Restaurants Active UK Fund Ownership Report 11/30/2022



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Introduction

In this data report, we analyse Restaurants holdings among active UK Equity Funds. We analyse the latest published filings for all funds and aggregate together as of 11/30/2022. We show the most recent snapshot in positioning, time series data going back to 7/31/2011 and recent allocation shifts by the managers in our analysis. The current fund sample spans 273 active funds with a combined AUM of \$178.55Bn. For benchmark comparisons, we use the SSgA SPDR ETFs Europe I Plc - FTSE UK All Share UCITS ETF, proportionally adjusted to remove any cash holdings. All Cash Flow calculations are on a best estimates basis. We use monthly position changes and month end prices to estimate the net buying and selling value for each stock within each fund in our analysis.

For further information on the calculation methodology that we use in the analysis and the classification of fund Styles, please view the Glossary on page 22.





94.51%

Chart 1. The equally weighted average fund weight, among active UK managers by Sector Chart 2. The time series of average fund weight for Restaurants stocks

Chart 5. The 'Funds Invested %' measures the percentage of active UK funds with exposure to each Sector. A figure of 100% means that every fund in our analysis has some exposure to that Sector Chart 6. The time series of funds invested % for Restaurants stocks

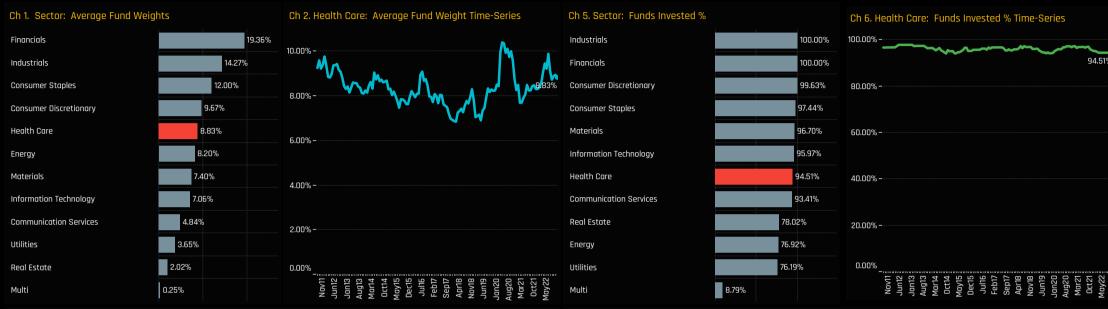
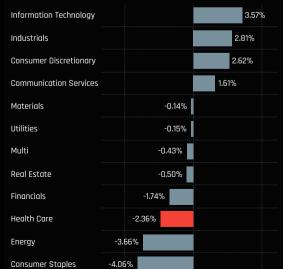


Chart 3. The average fund weight minus the weight in the SSGA SPDR ETFS Europe I Plc - FTSE UK All Share UCITS ETF, by Sector. A positive value represents an 'overweight' position on average, a negative value represents an 'underweight'. Chart 4. The time series of average fund weight minus benchmark for Restaurants stocks





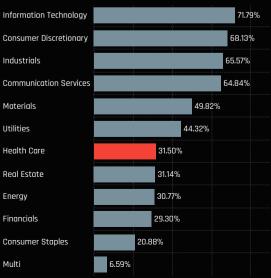
Ch 4. Health Care: Average Weight vs FTAL Time-Series



Chart 7. The percentage of active UK funds who are overweight the SSgA SPDR ETFS Europe I Plc - FTSE UK All Share UCITS ETF weight, by Sector

Chart 8. The time series of Funds Overweight % for Restaurants stocks

Ch 7. Sector: Funds Overweight %





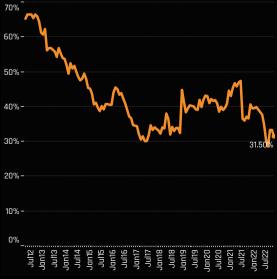




Chart 1. The distribution of Restaurants weights among the 273 active UK funds in our analysis, broken down by fund Style. Chart 2. The largest 30 Restaurants holders in our analysis, on a portfolio weight basis.



Style

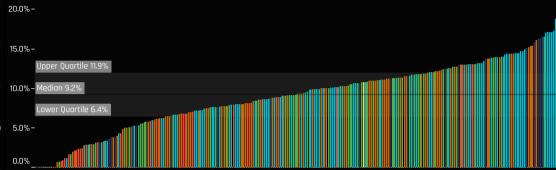
Ch 2. Health Care: Top Fund Holdings, %

Fund Name Ninety One Funds Series III - UK Sustainable Equity Fund SWIP UK & Income ICVC - Ethical Fund Threadneedle Specialist Invt. Fds.- UK Sustainable Equity Fund Family Charities Ethical Trust Threadneedle Invt. Funds ICVC - UK Equity Opportunities Fund Aviva Investors Funds ACS - AI Stewardship UK Equity Fund Aegon Asset Mgmt. UK ICVC - UK Sustainable Opportunities Fund Sanlam Universal Fds. Plc - Active UK Fund BNY Mellon Investment Fds. - Sustainable UK Opportunities Fund EdenTree Investment Fund - Responsible & Sust. UK Eq. Oppties Royal London Sustainable Leaders Trust Threadneedle (Lux) - UK Equity Income PrivilEdge - Liontrust UK Select Growth Threadneedle Specialist Invt. Fds.-UK Equity Alpha Income Aviva Investors Funds ACS - AI Stewardship UK Equity Income CT Monthly Extra Income Fund AXA Framlington UK Growth Fund Liontrust UK Growth Fund Schroder Invt. Fund Company - Sustainable UK Equity Fund Threadneedle Invt. Funds ICVC - UK Growth & Income Fund AXA Framlington - UK Select Opportunities Fund Aberdeen Std. OEIC II - ASI UK Growth Equity Fund Aberdeen Std. OEIC II - ASI UK High Alpha Equity Fund Janus Henderson Sust./Responsible Fds. - UK Res. Income Fund ES River & Mercantile Funds ICVC - UK Equity Income Fund EdenTree Investment Funds - Responsible & Sus. UK Equity Fd BlackRock Income & Growth Investment Trust Plc Aberdeen Standard Capital (Offshore) UK Equity Fund PUTM ACS Lothian UK Listed Equity Fund SWIP UK & Income ICVC - UK Growth Fund

| Growth | 21.13% | | |
|-------------------|--------|---|--|
| Growth | 18.87% | | |
| Growth | 17.27% | | |
| Growth | 17.12% | | |
| Growth | 17.099 | % | |
| Growth | 17.099 | % | |
| Growth | 17.05% | 6 | |
| GARP | 16.49% | | |
| Aggressive Growth | 16.48% | | |
| Aggressive Growth | 15.34% | | |
| Aggressive Growth | 16.29% | | |
| Yield | 16.07% | | |
| Aggressive Growth | 15.73% | | |
| Yield | 15.38% | | |
| Yield | 15.27% | | |
| Yield | 15.26% | | |
| Aggressive Growth | 15.04% | | |
| Growth | 14.96% | | |
| Growth | 14.70% | | |
| Growth | 14.70% | | |
| Growth | 14.48% | | |
| Growth | 14.46% | | |
| Growth | 14.45% | | |
| Yield | 14.40% | | |
| Yield | 14.38% | | |
| Growth | 14.37% | | |
| Growth | 14.33% | | |
| Growth | 14.30% | | |
| Growth | 13.98% | | |
| GARP | 13.98% | | |
| | | | |

Chart 3, The individual Restaurants fund weights funds in our analysis, ranked by allocation size with Median and Quartiles. Chart 4. The largest 30 Restaurants holders in our analysis, on an \$ AUM basis.

