4TH QUARTER - 2020

# COMPARATIVE ASSET ALLOCATION FOR US PRIVATE CLIENTS

#### **NOTES ON THE DATA**

**DATA COLLECTION.** Included in this analysis are 173 investment portfolios representing 134 US-based private clients that received performance reporting services from Cambridge Associates as of December 31, 2020. The average market value of participating private client investment pools is \$237 million, and the median market value is \$80.6 million as of December 31, 2020. The notation of *n* denotes the number of private clients included in each analysis.

**ASSET ALLOCATION METHODOLOGY.** Asset allocation is generated using the investment manager structure for each client. Every investment product, fund, and vehicle that a client is invested in is assigned an asset class. Asset classes for a given investment product, fund, or vehicle are maintained across all clients to ensure comparability. The statistics throughout this analysis are calculated on an equal-weighted basis.

Global portfolios are broken out into US, developed, and emerging markets equities. In cases where the underlying holdings are not available to Cambridge Associates for a particular global portfolio, a 50% US/50% developed markets allocation is reflected.

Legacy holdings that a client still maintains as part of its investment pool can be included in this analysis. These long-held securities can fall under several categories including, but not limited to, securities with a very low tax basis or securities that the owner does not intend to sell for personal reasons.

In Figures 1, 3, and 4, bonds includes US bonds, global ex US bonds, and high-yield bonds; hedge funds includes long/short hedge funds and absolute return (ex distressed securities); private equity and venture capital includes non-venture private equity, venture capital, and other private investments; and real assets and inflation-linked bonds includes public and private real estate, commodities, inflation-linked bonds, private oil & gas/natural resources, timber, and public energy/natural resources.

**PEER GROUPING.** The Cambridge Associates endowments and foundations universe includes colleges and universities, cultural & environmental institutions, healthcare institutions, independent schools, and other endowed nonprofit institutions, as well as foundations.

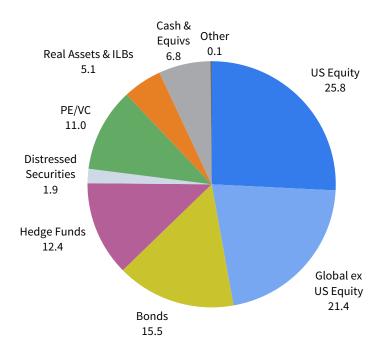
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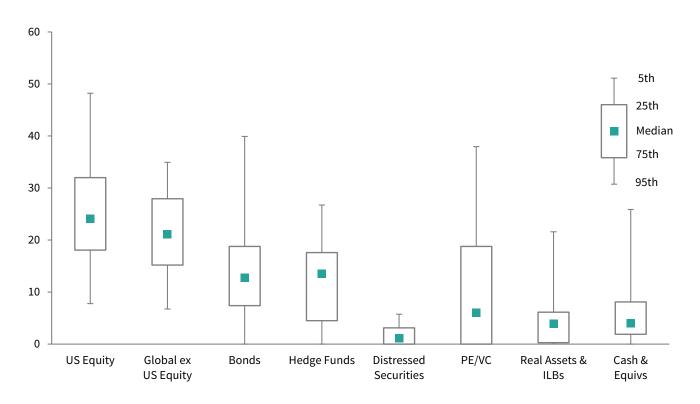
#### FIGURE 1 ASSET ALLOCATION SNAPSHOT: US PRIVATE CLIENTS

As of June 30, 2020 • Percent (%)

## Mean Asset Allocation (n = 158)



## Distribution by Asset Class: Asset Allocation (n = 158)



 $Source: Private \ client \ data \ as \ reported \ to \ Cambridge \ Associates \ LLC.$ 



#### FIGURE 2 DETAILED ASSET ALLOCATION BY ASSET SIZE: US PRIVATE CLIENTS

As of December 31, 2020 • Percent (%)

