1.18	0.30	0.68	0.79	55.9	54.1	60.8	95.9
Middle East & Africa Equity	0.84	0.75	1.15	1.30	59.7	65.1	74.3	87.5

Periods with positive active success rates (higher than 50%) or positive average excess returns.

Past performance cannot guarantee future results. See standardized performance tables for standardized performance information.

<sup>\*</sup> Excess return is the difference between a T. Rowe Price composite's return and the primary benchmark return over a given analysis period.

<sup>&</sup>lt;sup>†</sup> Active success rate = percentage of rolling periods in which a composite outperformed its primary benchmark, net of fees.

Source: T. Rowe Price. Composite categories based on T. Rowe Price's classifications. See Fig. 5 for details.

#### T. Rowe Price fixed income composites vs. benchmarks

(Figs. A3 and A4) Rolling periods January 1, 2005, through December 31, 2024

(Fig. A3) Average annualized excess returns, net of fees (percentage points)\*

(Fig. A4) Active success rates<sup>†</sup>

		Rolling	Periods	
Composite	1-Year	3-Year	5-Year	10-Year
sia Credit Bond	0.10	-0.33	-0.11	_
redit Opportunities	-0.12	0.31	0.28	-0.35
namic Credit (USD Hedged)§	2.02	1.75	1.81	_
ynamic Emerging Markets Bond§	1.36	1.59	_	_
ynamic Global Bond JSD Hedged)§	0.24	0.56	0.95	_
merging Markets Bond	0.37	-0.04	-0.09	-0.06
merging Markets Corporate ond Full-Authority	0.35	0.25	0.35	0.26
merging Markets Local Currency Bond	0.37	0.41	0.41	0.41
uro Corporate Bond	0.76	0.66	0.80	0.79
loating Rate Bank Loan	-0.70	-0.48	-0.41	-0.38
lobal Aggregate Strategy ISD) Bond	0.42	0.54	0.58	0.56
lobal High Income Bond JSD Hedged)	0.11	0.03	0.04	_
Global Impact Credit (USD Hedged)	0.32	0.25	_	_
lobal Investment Grade orporate Bond	0.24	-0.07	-0.15	_
Global Multi-Sector Bond USD Hedged)	1.73	1.27	1.21	1.16
ligh Yield Master Bond	0.32	0.39	0.39	0.25
nternational Bond	0.44	0.41	0.48	0.51
nternational Bond (USD Hedged)	0.46	0.47	0.40	_
QM US Aggregate Bond Index	0.20	0.21	0.23	0.21
QM US Enhanced Aggregate Bond Index	0.18	0.17	0.19	_
QM US Intermediate Aggregate Bond Index	-0.02	-0.01	-0.01	-0.01
Stable Value Master (USD)‡	0.69	0.63	0.89	0.82
JS Core Bond	0.35	0.38	0.42	0.40
US High Yield Bond	0.71	0.57	0.66	0.62
US Inflation Protected Bond	-0.09	-0.05	-0.03	-0.03

Periods with positive active success rates (higher than 50%) or positive average excess returns.

<sup>§</sup> The Dynamic Global Bond, Dynamic Credit, and Dynamic Emerging Markets Bond strategies are offered as Global Unconstrained Bond, Unconstrained Credit, and Unconstrained Emerging Markets Bond, respectively, in Canada. For illustrative, informational purposes only. Not all strategies/structures shown are available in all jurisdictions from T. Rowe Price.