Ch 3. Health Care: Fund Weights, %



Ch 4. Health Care: Top Fund Holdings, \$

| Fund Name | Style | | |
|---|-------------------|-----------|-------------|
| PUTM ACS Lothian UK Listed Equity Fund | Growth | | \$1,768.75M |
| Royal London Sustainable Leaders Trust | Aggressive Growth | \$595.98M | |
| PUTM ACS UK All Share Listed Equity Fund | GARP | \$529.37M | |
| HBOS UK Invt. Fds. ICVC - UK Growth | GARP | \$528.72M | |
| PUTM Bothwell UK All Share Listed Equity | GARP | \$478.82M | |
| St. James's Place Unit Trust - UK & General Progressive | GARP | \$405.42M | |
| TB Evenlode Investment Funds - Income | Yield | \$373.37M | |
| Artemis Income Fund | Yield | \$339.15M | |
| SWIP UK & Income ICVC - UK Growth Fund | GARP | \$318.31M | |
| Invesco UK Invt. Ser High Income Fund (UK) | Yield | \$288.88M | |
| HBOS UK Invt. Fds. ICVC - UK Equity Income | Yield | \$259.08M | |
| Aviva Investors Funds ACS - AI Stewardship UK Equity Fund | Growth | \$255.53M | |
| City of London Investment Trust Plc (The) | Growth | \$225.13M | |
| Aviva Investors Funds ACS - AI UK Equity Alpha Fund | GARP | \$219.28M | |
| Trojan Investment Funds - Income Fund (The) | Yield | \$205.89M | |
| Invesco UK Invt. Ser UK Growth Fund (UK) | GARP | \$184.90M | |
| Murray Income Trust Plc | Yield | \$183.62M | |
| Aviva Investors Funds ACS - AI UK Equity Dividend Fund | Yield | \$175.69M | |
| Jupiter UK Special Situations Fund | Value | \$174.65M | |
| Liontrust UK Growth Fund | Growth | \$168.42M | |
| JOHCM UK - Dynamic | GARP | \$165.46M | |
| Threadneedle Invt. Funds ICVC - UK Fund | Growth | \$141.18M | |
| Edinburgh Investment Trust Plc | Growth | \$139.11M | |
| AXA Framlington - UK Select Opportunities Fund | Growth | \$138.86M | |
| BNY Mellon Investment Fds UK Income Fund | Yield | \$137.19M | |
| M&G Equities Investment Fund for Charities (Charifund) | Value | \$135.31M | |
| Royal London Equity Funds ICVC - UK Dividend Growth Fund | Yield | \$133.81M | |
| Royal London Equity Funds ICVC - UK Equity Income Fund | Yield | \$128.06M | |
| M&G Investment Funds (3) OEIC - Dividend Fund | Yield | \$127.64M | |
| Ninety One Funds Series I OEIC - UK Alpha Fund | Growth | \$127.45M | |

Aggregate Ownership Changes



Chart 1. Measures the largest changes in average Sector weight between 5/31/2022 and 11/30/2022.

Chart 3. Measures the largest changes in the percentage of funds invested in each Sector between 5/31/2022 and 11/30/2022.

Chart 5. Shows the cumulative fund flows for Restaurants stocks among the 273 active UK funds in our analysis. Monthly fund flows are estimated by multiplying the monthly change in stock position by the stock price for every position in every fund in our analysis.

Ch 1. Sector: Change in Average Weight 5/31/2022 - 11/30/2022

| Energy | | | 0.77% | Real Es |
|------------------------|--------|-------|-------|-----------|
| Consumer Staples | | | 0.46% | Industr |
| Information Technology | | 0.: | 33% | Materic |
| Industrials | | 0.29 | 9% | Informa |
| Multi | | 0.01% | | Health |
| Financials | -0 | 07% | | Financi |
| Utilities | -0 | 07% | | Energy |
| Consumer Discretionary | -0.17 | % | | Consun |
| Communication Services | -0.30% | | | Consun |
| Health Care | -0.40% | | | Multi |
| Materials | -0.44% | | | Utilities |
| Real Estate | -0.59% | | | Commu |

Chart 2. Measures the largest changes in the average Sector weight vs FTAL between 5/31/2022 and 11/30/2022. An increasing figure would indicate an increasing overweight or decreasing underweight.

Ch 2. Sector: Change in Average Fund Weight vs FTAL

Ch 3. Sector: Change in Funds Invested % 5/31/2022 - 11/30/2022

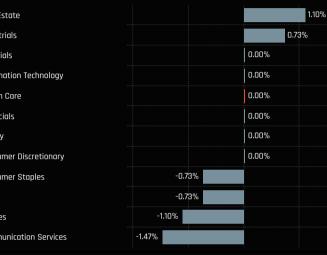
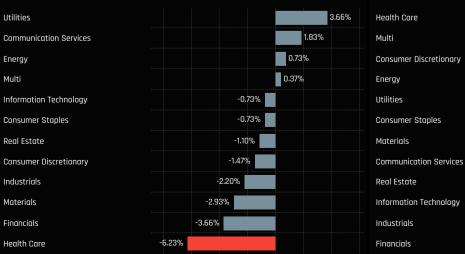


Chart 4. Measures the largest changes in the percentage of funds overweight each Sector compared to the SSgA SPDR ETFS Europe I Plc - FTSE UK All Share UCITS ETF between 5/31/2022 and 11/30/2022. An increasing figure would indicate more funds are positioning themselves overweight over the period.

positioning themselves overweight or

0.37% **Communication Services** Utilities Information Technology 0.20% 0.15% Energy Energy 0.11% Utilities Multi 0.05% Real Estate 0.01% Multi Consumer Discretionary -0.06% Real Estate -0.15% Health Care -0.19% Financials Industrials -0.19% Industrials Materials Materials -0.22% Financials -0.30% Consumer Staples Health Care

Ch 4. Sector: Change in the Funds Overweight % 5/31/2022 - 11/30/2022



Ch 6. Sector: Largest Fund Flows per Sector 5/31/2022 - 11/30/2022



Ch 5. Health Care: Cumulative Fund Flows, \$

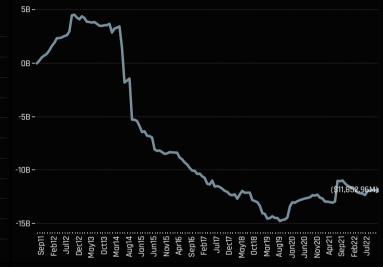


Chart 6. Measures the largest estimated fund flows for each Sector between 5/31/2022 and 11/30/2022.