All CA US **Private Clients** Under \$100M \$100M - \$500M Over \$500M (n = 173)(n = 92)(n = 57)(n = 24)Mean Med Mean Med Mean Med Mean Med **US Equity** 27.6 27.2 29.8 29.3 26.5 25.6 22.0 19.2 **Global ex US Equity** 22.1 22.2 24.2 24.4 20.2 19.1 18.6 18.1 **Developed Markets** 15.5 14.6 17.4 17.3 13.9 12.6 11.9 11.7 **Emerging Markets** 6.6 6.8 6.8 7.2 6.3 6.6 6.8 5.8 **Bonds** 13.8 11.6 14.8 12.7 13.4 11.1 10.8 8.3 **US Bonds** 13.6 11.5 14.6 12.2 13.3 11.1 10.6 8.3 Municipal Bonds 9.0 8.0 9.3 8.8 9.6 7.9 6.6 5.4 Taxable Bonds 4.6 0.0 5.3 0.8 3.7 0.0 4.0 0.0 Developed Markets ex US 0.0 0.0 0.0 0.0 0.0 0.0 0.2 0.0 **Emerging Markets** 0.1 0.0 0.1 0.0 0.1 0.0 0.0 0.0 **High-Yield Bonds** 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.0 13.0 13.8 15.3 14.8 13.2 13.5 **Hedge Funds** 14.0 11.5 Long/Short Hedge Funds 5.9 3.8 4.7 2.4 7.2 3.8 7.6 6.0 Absolute Return (ex Distressed) 7.1 5.7 8.2 5.6 5.0 6.2 6.8 7.1 **Distressed Securities** 2.0 2.4 1.6 1.1 1.2 0.0 1.5 1.7 **Hedge Fund Structure** 0.5 0.3 0.0 0.0 0.6 0.0 8.0 0.2 **Private Equity Structure** 1.2 0.3 0.9 0.0 1.4 1.0 1.5 1.6 PE/VC 11.2 6.9 7.7 3.5 11.9 10.3 23.0 22.7 Non-Venture Private Equity 4.3 1.4 2.6 0.2 4.5 2.8 10.4 9.1 Venture Capital 4.5 0.9 3.2 0.0 4.0 1.9 11.1 10.2 Other Private Investments 2.3 8.0 1.8 0.3 0.9 3.4 1.4 1.6 Real Assets & ILBs 4.5 3.5 3.9 3.1 4.4 6.7 4.6 3.6 Private Real Estate 1.4 0.0 0.9 0.0 1.4 0.1 3.2 0.7 **Public Real Estate** 0.4 0.0 0.4 0.0 0.4 0.0 0.6 0.0 Commodities 0.5 0.6 0.5 0.0 0.0 0.0 0.5 0.0 0.2 0.2 0.0 **ILBs** 0.0 0.0 0.4 0.0 0.0 Private Oil & Gas/Natural Resources 0.9 0.0 0.6 0.0 1.0 0.4 1.9 1.7 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.0 Public Energy/Natural Resources 0.9 1.2 0.0 0.6 0.5 0.0 0.0 0.0 Cash & Equivs 6.0 3.6 6.7 4.1 6.0 3.5 3.4 2.4

0.0

0.3

0.0

0.2

Source: Private client data as reported to Cambridge Associates LLC.

0.2

0.0

Other Assets

0.0

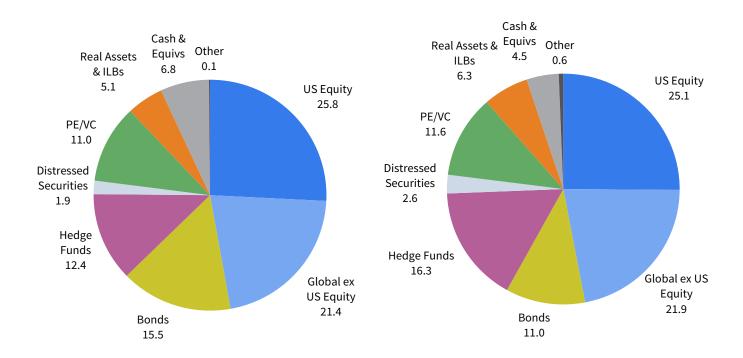
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#### FIGURE 3 MEAN ASSET ALLOCATION COMPARED TO ENDOWMENTS AND FOUNDATIONS