#### T. Rowe Price fixed income composites vs. benchmarks (cont.)

(Figs. A3 and A4) Rolling periods January 1, 2005, through December 31, 2024

(Fig. A3) Average annualized excess returns, net of fees (percentage points)\*

(Fig. A4) Active success rates<sup>†</sup>

		Rolling	Periods		Rolling Periods			
Composite	1-Year	3-Year	5-Year	10-Year	1-Year	3-Year	5-Year	10-Y
US Investment Grade Core Bond	0.29	0.32	0.35	0.31	63.3%	78.0%	86.2%	98.3
US Investment Grade Corporate Bond	0.24	0.25	0.27	0.31	59.4	65.4	68.0	92.6
JS Investment Grade ntermediate Credit	0.20	0.13	0.18	_	54.2	74.3	100.0	-
JS Long Duration	-0.15	-0.16	-0.09	-0.17	30.1	20.5	28.2	21.5
JS Long Duration Credit Bond	0.50	0.52	0.65	0.45	62.2	62.1	94.9	100.0
JS Long Duration Government/ Credit Bond	0.10	0.15	0.22	0.04	47.3	56.8	90.6	75.0
JS Municipal High Yield Bond	0.57	0.40	0.57	0.78	59.0	56.1	64.6	100.0
JS Municipal Intermediate-Term Bond (Bloomberg 1–15 Years)	0.14	0.12	0.14	0.17	62.4	68.3	84.5	100.0
JS Municipal Long-Term Bond	0.34	0.26	0.30	0.36	59.8	72.7	79.6	100.0
JS Securitized Credit Bond	-0.27	-0.41	-0.54	_	53.6	13.3	0.0	_
JS Securitized Credit CLO Debt	-0.15	-0.18	-0.13	_	36.4	6.5	0.0	_
JS Short Duration Income	0.01	-0.05	_	_	64.9	15.4	_	_
IS Short-Term Bond	0.54	0.54	0.60	0.58	79.0	89.8	99.4	100.0
JS Short-Term Inflation ocused Bond	0.02	0.06	0.08	0.08	55.6	64.3	76.2	57.8
JS Taxable Municipal Bond	-0.31	-0.39	-0.42	_	37.2	22.6	18.4	_
S Total Return Bond	0.63	0.57	0.58	_	72.1	72.6	100.0	_
S Ultra Short-Term Bond	0.74	0.71	0.77	0.71	87.2	99.1	100.0	100.0

Periods with positive active success rates (higher than 50) or positive average excess returns.

#### Past performance cannot quarantee future results. See standardized performance tables for standardized performance information.

\* Excess return is the difference between a T. Rowe Price composite's return and the primary benchmark return over a given analysis period.

<sup>†</sup> The active success rate is the percentage of rolling periods in which a composite outperformed its primary benchmark, net of fees.

<sup>&</sup>lt;sup>‡</sup> The Stable Value Master Strategy is not available to most defined benefit plans, 403(b) plans, nonqualified plans, or IRAs. Analysis is based on market value, not book value, which could have different results.

Source: T. Rowe Price. Composites categories based on T. Rowe Price's internal classifications.

Annualized total returns for periods ended December 31, 2024

			Aı	nnualized To	tal Returns,	Net of Fees	(%)	
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>	
US Equity								
Communications & Technology Equity (Net)	12/31/1995	0.600	38.37	4.71	14.15	15.19		
Custom Benchmark	12/31/1995		27.74	4.01	9.63	9.14		
Financial Services Equity (Net)	10/31/1996	0.600	31.18	10.46	14.49	12.38		
Custom Benchmark	10/31/1996		26.67	8.61	11.89	10.52		
Global Consumer Equity (Net)	06/30/2016	0.500	13.66	-0.13	7.62	_	8.51	
MSCI All Country World Index Consumer Discretionary & Consumer Staples ex Automobile & Components	06/30/2016		12.68	1.71	6.33	_	8.17	
Global Industrials Equity (Net)	10/31/2013	0.550	5.83	3.05	10.44	10.18		
MSCI All Country World Index Industrials Plus Automobiles and Auto Components	10/31/2013		15.37	5.20	10.80	9.04		
Global Natural Resources Equity (Net)	06/30/1981	0.550	4.35	4.31	6.75	4.31		
Custom Benchmark	06/30/1981		2.14	10.85	9.84	5.94		
Global Technology Equity (Net)	10/31/2000	0.700	33.41	-2.19	12.32	15.26		
MSCI All Country World Index Information Technology	10/31/2000		31.88	11.36	20.84	19.57		
Health Sciences Equity (Net)	01/31/1996	0.600	1.94	-2.53	6.42	8.83		
Lipper Health/Biotechnology Funds Index <sup>‡</sup>	01/31/1996		1.70	-2.33	4.24	6.92		
Integrated Global Equity (Net)	04/30/2016	0.315	18.52	7.04	11.28	_	11.72	
MSCI All Country World Index	04/30/2016		18.02	5.94	10.58	_	11.36	
Integrated International Equity (Net)	03/31/2023	0.365	5.32	_	_	_	9.24	
MSCI EAFE Index Net	03/31/2023		3.82	_	_	_	7.31	
Integrated US Equity Lower Volatility (Net)	01/31/2019	0.270	15.99	6.30	8.95	_	11.30	
MSCI USA Minimum Volatility Index Gross	01/31/2019		15.99	4.97	8.16	_	10.35	
Integrated US Large-Cap Growth Equity (Net)	12/31/2017	0.285	32.60	11.94	18.56	_	17.62	
Russell 1000 Growth Index	12/31/2017		33.36	10.47	18.96	_	18.08	
Integrated US Large-Cap Value Equity (Net)	02/29/2016	0.285	16.62	8.25	10.42	_	11.82	
Russell 1000 Value Index	02/29/2016		14.37	5.63	8.68	_	10.80	
Integrated US Small-Cap Growth Equity (Net)	04/30/1997	0.550	13.21	2.26	8.17	9.92		
Custom Benchmark	04/30/1997		12.35	0.47	9.14	9.32		