Fund Holding Changes



Fund Flows. \$

Flows, \$

(\$6.55M)

36M1 20.96M1 (\$17.11M) (\$16.53M) (\$15.19M) (\$14.97M) (\$9.62M) (\$8.93M) (\$8.42M) (\$7.95M) (\$7.20M) (\$7.14M) (\$7.13M) (\$7.01M) (\$6.83M) (\$6.75M) (\$6.62M)

Chart 1. The largest fund weight increases in Restaurants stocks between 5/31/2022 - 11/30/2022. Chart 2. The largest fund weight decreases in Restaurants stocks between 5/31/2022 - 11/30/2022 Both charts show the current weight and whether the weight change represented a new or closed position.

New o

New

Ch 1. Health Care: Largest Increases in Position, %

Fund Name

JPMorgan Fund ICVC - UK Equity Growth Fund Fidelity Invt. Funds - Enhanced Income Fund TT International Funds Plc - UK Equity Fund Liontrust Sustainable Future ICVC - UK Growth Fund Ninety One Funds Series III - UK Sustainable Equity Fund Sanlam Universal Fds. Plc - Active UK Fund Maiedie Asset Mamt, Invt. Fd. - UK Income Fund Fidelity Invt. Funds II - UK Opportunities Fund BlackRock Income & Growth Investment Trust Plc IFSL Avellemy Multi-Manager OEIC - UK Equity Fund Smith & Williamson Unit Trusts - UK Equity Growth Trust Aegon Asset Mgmt. UK ICVC - UK Sustainable Opportunities Fund Legal & General Future World Sustainable UK Equity Fund Invesco UK 2 Investment Series - Income Fund (UK) GAM Funds - UK Equity Income Invesco UK Invt. Ser. - High Income Fund (UK) Fidelity Funds SICAV - UK Special Situations Fund Murray Income Trust Plc Artemis UK Special Situations Fund

Aberdeen Std. OEIC II - ASI UK Growth Equity Fund

Ch 2. Health Care: Largest Decreases in Position, %

| Fund Name |
|---|
| SWIP UK & Income ICVC - UK Select Growth Fund |
| L&G Quality Equity Dividends ESG Exclusions UK UCITS ETF |
| ES River & Mercantile Funds ICVC - UK Dynamic Equity Fund |
| GVQ Investment Funds (Dublin) Plc - UK Focus Fund |
| BNY Mellon Investment Fds Equity Income Booster Fund |
| Schroder ISF - UK Equity |
| Schroder UK Alpha Plus Fund |
| BNY Mellon Investment Fds Equity Income Fund |
| Quilter Investors Trust - UK Equity Large Cap Value Fund |
| Dimensional Funds ICVC - United Kingdom Core Equity Fund |
| Wesleyan Authorised Unit Trust - UK Growth Fund |
| Quilter Invs. Tr Quilter Investors UK Eq. Gr. |
| HBOS Specialised Invt. Funds ICVC - Special Situations Fund |
| BlackRock UK Fund |
| BNY Mellon Investment Fds UK Income Fund |
| JPMorgan Fund II ICVC - UK Equity Plus Fund |
| Columbia Threadneedle (UK) ICVC - UK Equity Income Fund |
| FTF - Martin Currie UK Rising Dividends Fund |
| Lazard Investment Funds - UK Omega Fund |
| Lazard Investment Funds - UK Multi Cap Income Fund |

| Close | e Latest Weight | | Weight Change | | |
|-------|-------------------------------------|--------|----------------------------------|-------|--|
| | 10.19% | | | 4.51% | |
| | 11.34% | | 3 | 8.80% | |
| | 12.98% | 6 | 3 | 63% | |
| | 9.33% | | 3.4 | 12% | |
| | | 21.13% | 3.16 | % | |
| | 16. | 49% | 2.80% | 5 | |
| | 6.17% | | 2.47% | | |
| | 5.48% | | 2.38% | | |
| | 14.33% 12.00% 9.87% 17.05% | | 2.34% | | |
| | | | 2.17% | | |
| | | | 2.15% 2.09% | | |
| | | | | | |
| | 10.06% | | 1.78% 1.77% 1.75% 1.59% | | |
| | 8.83% | | | | |
| | 9.39% | | | | |
| | 8.34% | | | | |
| | 6.11% | | 1.53% | | |
| | 13.75 | % | 1.50% | | |
| | 5.72% | | 1.41% | | |
| | 14.4 | 5% | 1.28% | | |
| | | | | | |

| ise | Latest Weight | Weight Change | |
|-----|---------------|---------------|--|
| | 7.53% | -6.72% | |
| | 5.10% | -6.71% | |
| | 5.25% | -6.57% | |
| | 7.53% | -6.08% | |
| | 7.75% | -5.96% | |
| | 6.66% | -5.44% | |
| | 6.66% | -5.26% | |
| | 8.03% | -5.01% | |
| | 8.85% | -4.23% | |
| | 5.10% | -3.59% | |
| | 9.51% | -3.49% | |
| | 8.78% | -3.31% | |
| | 10.77% | -3.20% | |
| | 8.86% | -3.17% | |
| | 10.00% | -3.10% | |
| | 11.39% | -2.89% | |
| | 12.15% | -2.77% | |
| | 7.70% | -2.52% | |
| | 7.56% | -2.32% | |
| | 9.10% | -2.09% | |

Chart 3. The largest buyers in US dollar terms in Restaurants stocks between 5/31/2022 - 11/30/2022. Chart 4. The largest sellers in US dollar terms in Restaurants stocks between 5/31/2022 - 11/30/2022 Both charts show the current AUM and whether the fund flow represented a new or closed position.

Ch 3. Health Care: Largest Fund Inflows, \$

Fund Name Liontrust UK Growth Fund TB Evenlode Investment Funds - Income Liontrust Sustainable Future ICVC - UK Growth Fund JOHCM UK - Dynamic Invesco UK Invt. Ser. - UK Growth Fund (UK) Jupiter UK Special Situations Fund Jupiter Income Trust SWIP UK & Income ICVC - UK Growth Fund Trojan Investment Funds - Income Fund (The) Fidelity Invt. Funds II - UK Opportunities Fund Polar Capital Funds Plc - UK Value Opportunities Fund Fidelity Invt. Funds - UK Select Fund Fidelity Invt. Funds - Enhanced Income Fund Murray Income Trust Plc SEI Global Master Fund Plc - UK Equity Fund M&G Investment Funds (3) - Recovery Fund Threadneedle Invt. Funds ICVC - UK Fund Fidelity Invt. Funds - MoneyBuilder Dividend Fund GAM Funds - UK Equity Income Law Debenture Corporation Plc (The)

| \$168.42M | \$44.791 |
|-----------|----------|
| \$373.37M | \$43.17M |
| \$92.70M | \$36.88M |
| \$165.46M | \$32.83M |
| \$184.90M | \$26.66M |
| \$174.65M | \$24.65M |
| \$126.78M | \$24.19M |
| \$318.31M | \$24.11M |
| \$205.89M | \$20.16M |
| \$30.95M | \$20.10M |
| \$33.08M | \$19.63M |
| \$96.89M | \$17.17M |
| \$39.08M | \$16.79M |
| \$183.62M | \$16.29M |
| \$90.94M | \$15.60M |
| \$118.90M | \$14.52M |
| \$141.18M | \$13.78M |
| \$80.38M | \$13.58M |
| \$35.51M | \$12.33M |
| \$86.62M | \$11.96M |