As of June 30, 2020 • Percent (%)

#### **CA US Private Clients**

#### **CA US Endowments & Foundations**



#### **CA US Private Clients**

#### **CA US Endowments & Foundations**

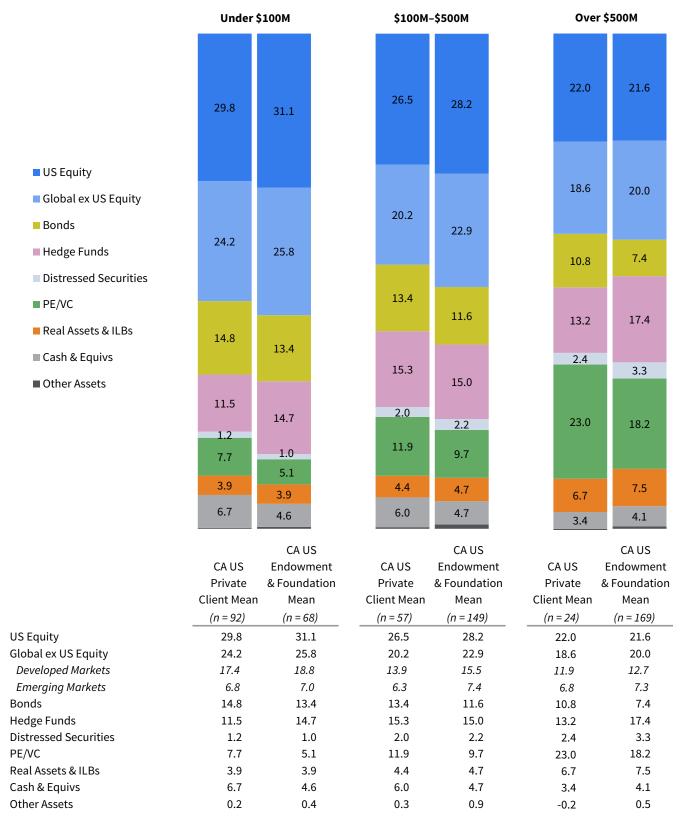
|                     | Mean | Median | Low   | High | Me | an  | Median | L    |
|---------------------|------|--------|-------|------|----|-----|--------|------|
| US Equity           | 25.8 | 24.1   | 0.0   | 79.1 | 2  | 5.1 | 25.6   |      |
| Global ex US Equity | 21.4 | 21.1   | 0.0   | 53.1 | 2  | 1.9 | 21.9   | (    |
| Developed Markets   | 15.1 | 14.5   | 0.0   | 49.6 | 1  | 4.9 | 14.9   | 0.0  |
| Emerging Markets    | 6.2  | 6.1    | 0.0   | 22.9 |    | 6.9 | 6.8    | 0.0  |
| onds                | 15.5 | 12.7   | 0.0   | 71.5 | 1  | 1.0 | 10.5   | 0.0  |
| edge Funds          | 12.4 | 13.5   | 0.0   | 47.2 | 1  | 6.3 | 15.4   | 0.0  |
| stressed Securities | 1.9  | 1.1    | 0.0   | 13.4 |    | 2.6 | 1.9    | 0.0  |
| E/VC                | 11.0 | 6.0    | 0.0   | 74.9 | 1  | 1.6 | 10.7   | 0.0  |
| eal Assets & ILBs   | 5.1  | 3.9    | 0.0   | 46.8 |    | 6.3 | 5.6    | 0.0  |
| ash & Equivs        | 6.8  | 4.1    | -20.1 | 65.7 |    | 4.5 | 3.5    | -3.0 |
| Other Assets        | 0.1  | 0.0    | -1.6  | 10.0 |    | 0.6 | 0.0    | -2.3 |

Average Market Value Market Value Range Universe \$192.3 million \$0.9 million–\$2.9 billion 158 Private Clients \$1.3 million \$7.7 million–\$45.5 billion 394 Endowments & Foundations

Source: Endowment, foundation, and private client data as reported to Cambridge Associates LLC



# FIGURE 4 MEAN ASSET ALLOCATION BY ASSET SIZE COMPARED TO ENDOWMENTS AND FOUNDATIONS As of December 31, 2020 • Percent (%)



Source: Endowment, foundation, and private client data as reported to Cambridge Associates LLC.