Annualized total returns for periods ended December 31, 2024

			Annualized Total Returns, Net of Fees (%)					
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>	
Integrated US Small-Mid Cap Core Equity (Net)	02/29/2016	0.500	16.82	7.52	11.25	_	12.92	
Russell 2500 Index	02/29/2016		12.00	2.39	8.77	_	11.39	
Science & Technology Equity (Net)	12/31/1995	0.600	40.25	12.06	16.75	17.52		
Custom Benchmark	12/31/1995		36.08	8.39	17.84	17.15		
US All-Cap Opportunities Equity (Net)	12/31/1995	0.550	25.44	8.60	17.59	16.53		
Custom Benchmark	12/31/1995		23.81	8.01	16.21	15.42		
US Capital Appreciation (Net)	12/31/1995	0.500	12.86	5.84	10.74	10.74		
S&P 500 Index	12/31/1995		25.02	8.94	14.53	13.10		
US Diversified Small-Cap Value Equity (Net)	12/31/1995	0.750	11.05	0.51	7.42	8.32		
Russell 2000 Value Index	12/31/1995		8.05	1.94	7.29	7.14		
US Dividend Growth Equity (Net)	12/31/1995	0.500	13.66	5.15	10.85	11.53		
S&P 500 Index	12/31/1995		25.02	8.94	14.53	13.10		
US Growth Stock (Net)	12/31/1995	0.500	29.98	4.65	13.34	13.88		
S&P 500 Index	12/31/1995		25.02	8.94	14.53	13.10		
US Impact Equity (Net)	11/30/2022	0.500	20.68	_	_	_	19.33	
S&P 500 Net 30% Withholding Tax	11/30/2022		24.50	_	_	_	20.45	
US Large-Cap Core Equity (Net)	06/30/2009	0.450	23.23	8.74	13.34	12.77		
S&P 500 Index	06/30/2009		25.02	8.94	14.53	13.10		
US Large-Cap Core Growth Equity (Net)	12/31/1995	0.500	36.05	7.88	14.82	15.12		
S&P 500 Index	12/31/1995		25.02	8.94	14.53	13.10		
US Large-Cap Equity Income (Net)	12/31/1989	0.475	11.96	6.01	8.75	8.58		
Custom Benchmark	12/31/1989		14.37	5.63	8.68	9.62		
US Large-Cap Growth Equity (Net)	11/30/2001	0.500	31.21	8.06	16.46	16.22		
Russell 1000 Growth Index	11/30/2001		33.36	10.47	18.96	16.78		
US Large-Cap Value Equity (Net)	03/31/1990	0.475	11.73	5.26	8.64	8.62		
Russell 1000 Value Index	03/31/1990		14.37	5.63	8.68	8.49		
US Mid-Cap Growth Equity (Net)	12/31/1995	0.600	9.59	0.74	7.87	10.42		
Custom Benchmark	12/31/1995		22.10	4.04	11.47	11.54		
US Mid-Cap Value Equity (Net)	07/31/1996	0.600	16.50	9.96	12.77	10.19		
Russell Midcap Value Index	07/31/1996		13.07	3.88	8.59	8.10		
US Real Estate Equity (Net)	11/30/1997	0.500	3.86	-4.31	2.81	4.17		
Custom Benchmark	11/30/1997		4.92	-4.11	3.47	5.32		