New or Close, Latest AUM, \$

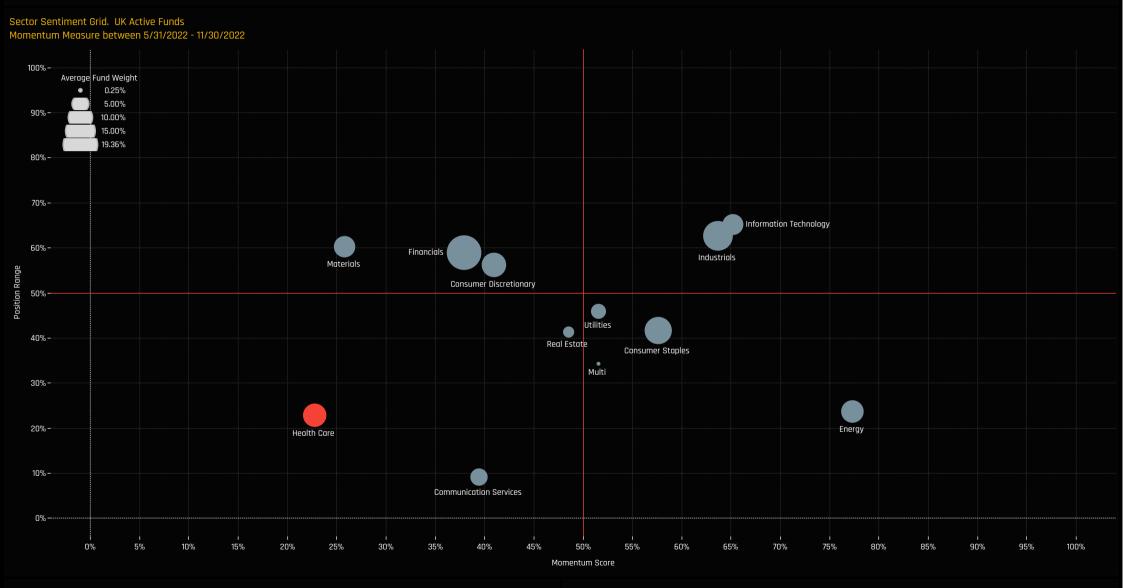
Ch 4. Health Care: Largest Fund Outflows, \$

| Fund Name | New or Close | Latest AUM, \$ | | Fund |
|--|--------------|----------------|-----------|------------|
| Artemis Income Fund | İ | | \$339.15M | (\$45.23M) |
| BNY Mellon Investment Fds UK Income Fund | | \$137.19M | | (\$39.58M) |
| Schroder UK Alpha Plus Fund | | \$59.45M | | (\$29.3 |
| Dimensional Funds ICVC - United Kingdom Core Equity Fund | | \$28.87M | | (\$2 |
| BlackRock UK Fund | | \$53.48M | | |
| Marlborough Multi Cap Income Fund | | \$5.78M | | (|
| Aviva Investors Funds ACS - AI Stewardship UK Equity Fund | | \$25 | 5.53M | |
| GVQ Investment Funds (Dublin) Plc - UK Focus Fund | | \$16.78M | | |
| Jupiter UK Growth Fund | | \$42.43M | | |
| Man UK ICVC - GLG Undervalued Assets Fund | | \$23.58M | | |
| Franklin Templeton Funds - Martin Currie UK Managers' Focus Fd | | \$18.79M | | |
| Quilter Invs. Tr Quilter Investors UK Eq. Gr. | | \$27.15M | | |
| BNY Mellon Investment Fds UK Equity Fund | | \$91.19M | | |
| ES River & Mercantile Funds ICVC - UK Dynamic Equity Fund | | \$2.79M | | |
| Dunedin Income Growth Investment Trust Plc | | \$66.82M | | |
| JOHCM Umbrella Fund Plc - UK Growth Fund | | \$29.55M | | |
| S&W Revera Fund - UK Dynamic | | \$1.85M | | |
| Baillie Gifford UK & Bal. Fds UK Equity Alpha Fund | | \$60.70M | | |
| JPMorgan Claverhouse Investment Trust Plc | | \$61.34M | | |
| BNY Mellon Investment Fds Equity Income Fund | | \$12.08M | | |

Sector Sentiment Grid



Z-Score of today's average weight, funds invested % and funds o/w % relative to all monthly observations in our fund history (going back to 7/31/2011). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 5/31/2022 and 11/30/2022, relative to each Sector. A figure above 50% means a Sector has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each Sector.



Position Range: Average of: Z-Score Average Weight vs history Z-Score Funds Invested % vs history Z-Score Funds O/W % vs history

Momentum Score: Average of: Change in Average Weight (Percentile vs Peers) Change in Funds Invested % (Percentile vs Peers) Change in Funds O/W % (Percentile vs Peers)

Aggregate Stock Holdings

\$ Ticke

 BM
 SN-60

 BM
 CTEC

 SM
 CTEC

 SM
 ROG

 SM
 ROG

 SM
 ROVI

 SM
 NOVI

 SM
 NOVI

 SM
 PRTC

 SM
 MGP

 ZM
 MGP

im ^{Tick} IM ^{AZN} IM ^{GSK} IM ^{HLN} IM ^{WW}

9M ^{PCG} 8M ^{GEN} 8M ^{BIOC}

3M IBT-



Chart 1. The largest 10 stock holdings in Restaurants, by Average Weight. The chart also shows the average weight as a percentage of the total Restaurants weight, and the cumulative total.

Chart 2. Shows aggregate stock holdings data for Restaurants stocks, ranked by Funds Invested % (most widely held).