# FIGURE 5 DETAILED ASSET ALLOCATION COMPARED TO ENDOWMENTS AND FOUNDATIONS

As of December 31, 2020 • Percent (%)

|                                     | Private | A US<br>e Clients<br>: 173) | CA US Endowments &<br>Foundations<br>(n = 386) |        |  |
|-------------------------------------|---------|-----------------------------|--|--------|--|
|                                     | Mean    | Median                      | Mean   | Median |  |
| US Equity                           | 27.6    | 27.2                        | 25.8   | 25.6   |  |
| Global ex US Equity                 | 22.1    | 22.2                        | 22.1   | 22.0   |  |
| Developed Markets                   | 15.5    | 14.6                        | 14.8   | 14.5   |  |
| Emerging Markets                    | 6.6     | 6.8                         | 7.3  | 7.1    |  |
| Bonds                               | 13.8    | 11.6                        | 10.1   | 9.5    |  |
| US Bonds                            | 13.6    | 11.5                        | 9.5  | 9.1    |  |
| Municipal Bonds                     | 9.0     | 8.0                         | _  | _      |  |
| Taxable Bonds                       | 4.6     | 0.0                         | _  | _      |  |
| Developed Markets ex US             | 0.0     | 0.0                         | 0.1  | 0.0    |  |
| Emerging Markets                    | 0.1     | 0.0                         | 0.1  | 0.0    |  |
| High-Yield Bonds                    | 0.0     | 0.0                         | 0.3  | 0.0    |  |
| Hedge Funds                         | 13.0    | 14.0                        | 16.0   | 15.2   |  |
| Long/Short Hedge Funds              | 5.9     | 3.8                         | 6.9  | 5.5    |  |
| Absolute Return (ex Distressed)     | 7.1     | 6.2                         | 9.1  | 9.0    |  |
| Distressed Securities               | 1.6     | 1.1                         | 2.5  | 1.8    |  |
| Hedge Fund Structure                | 0.5     | 0.0                         | 1.1  | 0.0    |  |
| Private Equity Structure            | 1.2     | 0.3                         | 1.4  | 0.8    |  |
| PE/VC                               | 11.2    | 6.9                         | 12.6   | 11.6   |  |
| Non-Venture Private Equity          | 4.3     | 1.4                         | 5.5  | 4.7    |  |
| Venture Capital                     | 4.5     | 0.9                         | 5.7  | 3.7    |  |
| Other Private Investments           | 2.3     | 0.8                         | 1.5  | 0.5    |  |
| Real Assets & ILBs                  | 4.5     | 3.5                         | 5.8  | 5.2    |  |
| Private Real Estate                 | 1.4     | 0.0                         | 1.8  | 0.7    |  |
| Public Real Estate                  | 0.4     | 0.0                         | 0.4  | 0.0    |  |
| Commodities                         | 0.5     | 0.0                         | 0.3  | 0.0    |  |
| ILBs                                | 0.2     | 0.0                         | 0.6  | 0.0    |  |
| Private Oil & Gas/Natural Resources | 0.9     | 0.0                         | 1.7  | 1.4    |  |
| Timber                              | 0.0     | 0.0                         | 0.1  | 0.0    |  |
| Public Energy/Natural Resources     | 0.9     | 0.0                         | 0.9  | 0.0    |  |
| Cash & Equivs                       | 6.0     | 3.6                         | 4.4  | 3.3    |  |
| Other Assets                        | 0.2     | 0.0                         | 0.6  | 0.0    |  |

Source: Endowment, foundation, and private client data as reported to Cambridge Associates LLC.



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