Annualized total returns for periods ended December 31, 2024

			Annualized Total Returns, Net of Fees (%)					
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>	
US Select Value Equity (Net)	03/31/2017	0.500	9.08	5.94	8.76	_	10.12	
Russell 1000 Value Index	03/31/2017		14.37	5.63	8.68	<u> </u>	8.90	
US Small-Cap Core Equity (Net)	12/31/1995	0.750	11.77	0.29	8.03	9.75		
Russell 2000 Index	12/31/1995		11.54	1.24	7.40	7.82		
US Small-Cap Growth I Equity (Net)	12/31/1978	0.750	3.32	-6.96	6.47	11.24		
Russell 2000 Growth Index	12/31/1978		15.15	0.21	6.86	8.09		
US Small-Cap Growth II Equity (Net)	12/31/1995	0.750	3.88	-7.35	6.57	11.30		
Russell 2000 Growth Index	12/31/1995		15.15	0.21	6.86	8.09		
US Small-Cap Value Equity (Net)	06/30/1993	0.750	10.52	0.94	6.75	7.94		
Russell 2000 Value Index	06/30/1993		8.05	1.94	7.29	7.14		
US Smaller Companies Equity (Net)	07/31/2001	0.650	7.89	1.82	9.78	10.95		
Russell 2500 Net 30% Index	07/31/2001		11.53	1.94	8.32	8.38		
US Structured Active Mid-Cap Growth Equity (Net)	12/31/1992	0.600	24.01	4.35	11.32	12.14		
Russell Midcap Growth Index	12/31/1992		22.10	4.04	11.47	11.54		
US Structured Research Equity (Net)	05/31/1999	0.300	26.60	10.20	15.59	14.02		
S&P 500 Index	05/31/1999		25.02	8.94	14.53	13.10		
US Tax-Efficient Large-Cap Core Equity (Net)	06/30/1994	0.300	25.00	8.13	14.58	13.45		
S&P 500 Index	06/30/1994		25.02	8.94	14.53	13.10		
US Tax-Efficient Large-Cap Growth Equity (Net)	04/30/1998	0.500	30.84	7.94	16.87	15.80		
Russell 1000 Growth Index	04/30/1998		33.36	10.47	18.96	16.78		
US Tax-Efficient Large-Cap Value Equity (Net)	03/31/1999	0.475	16.62	6.18	10.64	10.38		
Russell 1000 Value Index	03/31/1999		14.37	5.63	8.68	8.49		
US Tax-Efficient Smaller Company Growth Equity (Net)	06/30/1997	0.600	20.78	3.61	11.34	12.14		
Russell Midcap Growth Index	06/30/1997		22.10	4.04	11.47	11.54		
US Value Equity (Net)	12/31/1995	0.475	15.19	4.75	10.63	9.57		
Custom Benchmark	12/31/1995		14.37	5.63	8.68	9.62		