Ch 1. Restaurants. Top 10 Stock Weights, Percentage of Restaurants Total, Cumulative Percentage Total.

| Ticker | Stock Name | | | |
|---------|--|----------------------|----------------------------|------------------------------------|
| AZN-GB | AstraZeneca PLC | Average Weight 4.40% | Percentage of Total 49.80% | Cumulative ୟିଙ୍କ,କ୍ରେମ୍ବାରସୁ Total |
| GSK-GB | GSK plc | 1.77% | 20.02% | 69.83% |
| SN-GB | Smith & Nephew plc | 0.64% | 7.22% | 77.05% |
| CTEC-GB | ConvaTec Group Plc | 0.33% | 3.79% | 80.83% |
| HLN-GB | Haleon PLC | 0.24% | 2.68% | 83.51% |
| DPH-GB | Dechra Pharmaceuticals PLC | 0.18% | 2.07% | 85.58% |
| HIK-GB | Hikma Pharmaceuticals Plc | 0.12% | 1.38% | 86.96% |
| ABC-GB | ABCAM PLC | 0.11% | 1.26% | 88.22% |
| INDV-GB | Indivior PLC | 0.10% | 1.11% | 89.33% |
| ROG-CH | Roche Holding Ltd Dividend Right Cert. | 0.09% | 1.03% | 90.36% |

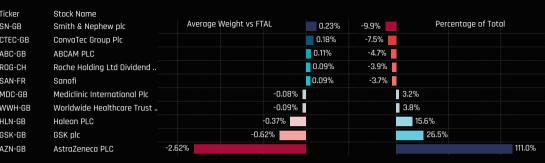
Ch 2. Restaurants: Aggregate Stock Holdings Data, Ranked by Most Widely Held.

| Ticker | Stock Name | Funds Invested % | Average Weight | Vs Benchmark | Fund AUM, |
|-----------|--|------------------|----------------|--------------|-------------|
| AZN-GB | AstraZeneca PLC | 70.70% | 4.40% | | \$7,474.831 |
| GSK-GB | GSK plc | 68.13% | 1.77% | | \$3,312.991 |
| SN-GB | Smith & Nephew plc | 42.49% | 0.64% | 0.23% | \$1,008.361 |
| HLN-GB | Haleon PLC | 28.21% | 0.24% | | \$326.861 |
| CTEC-GB | ConvaTec Group Plc | 21.98% | 0.33% | 0.18% | \$663.41 |
| DPH-GB | Dechra Pharmaceuticals PLC | 19.41% | 0.18% | 0.05% | \$286.861 |
| HIK-GB | Hikma Pharmaceuticals Plc | 15.75% | 0.12% | 0.02% | \$207.001 |
| INDV-GB | Indivior PLC | 10.62% | 0.10% | 0.01% | \$255.91 |
| ABC-GB | ABCAM PLC | 6.96% | 0.11% | 0.11% | \$129.91 |
| ROG-CH | Roche Holding Ltd Dividend Right Cert. | 6.59% | 0.09% | 0.09% | \$169.481 |
| SPI-GB | Spire Healthcare Group PLC | 6.23% | 0.06% | 0.03% | \$65.27 |
| PRTC-GB | PureTech Health PLC | 5.49% | 0.08% | 0.06% | \$241.881 |
| BAYN-DE | Bayer AG | 5.49% | 0.07% | 0.07% | \$197.47 |
| SAN-FR | Sanofi | 5.13% | 0.09% | 0.09% | \$166.591 |
| MDC-GB | Mediclinic International Plc | 5.13% | 0.01% | | \$31.551 |
| ERGO-GB | Ergomed PLC | 4.76% | 0.03% | 0.03% | \$22.901 |
| NOVO.B-DK | Novo Nordisk A/S Class B | 4.40% | 0.07% | 0.07% | \$159.04 |
| MGP-GB | Medica Group Plc | 3.30% | 0.04% | 0.04% | \$34.57 |
| CREO-GB | Creo Medical Group Plc | 3.30% | 0.01% | 0.01% | \$8.801 |
| NOVN-CH | Novartis AG | 2.93% | 0.03% | 0.03% | \$55.78 |
| AMS-GB | Advanced Medical Solutions Group plc | 2.93% | 0.03% | 0.03% | \$22.191 |
| APH-GB | Alliance Pharma plc | 2.20% | 0.00% | 0.00% | \$8.231 |
| PHIA-NL | Koninklijke Philips N.V. | 1.83% | 0.00% | 0.00% | \$4.38 |
| EAPI-FR | Euroapi SA | 1.83% | 0.01% | 0.01% | \$7.38 |
| EAH-GB | ECO Animal Health Group plc | 1.83% | 0.01% | 0.01% | \$8.291 |
| | | | | | |

Chart 3. Top 5 overweight and underweight Restaurants stock positions / as a percentage of the total Restaurants weight relative to benchmark.

Charts 4&5. The largest overweight and underweight stock holdings, plus associated aggregate holdings data.

Ch 3. Restaurants. Top 5 overweight and underweight positions in Restaurants, percentage of total.



Ch 4. Restaurants: Aggregate Stock Holdings Data, Largest Overweight Holdings

| er | Stock Name | Vs Benchmark | Average Weight | Funds Invested % | Fund AUM, \$ |
|---------|--|--------------|----------------|------------------|--------------|
| GB | Smith & Nephew plc | 0.23% | 0.64% | 42.49% | \$1,008.36M |
| C-GB | ConvaTec Group Plc | 0.18% | 0.33% | 21.98% | \$663.41M |
| C-GB | ABCAM PLC | 0.11% | 0.11% | 6.96% | \$129.91M |
| G-CH | Roche Holding Ltd Dividend Right Cert. | 0.09% | 0.09% | 6.59% | \$169.48M |
| I-FR | Sanofi | 0.09% | 0.09% | 5.13% | \$166.59M |
| /0.B-DK | Novo Nordisk A/S Class B | 0.07% | 0.07% | 4.40% | \$159.04M |
| 'N-DE | Bayer AG | 0.07% | 0.07% | 5.49% | \$197.47M |
| C-GB | PureTech Health PLC | 0.06% | 0.08% | 5.49% | \$241.88M |
| l-GB | Dechra Pharmaceuticals PLC | 0.05% | 0.18% | 19.41% | \$286.86M |
| P-GB | Medica Group Plc | 0.04% | 0.04% | 3.30% | \$34.57M |
| | | | | | |

Ch 5. Restaurants: Aggregate Stock Holdings Data, Largest Underweight Holdings

| ker | Stock Name | Vs Benchmark | Average Weight | Funds Invested % | Fund AUM, \$ |
|-------|---|--------------|----------------|------------------|--------------|
| N-GB | AstraZeneca PLC | | 4.40% | 70.70% | \$7,474.83M |
| K-GB | GSK plc | | 1.77% | 68.13% | \$3,312.99M |
| N-GB | Haleon PLC | | 0.24% | 28.21% | \$326.86M |
| VH-GB | Worldwide Healthcare Trust PLC GBP | | 0.00% | 1.47% | \$8.90M |
| IC-GB | Mediclinic International Plc | | 0.01% | 5.13% | \$31.55M |
| GH-GB | Polar Capital Global Healthcare Trust plc | | 0.00% | 1.47% | \$2.61M |
| N-US | Genesis Healthcare Inc Class A | | 0.00% | 0.00% | \$0.11M |
|)G-GB | Biotech Growth Trust PLC | | 0.00% | 1.83% | \$1.83M |
| -GB | International Biotechnology Trust PLC | | 0.00% | 1.47% | \$0.43M |
| | | | | | |



\$1,092.94M

Chart 1. Restaurants: The largest individual fund level stock holdings by fund weight, coloured by fund Style.