Annualized total returns for periods ended December 31, 2024

			Aı	nnualized To	tal Returns,	Annualized Total Returns, Net of Fees (%					
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>				
International Equity											
Asia ex-Japan Equity (Net)	12/31/1995	0.700	7.70	-5.44	1.04	4.43					
MSCI All Country Asia ex Japan Index Net	12/31/1995		11.96	-1.59	2.57	4.54					
Asia Opportunities Equity (Net)	05/31/2014	0.700	11.75	-3.34	1.84	6.32					
MSCI All Country Asia ex Japan Index Net	05/31/2014		11.96	-1.59	2.57	4.54					
China Evolution Equity (Net)	12/31/2019	0.800	11.81	-11.06	3.24	_	3.24				
MSCI China All Shares Index Net	12/31/2019		16.38	-7.69	-1.78	_	-1.78				
China Growth Opportunities Equity (Net)	01/31/2021	0.700	6.54	-14.17	_	_	-17.01				
MSCI China 10-40 Index Net	01/31/2021		18.25	-6.17	_	_	-11.43				
Emerging Europe Equity (Net)	09/30/2000	0.850	28.15	-25.26	-15.04	-3.96					
Custom Benchmark	09/30/2000		4.99	-26.77	-17.11	-5.17					
Emerging Markets Discovery Equity (Net)	09/30/2015	0.700	6.61	0.38	2.73	_	7.04				
MSCI Emerging Markets Index Net	09/30/2015		7.50	-1.92	1.70	_	5.84				
Emerging Markets Equity (Net)	12/31/1995	0.700	-1.26	-8.03	-3.66	2.41					
MSCI Emerging Markets Index Net	12/31/1995		7.50	-1.92	1.70	3.64					
Europe Equity (Net)	06/30/1995	0.500	2.42	-1.26	4.68	4.84					
MSCI Europe Index Net	06/30/1995		1.79	1.20	4.90	4.98					
Europe Select Equity Responsible Approach (Net)	09/30/2019	0.600	1.62	-3.61	4.09	_	5.89				
MSCI Europe Index Net	09/30/2019		1.79	1.20	4.90	_	6.37				
Frontier Markets Equity (Net)	06/30/2014	0.950	19.75	3.51	8.21	5.66					
Custom Benchmark	06/30/2014		9.01	-3.54	2.01	2.35					
Global Focused Growth Equity (Net)	01/31/1996	0.600	17.11	2.13	12.14	13.20					
MSCI All Country World Index	01/31/1996		18.02	5.94	10.58	9.79					
Global Growth Equity (Net)	10/31/2008	0.600	19.24	0.43	9.80	10.55					
Custom Benchmark	10/31/2008		18.02	5.94	10.58	9.79					
Global Impact Equity (Net)	03/31/2021	0.600	5.60	-2.43	_	_	1.71				
MSCI All Country World Index Net	03/31/2021		17.49	5.44	_	_	7.86				
Global Metals & Mining Equity (Net)	09/30/2010	0.700	-6.19	-1.04	6.38	4.02					
MSCI All Country World Index Metals & Mining	09/30/2010		-12.52	-0.79	6.87	6.51					
Global Real Estate Equity (Net)	10/31/2008	0.600	1.72	-5.51	1.01	3.20					
FTSE EPRA Nareit Developed Index	10/31/2008		2.00	-5.10	-0.03	3.20					

Annualized total returns for periods ended December 31, 2024

			Annualized Total Returns, Net of Fees (%)				
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>
Global Select Equity (Net)	12/31/2020	0.600	16.84	6.40	_	_	10.54
MSCI World Index Net	12/31/2020		18.67	6.34	_	_	10.01
Global Structured Research Equity Responsible Approach (Net)	10/31/2021	0.315	19.45	6.58	_	_	6.76
MSCI ACWI ex Selected Securities Index Net	10/31/2021		17.86	5.31	_	_	5.53
Global Value Equity (Net)	07/31/2012	0.600	13.69	5.90	8.97	7.97	
MSCI World Index Net	07/31/2012		18.67	6.34	11.17	9.95	
International Core Equity (Net)	01/31/2000	0.600	3.32	0.65	4.57	5.28	
MSCI EAFE Index Net	01/31/2000		3.82	1.65	4.73	5.20	
International Disciplined Equity (Net)	07/31/2010	0.600	2.31	2.51	3.47	5.37	
MSCI EAFE Index Net	07/31/2010		3.82	1.65	4.73	5.20	
International Growth Equity (Net)	03/31/1981	0.600	3.81	0.81	3.67	5.58	
Custom Benchmark	03/31/1981		5.53	0.82	4.10	4.80	
International Small-Cap Equity (Net)	12/31/1995	0.950	4.26	-6.13	4.31	7.01	
Custom Benchmark	12/31/1995		1.38	-2.77	3.05	5.02	
International Structured Research Equity (Net)	09/30/2021	0.365	5.21	0.61	_	_	0.85
MSCI All Country World Index ex USA Net	09/30/2021		5.53	0.82	_	_	1.32
International Value Equity (Net)	01/31/1999	0.600	8.28	5.94	6.46	4.80	
MSCI EAFE Index Net	01/31/1999		3.82	1.65	4.73	5.20	
Japan Equity (Net)	12/31/1995	0.550	7.72	-6.59	-0.57	6.26	
TOPIX Index Net	12/31/1995		7.67	2.96	4.37	6.24	
Latin America Equity (Net)	12/31/1995	0.850	-22.55	1.90	-3.37	1.70	
MSCI Emerging Markets Latin America Index Net	12/31/1995		-26.38	2.10	-3.36	0.34	
Middle East & Africa Equity (Net)	09/30/2007	0.850	5.75	3.95	7.10	4.09	
Custom Benchmark	09/30/2007		6.27	2.43	5.49	3.55	

#### Past performance is not a reliable indicator of future performance.

Net-of-fees performance reflects the deduction of the highest applicable management fee, as shown in the chart, that would be charged to an institutional client without the benefit of breakpoints.

For any equity benchmarks shown, returns are shown with gross dividends reinvested, unless otherwise noted.

For illustrative, informational purposes only. Not all strategies/structures shown are available in all jurisdictions from T. Rowe Price.

Source: T. Rowe Price.

<sup>\*</sup>For descriptions of the custom benchmarks in this table, see Fig. 7.

<sup>&</sup>lt;sup>†</sup> For composites without a 10-year performance history.

<sup>&</sup>lt;sup>‡</sup>The Lipper Index ("Index") shown for the Health Sciences Equity composite reflects the performance of U.S. mutual funds and is shown for informational purposes only. The composite is not a fund and, therefore, is not included in the Index performance calculations. There are differences between mutual funds and composites/separate accounts that may cause performance results to differ.

#### Standardized performance: T. Rowe Price fixed income composites

Annualized total returns for periods ended December 31, 2024

			Annualized Total Returns, Net of Fees (%)					
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>	
Asia Credit Bond (Net)	04/30/2018	0.210	5.96	-0.33	1.23	_	2.94	
J.P. Morgan Asia Credit Index Diversified	04/30/2018		5.68	0.51	1.38	_	2.94	
Credit Opportunities (Net)	05/31/2014	0.400	7.97	3.95	4.91	5.41		
Custom Benchmark	05/31/2014		8.19	2.92	4.20	5.23		
Dynamic Credit (USD Hedged) (Net)§	01/31/2019	0.360	7.79	3.75	4.12	_	4.52	
Custom Benchmark	01/31/2019		5.28	3.92	2.49	_	2.46	
Dynamic Emerging Markets Bond (Net)§	07/31/2020	0.420	3.42	0.97	_	_	1.71	
J.P. Morgan Emerging Markets Blend Equal Weight	07/31/2020		3.87	-0.24	_	_	0.28	
Dynamic Global Bond (USD Hedged) (Net)§	01/31/2015	0.310	5.78	1.74	3.02	_	2.44	
Custom Benchmark	01/31/2015		5.28	3.92	2.49	_	1.96	
Emerging Markets Bond (Net)	12/31/1995	0.385	6.73	0.15	0.72	3.31		
Custom Benchmark	12/31/1995		6.54	-0.91	0.23	3.02		
Emerging Markets Corporate Bond Full-Authority (Net)	05/31/2011	0.385	7.75	1.03	1.91	4.30		
J.P. Morgan Corporate Emerging Market Bond Index Broad Diversified	05/31/2011		7.63	0.99	2.18	4.03		
Emerging Markets Local Currency Bond (Net)	09/30/2007	0.360	-3.81	-0.05	-0.99	1.08		
Custom Benchmark	09/30/2007		-2.38	-0.96	-1.86	0.43		
Euro Corporate Bond (Net)	07/31/2001	0.118	-1.05	-3.43	-1.20	0.13		
Bloomberg Euro-Aggregate: Corporates Bond Index	07/31/2001		-1.82	-3.77	-1.68	-0.47		
Floating Rate Bank Loan (Net)	02/29/2008	0.400	8.95	6.94	5.61	5.11		
Morningstar LSTA Performing Loan Index	02/29/2008		9.15	7.19	6.09	5.41		
Global Aggregate Strategy (USD) Bond (Net)	05/31/2006	0.185	-3.92	-5.98	-2.20	0.07		
Bloomberg Global Aggregate Bond Index	05/31/2006		-1.69	-4.52	-1.96	0.15		
Global High Income Bond (USD Hedged) (Net)	01/31/2015	0.400	8.65	2.50	3.41	_	5.42	
ICE BofA Global High Yield Index Hedged to USD	01/31/2015		9.37	3.14	3.81	_	5.23	
Global Impact Credit (USD Hedged) (Net)	12/31/2021	0.230	3.98	-0.93	_	<del>_</del>	-0.93	
Bloomberg Global Aggregate Credit USD Hedged Index	12/31/2021		3.52	-1.18	_	_	-1.18	

Past performance is not a reliable indicator of future performance.