Chart 2. Restaurants: The largest individual fund level stock holdings by \$ AUM. coloured by fund Style.

Ch 1. Health Care: Top Fund Holdings, %

| Fund Name | Ticker |
|--|--------|
| Family Charities Ethical Trust | AZN-GB |
| MGTS AFH DA Fund - UK Alpha Fund | AZN-GB |
| CT Monthly Extra Income Fund | AZN-GB |
| Threadneedle (Lux) - UK Equity Income | AZN-GB |
| Threadneedle Invt. Funds ICVC - UK Growth & Income Fund | AZN-GB |
| Threadneedle Specialist Invt. FdsUK Equity Alpha Income | AZN-GB |
| Aberdeen Std. SICAV I - UK Equity Fund | AZN-GB |
| Aviva Investors Funds ACS - AI Stewardship UK Equity Income | AZN-GB |
| Aberdeen Standard Capital (Offshore) UK Equity Fund | AZN-GB |
| Aberdeen Std. OEIC II - ASI UK High Alpha Equity Fund | AZN-GB |
| Aberdeen Std. OEIC II - ASI UK Growth Equity Fund | AZN-GB |
| Threadneedle Invt. Funds ICVC - UK Equity Opportunities Fund | AZN-GB |
| Aviva Investors Funds ACS - Al Stewardship UK Equity Fund | AZN-GB |
| Aberdeen Std. OEIC I - ASI UK Equity Fund | AZN-GB |
| Smith & Williamson Unit Trusts - UK Equity Growth Trust | AZN-GB |
| JPMorgan Fund ICVC - UK Sustainable Equity Fund | AZN-GB |
| UBS (CH) Institutional Fund - Equities UK Pasive II | AZN-GB |
| BlackRock Charities UK Equity ESG Fund | AZN-GB |
| Sanlam Universal Fds. Plc - Active UK Fund | AZN-GB |
| M&G Investment Funds (2) OEIC - UK Select Fund | AZN-GB |
| Threadneedle Specialist Invt. Fds UK Sustainable Equity Fun | AZN-GB |
| Aberdeen Life UK Equity Fund | AZN-GB |
| T. Rowe Price Fds. OEIC - Responsible UK Equity Fund | AZN-GB |
| BNY Mellon Investment Fds Sustainable UK Opportunities F | AZN-GB |
| Schroder Invt. Fd. Com - UK Listed Equity Income Maximiser | AZN-GB |
| AEGON Asset Mgmt. UK ICVC - UK Equity Fund | AZN-GB |
| BlackRock Charities UK Equity Fund | AZN-GB |
| AXA Framlington UK Equity Income Fund | AZN-GB |
| PUTM UK Stock Market Fund | AZN-GB |
| Aviva Investors Britannia | AZN-GB |
| BlackRock Income & Growth Investment Trust Plc | AZN-GB |
| JPMorgan Fund ICVC - UK Equity Growth Fund | AZN-GB |
| BlackRock Unit Trusts Retail - UK Income Fund | AZN-GB |
| BNY Mellon Investment Fds UK Equity Fund | AZN-GB |
| JPMorgan Claverhouse Investment Trust Plc | AZN-GB |
| abrdn UK Sustainable and Responsible Investment Equity Fu | AZN-GB |
| Aberdeen Std. OEIC II - ASI UK High Income Equity Fund | AZN-GB |
| PUTM ACS Lothian UK Listed Equity Fund | AZN-GB |
| Legal & General Future World Sustainable UK Equity Fund | AZN-GB |
| Epworth Invt. Fds. for Charities - UK Equity Fund | AZN-GB |
| | |

| Stock Name | | |
|-----------------|--------|----|
| AstraZeneca PLC | 12.4 | 3% |
| AstraZeneca PLC | 10.63% | |
| AstraZeneca PLC | 10.61% | |
| AstraZeneca PLC | 10.48% | |
| AstraZeneca PLC | 10.45% | |
| AstraZeneca PLC | 10.41% | |
| AstraZeneca PLC | 10.35% | |
| AstraZeneca PLC | 10.12% | |
| AstraZeneca PLC | 10.08% | |
| AstraZeneca PLC | 10.03% | |
| AstraZeneca PLC | 10.03% | |
| AstraZeneca PLC | 9.96% | |
| AstraZeneca PLC | 9.91% | |
| AstraZeneca PLC | 9.90% | |
| AstraZeneca PLC | 9.87% | |
| AstraZeneca PLC | 9.78% | |
| AstraZeneca PLC | 9.58% | |
| AstraZeneca PLC | 9.57% | |
| AstraZeneca PLC | 9.54% | |
| AstraZeneca PLC | 9.45% | |
| AstraZeneca PLC | 9.34% | |
| AstraZeneca PLC | 9.32% | |
| AstraZeneca PLC | 9.32% | |
| AstraZeneca PLC | 9.32% | |
| AstraZeneca PLC | 9.26% | |
| AstraZeneca PLC | 9.18% | |
| AstraZeneca PLC | 9.12% | |
| AstraZeneca PLC | 9.06% | |
| AstraZeneca PLC | 8.94% | |
| AstraZeneca PLC | 8.81% | |
| AstraZeneca PLC | 8.78% | |
| AstraZeneca PLC | 8.77% | |
| AstraZeneca PLC | 8.77% | |
| AstraZeneca PLC | 8.75% | |
| AstraZeneca PLC | 8.75% | |
| AstraZeneca PLC | 8.71% | |
| AstraZeneca PLC | 8.64% | |
| AstraZeneca PLC | 8.64% | |
| AstraZeneca PLC | 8.63% | |
| AstraZeneca PLC | 8.62% | |
| | | |

| Ch 2. Health Care: | Top Fund | Holdings, \$ |
|--------------------|----------|--------------|
|--------------------|----------|--------------|