§ The Dynamic Global Bond, Dynamic Credit, and Dynamic Emerging Markets Bond strategies are offered as Global Unconstrained Bond, Unconstrained Credit, and Unconstrained Emerging Markets Bond, respectively, in Canada. For illustrative, informational purposes only. Not all strategies/structures shown are available in all jurisdictions from T. Rowe Price.

## Standardized performance: T. Rowe Price fixed income composites (cont.) Annualized total returns for periods ended December 31. 2024

Annualized total retains for behous ended be			Annualized Total Returns, Net of Fees (%)				
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>
Global Investment Grade Corporate Bond (Net)	06/30/2015	0.230	4.37	-0.69	0.80	_	3.15
Bloomberg Global Aggregate Corporates Bond USD Hedged Index	06/30/2015		3.69	-0.95	0.86	_	2.90
Global Multi-Sector Bond (USD Hedged) (Net)	12/31/2008	0.285	4.48	-0.08	1.75	3.43	
Custom Benchmark	12/31/2008		3.40	-0.55	0.48	2.04	
High Yield Master Bond (Net)	06/30/1985	0.375	6.94	2.69	3.80	4.93	
Bloomberg U.S. High-Yield 2% Issuer Capped Bond Index	06/30/1985		8.19	2.92	4.20	5.16	
International Bond (USD Hedged) (Net)	12/31/2017	0.300	3.86	0.44	1.17	_	2.41
Bloomberg Global Aggregate ex USD Bond (USD Hedged) Index	12/31/2017		4.97	0.86	1.01	_	2.23
International Bond (Net)	12/31/1995	0.300	-4.99	-6.47	-3.10	-0.34	
Custom Benchmark	12/31/1995		-4.22	-6.28	-3.37	-0.90	
QM US Aggregate Bond Index (Net)	06/30/1990	0.063	1.65	-2.40	-0.12	1.55	
Bloomberg U.S. Aggregate Bond Index	06/30/1990		1.25	-2.41	-0.33	1.35	
QM US Enhanced Aggregate Bond Index (Net)	03/31/2016	0.095	1.65	-2.45	-0.17	_	1.33
Bloomberg U.S. Aggregate Bond Index	03/31/2016		1.25	-2.41	-0.33	_	1.13
QM US Intermediate Aggregate Bond Index (Net)	06/30/2008	0.063	2.57	-0.77	0.41	1.49	
Bloomberg U.S. Aggregate Intermediate Bond Index	06/30/2008		2.47	-0.83	0.33	1.45	
Stable Value Master (USD) (Net)	12/31/2010	0.185	3.83	0.76	1.54	1.89	
FTSE 3-Month Treasury Bill	12/31/2010		5.45	4.05	2.54	1.79	
US Core Bond (Net)	12/31/1995	0.185	1.61	-2.87	-0.62	1.36	
Bloomberg U.S. Aggregate Bond Index	12/31/1995		1.25	-2.41	-0.33	1.35	
US High Yield Bond (Net)	04/30/2013	0.400	8.63	1.99	3.86	5.53	
ICE BofA US High Yield Constrained Index	04/30/2013		8.20	2.92	4.03	5.08	
US Inflation Protected Bond (Net)	11/30/2002	0.115	1.84	-2.88	1.49	2.09	
Bloomberg U.S. TIPS Index	11/30/2002		1.84	-2.30	1.87	2.24	
US Investment Grade Core Bond (Net)	06/30/1979	0.170	1.76	-2.61	-0.35	1.47	
Bloomberg U.S. Aggregate Bond Index	06/30/1979		1.25	-2.41	-0.33	1.35	
US Investment Grade Corporate Bond (Net)	03/31/1987	0.210	2.82	-2.22	0.23	2.46	
Custom Benchmark	03/31/1987		2.13	-2.27	0.30	2.43	

#### Standardized performance: T. Rowe Price fixed income composites (cont.)

Annualized total returns for periods ended December 31, 2024

			Annualized Total Returns, Net of Fees (%)				(%)
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>
US Investment Grade Intermediate Credit (Net)	02/28/2019	0.210	4.92	0.60	1.55	_	2.71
Bloomberg U.S. Intermediate Credit Bond Index	02/28/2019		4.01	0.37	1.39	_	2.44
US Long Duration (Net)	06/30/2002	0.275	-6.05	-11.79	-4.98	-0.50	
Custom Benchmark	06/30/2002		-5.89	-11.40	-4.71	-0.21	
US Long Duration Credit Bond (Net)	06/30/2013	0.145	-1.25	-6.94	-1.16	2.61	
Bloomberg U.S. Long Credit Bond Index	06/30/2013		-2.01	-6.76	-1.92	2.11	
US Long Duration Government/Credit Bond (Net)	09/30/2014	0.125	-3.59	-9.25	-2.94	1.09	
Bloomberg U.S. Long Government/Credit Bond Index	09/30/2014		-4.15	-9.20	-3.26	0.99	
US Municipal High Yield Bond (Net)	12/31/1995	0.285	5.97	-0.37	1.76	3.26	
Bloomberg 65% High-Grade/35% High-Yield Index	12/31/1995		2.87	-0.25	1.60	2.98	
US Municipal Intermediate-Term Bond (Bloomberg 1-15 Years) (Net)	12/31/1980	0.185	1.60	-0.04	1.24	2.16	
Custom Benchmark	12/31/1980		0.88	-0.04	1.08	2.04	
US Municipal Long-Term Bond (Net)	09/30/1994	0.185	2.88	-0.25	1.48	2.57	
Bloomberg Municipal Bond Index	09/30/1994		1.05	-0.55	0.99	2.25	
US Securitized Credit Bond (Net)	04/30/2018	0.185	7.98	0.39	1.37	_	2.44
Bloomberg 60% U.S. Non-Agency CMBS: Agg. Eligible 40% U.S. ABS	04/30/2018		5.95	0.90	1.69	_	2.69
US Securitized Credit CLO Debt (Net)	06/30/2019	0.185	7.18	5.62	4.03	_	3.96
JP Morgan CLO Post-Crisis Index: 90% AAA-rated/10% AA-rated	06/30/2019		7.17	5.61	4.17	_	4.11
US Short Duration Income (Net)	12/31/2020	0.170	6.06	2.36	_	_	1.99
Bloomberg 1-3 Year U.S. Corporate Bond Index	12/31/2020		5.28	2.40	_	_	1.76
US Short-Term Bond (Net)	03/31/1990	0.160	5.33	2.07	2.17	2.16	
Bloomberg 1-3 Year U.S. Government/ Credit Bond Index	03/31/1990		4.36	1.69	1.58	1.63	
US Short-Term Inflation Focused Bond (Net)	04/30/2011	0.115	4.37	0.92	2.90	2.41	
Bloomberg U.S. 1-5 Year Treasury TIPS Index	04/30/2011		4.38	1.55	3.15	2.49	
US Taxable Municipal Bond (Net)	11/30/2016	0.185	0.34	-4.44	-0.77	_	2.13
Bloomberg Municipal Taxable Bond Index	11/30/2016		1.57	-3.26	0.20	_	2.50

#### Standardized performance: T. Rowe Price fixed income composites (cont.)

Annualized total returns for periods ended December 31, 2024

			Annualized Total Returns, Net of Fees (%)					
Composite*	Inception Date	Fee	1 Year	3 Years	5 Years	10 Years	Since Inception <sup>†</sup>	
US Total Return Bond (Net)	11/30/2016	0.210	2.46	-3.03	0.02	_	1.96	
Bloomberg U.S. Aggregate Bond Index	11/30/2016		1.25	-2.41	-0.33	_	1.29	
US Ultra Short-Term Bond (Net)	12/31/2012	0.105	6.53	4.17	3.22	2.71		
Bloomberg Short-Term Government/ Corporate Index	12/31/2012		5.31	3.71	2.50	1.92		

#### Past performance is no guarantee of future performance.

<sup>\*</sup>For descriptions of the custom benchmarks in this table, see Fig. 7.

<sup>†</sup>For composites without a 10-year performance history.

Net-of-fees performance reflects the deduction of the highest applicable management fee, as shown in the chart, that would be charged to an institutional client without the benefit of breakpoints.

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Source: T. Rowe Price.

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