| | Fund Name | Ticker | Stock Name | |
|-----|---|---------|----------------------------|------|
| 13% | PUTM ACS Lothian UK Listed Equity Fund | AZN-GB | AstraZeneca PLC | |
| | PUTM Bothwell UK All Share Listed Equity | AZN-GB | AstraZeneca PLC | |
| | PUTM ACS UK All Share Listed Equity Fund | AZN-GB | AstraZeneca PLC | |
| | HBOS UK Invt. Fds. ICVC - UK Growth | AZN-GB | AstraZeneca PLC | |
| | PUTM ACS Lothian UK Listed Equity Fund | GSK-GB | GSK plc | |
| | St. James's Place Unit Trust - UK & General Progressive | AZN-GB | AstraZeneca PLC | |
| | Royal London Sustainable Leaders Trust | AZN-GB | AstraZeneca PLC | |
| | Artemis Income Fund | AZN-GB | AstraZeneca PLC | |
| | PUTM ACS Lothian UK Listed Equity Fund | CTEC-GB | ConvaTec Group Plc | |
| | PUTM ACS UK All Share Listed Equity Fund | GSK-GB | GSK plc | |
| | SWIP UK & Income ICVC - UK Growth Fund | AZN-GB | AstraZeneca PLC | 9 |
| | Aviva Investors Funds ACS - AI Stewardship UK Equity F | AZN-GB | AstraZeneca PLC | ę |
| | HBOS UK Invt. Fds. ICVC - UK Equity Income | AZN-GB | AstraZeneca PLC | Ę |
| | Aviva Investors Funds ACS - AI UK Equity Alpha Fund | AZN-GB | AstraZeneca PLC | Ę |
| | Invesco UK Invt. Ser High Income Fund (UK) | PRTC-GB | PureTech Health PLC | \$ |
| | HBOS UK Invt. Fds. ICVC - UK Growth | GSK-GB | GSK plc | Ş |
| | PUTM ACS Lothian UK Listed Equity Fund | INDV-GB | Indivior PLC | \$ |
| | Aviva Investors Funds ACS - AI UK Equity Dividend Fund | AZN-GB | AstraZeneca PLC | \$ |
| | TB Evenlode Investment Funds - Income | GSK-GB | GSK plc | \$1 |
| | TB Evenlode Investment Funds - Income | SN-GB | Smith & Nephew plc | \$1 |
| | Artemis Income Fund | GSK-GB | GSK plc | \$1 |
| | PUTM Bothwell UK All Share Listed Equity | GSK-GB | GSK plc | \$1 |
| | Jupiter UK Special Situations Fund | GSK-GB | GSK plc | \$1 |
| | Invesco UK Invt. Ser High Income Fund (UK) | AZN-GB | AstraZeneca PLC | \$9 |
| | Liontrust UK Growth Fund | AZN-GB | AstraZeneca PLC | \$9 |
| | UBS (CH) Institutional Fund - Equities UK Pasive II | AZN-GB | AstraZeneca PLC | \$8 |
| | Murray Income Trust Plc | AZN-GB | AstraZeneca PLC | \$8 |
| | TB Evenlode Investment Funds - Income | AZN-GB | AstraZeneca PLC | \$8 |
| | Trojan Investment Funds - Income Fund (The) | GSK-GB | GSK plc | \$8 |
| | Invesco UK Invt. Ser UK Growth Fund (UK) | AZN-GB | AstraZeneca PLC | \$8 |
| | JOHCM UK - Dynamic | CTEC-GB | ConvaTec Group Plc | \$8 |
| | Royal London Sustainable Leaders Trust | A-US | Agilent Technologies, Inc. | \$8 |
| | Royal London Equity Funds ICVC - UK Equity Income Fund | AZN-GB | AstraZeneca PLC | \$75 |
| | Royal London UK Growth Trust | AZN-GB | AstraZeneca PLC | \$74 |
| | Jupiter UK Special Situations Fund | BAYN-DE | Bayer AG | \$74 |
| | HBOS UK Invt. Fds. ICVC - UK Equity Income | GSK-GB | GSK plc | \$73 |
| | Edinburgh Investment Trust Plc | AZN-GB | AstraZeneca PLC | \$73 |
| | Jupiter Income Trust | GSK-GB | GSK plc | \$72 |
| | SWIP UK & Income ICVC - UK Growth Fund | GSK-GB | GSK plc | \$71 |
| | City of London Investment Trust Plc (The) | AZN-GB | AstraZeneca PLC | \$71 |
| GAR | RP Yield | | | |
| UAR | | | | |

| | \$320 |).12M | |
|---------|----------|-------|--|
| | \$311. | 89M | |
| | \$299 | .67M | |
| | \$258.6 | 58M | |
| | \$239.15 | 5M | |
| | \$223.82 | 2M | |
| \$ | 191.54M | 1 | |
| \$1 | 65.68M | | |
| \$1 | 59.63M | | |
| \$1 | 54.13M | | |
| \$14 | 48.26M | | |
| \$14 | 47.05M | | |
| \$14 | 46.74M | | |
| \$14 | 45.61M | | |
| \$14 | 13.26M | | |
| \$13 | 34.04M | | |
| \$12 | 6.85M | | |
| \$119 | 9.45M | | |
| \$111 | .99M | | |
| \$10 | 8.01M | | |
| \$106 | 5.61M | | |
| \$100 |).52M | | |
| \$96 | .65M | | |
| \$90. | 89M | | |
| \$85. | 70M | | |
| \$85. | 35M | | |
| \$83. | 98M | | |
| \$83. | 58M | | |
| \$80. | 96M | | |
| \$80. | 19M | | |
| \$80. | 01M | | |
| \$75.4 | 15M | | |
| \$74.3 | 38M | | |
| \$74.1 | 3M | | |
| \$73.5 | 5M | | |
| \$73.2 | 23M | | |
| \$72.0 |)4M | | |
| \$71.8 | OM | | |
| \$71.14 | 4M | | |

Fund Style 📃 Aggressive Growt.. 📃 Growth



Chart 1. The 10 Restaurants stocks seeing the largest changes in funds invested % between 5/31/2022 - 11/30/2022. A positive figure shows more funds buying in to the stock, a negative figure funds closing out.

Chart 2. The largest increases in funds invested %, together with average weight changes, relative to benchmark changes and combined fund flows.

Ch 1. Restaurants: Largest Changes in Funds Invested %



Ch 2. Restaurants: Aggregate Stock Holdings Changes - Largest Increases in Funds Invested %.

Chart 3. The 10 Restaurants stocks seeing the largest USD fund flows between 5/31/2022 - 11/30/2022. Chart 4. The largest decreases in funds invested %, together with average weight changes, relative to benchmark changes and combined fund flows.

Ch 3 Restaurants: Largest Combined Fund Flows in USD.

| icker | Stock Name | | | |
|---------|----------------------------|-------------|----------|-----------|
| ILN-GB | Haleon PLC | | | \$360.22M |
| SN-GB | Smith & Nephew plc | | \$61.42M | |
| GSK-GB | GSK plc | | \$55.52M | |
| BAYN-DE | Bayer AG | | \$29.17M | |
| ROG-CH | Roche Holding Ltd Dividend | | \$25.33M | |
| ABBV-US | AbbVie, Inc. | (\$10.72M) | | |
| CTEC-GB | ConvaTec Group Plc | (\$15.84M) | | |
| CTH-GB | CareTech Holdings PLC | (\$16.37M) | | |
| NDV-GB | Indivior PLC | (\$62.30M) | | |
| AZN-GB | AstraZeneca PLC | (\$122.47M) | | |
| | | | | |

Ch 4. Restaurants: Aggregate Stock Holdings Changes - Largest Decreases in Funds Invested %.

| | | | | Average Wgt vs | | | | | | Average Wgt vs | |
|-----------|---|---------------------------|-------------------------|--------------------|----------------|---------|------------------------------------|---------------------------|-------------------------|--------------------|----------------|
| Ticker | Stock Name | Funds Invested % Δ | Average Weight Δ | Benchmark Δ | Fund Flows, \$ | Ticker | Stock Name | Funds Invested % Δ | Average Weight Δ | Benchmark Δ | Fund Flows, \$ |
| HLN-GB | Haleon PLC | 28.21% | 0.24% | | \$360.22M | CTH-GB | CareTech Holdings PLC | | | | (\$16.37M) |
| GSK-GB | GSK plc | 2.56% | -0.80% | 0.35% | \$55.52M | SAN-FR | Sanofi | | | | \$18.31M |
| ROG-CH | Roche Holding Ltd Dividend Right Cert. | 0.73% | 0.01% | 0.01% | \$25.33M | SN-GB | Smith & Nephew plc | | | | \$61.42M |
| EKF-GB | EKF Diagnostics Holdings plc | 0.73% | 0.00% | 0.00% | \$2.67M | INDV-GB | Indivior PLC | | | 0.00% | (\$62.30M) |
| ERGO-GB | Ergomed PLC | 0.73% | 0.01% | 0.01% | \$3.53M | SPI-GB | Spire Healthcare Group PLC | | 0.00% | 0.00% | (\$2.24M) |
| NOVO.B-DK | Novo Nordisk A/S Class B | 0.37% | 0.01% | 0.01% | \$6.59M | DPH-GB | Dechra Pharmaceuticals PLC | | | | \$6.54M |
| MGP-GB | Medica Group Plc | 0.37% | | | \$0.15M | MDC-GB | Mediclinic International Plc | | 0.00% | | \$5.64M |
| BAYN-DE | Bayer AG | 0.37% | | | \$29.17M | MXCR-GB | MaxCyte, Inc. | | 0.00% | 0.00% | (\$0.62M) |
| WAT-US | Waters Corporation | 0.37% | 0.00% | 0.00% | \$0.45M | POLB-GB | Poolbeg Pharma Ltd. | | | | (\$0.12M) |
| SRT-DE | Sartorius AG | 0.37% | 0.00% | 0.00% | \$0.94M | ABBV-US | AbbVie, Inc. | | | | (\$10.72M) |
| RUTH-GB | Rutherford Health PLC | 0.37% | 0.00% | 0.00% | \$5.30M | BIOG-GB | Biotech Growth Trust PLC | | 0.00% | 0.01% | (\$0.07M) |
| HSIC-US | Henry Schein, Inc. | 0.37% | 0.00% | 0.00% | \$0.41M | EAPI-FR | Euroapi SA | | 0.01% | 0.01% | (\$0.08M) |
| AGY-GB | Allergy Therapeutics plc | 0.37% | 0.00% | 0.00% | \$0.04M | NOVN-CH | Novartis AG | | | | (\$2.64M) |
| CTEC-GB | ConvaTec Group Plc | 0.37% | 0.04% | 0.02% | | PFE-US | Pfizer Inc. | | | | (\$4.18M) |
| ZTS-US | Zoetis, Inc. Class A | 0.00% | 0.00% | 0.00% | | PRTC-GB | PureTech Health PLC | | 0.03% | 0.02% | (\$7.92M) |
| ZBH-US | Zimmer Biomet Holdings, Inc. | 0.00% | 0.00% | 0.00% | | SNN-US | Smith & Nephew plc Sponsored ADR | | | | \$0.17M |
| YGEN-GB | Yourgene Health Plc | 0.00% | | | \$0.00M | WWH-GB | Worldwide Healthcare Trust PLC GBP | | 0.00% | | \$0.03M |
| XCT-GB | XCounter AB | 0.00% | 0.00% | 0.00% | | DDDD-GB | 4d Pharma PLC | | | | |
| WX-US | Wuxi PharmaTech (Cayman) Inc. Sponsored | . 0.00% | 0.00% | 0.00% | | EMBC-US | Embecta Corporation | | | | |
| W7L-GB | Warpaint London PLC | 0.00% | 0.00% | 0.00% | \$0.13M | SIE-DE | Siemens AG | | | | \$1.53M |
| VTRS-US | Viatris, Inc. | 0.00% | | | \$0.00M | APH-GB | Alliance Pharma plc | | | | |
| VRTX-US | Vertex Pharmaceuticals Incorporated | 0.00% | 0.00% | 0.00% | | | | | | | |
| VRP-GB | Verona Pharma plc | 0.00% | 0.00% | 0.00% | | | | | | | |
| VLG-GB | Venture Life Group Plc | 0.00% | 0.00% | 0.00% | \$0.18M | | | | | | |
| VER-GB | Vernalis plc | 0.00% | 0.00% | 0.00% | | | | | | | |



/s. Ś \$43M

\$40M 32M

вом

юм

Chart 1. The largest fund weight increases in Restaurants stocks between 5/31/2022 - 11/30/2022. Chart 2. The largest fund weight decreases in Restaurants stocks between 5/31/2022 - 11/30/2022 Both charts show the current weight and whether the weight change represented a new or closed position.

Ch 1. Health Care: Largest Increases in Position, %

| Fund Name | Ticker |
|---|--------|
| S&W Revera Fund - UK Dynamic | SN-GB |
| JPMorgan Fund ICVC - UK Equity Growth Fund | AZN-GE |
| Liontrust Sustainable Future ICVC - UK Growth F | AZN-GE |
| Fidelity Invt. Funds - Enhanced Income Fund | GSK-GE |
| Fidelity Invt. Funds II - UK Opportunities Fund | GSK-GE |
| TT International Funds Plc - UK Equity Fund | GSK-GE |
| Sanlam Universal Fds. Plc - Active UK Fund | AZN-GE |
| Ninety One Funds Series I OEIC - UK Alpha Fund | HLN-GE |
| Polar Capital Funds Plc - UK Value Opportunities | GSK-GE |
| Columbia Threadneedle (UK) ICVC - Select UK Eq | HLN-GE |
| Quilter Invs. Tr Equity 2 Fund | HLN-GE |
| Ninety One Glb. Strat. Fd UK Alpha Fund | HLN-GE |
| Smith & Williamson Unit Trusts - UK Equity Grow | AZN-GE |
| Quilter Invs. Tr UK Equity Opportunities Fund | GSK-GE |
| Majedie Asset Mgmt. Invt. Fd. – UK Income Fund | CTEC-G |
| Premier UK Growth Fund | ERGO-G |
| Ninety One Funds Series III - UK Sustainable Equi | AZN-GE |
| Legal & General Future World Sustainable UK Eq | AZN-GE |
| Invesco UK 2 Investment Series - Income Fund (U | PRTC-G |
| Dunedin Income Growth Investment Trust Plc | AZN-GE |
| | |

| | Stock Name |
|---|---------------------|
| | Smith & Nephew plc |
| | AstraZeneca PLC |
| | AstraZeneca PLC |
| | GSK plc |
| | GSK plc |
| | GSK plc |
| | AstraZeneca PLC |
| | Haleon PLC |
| | GSK plc |
| | Haleon PLC |
| | Haleon PLC |
| | Haleon PLC |
| | AstraZeneca PLC |
| | GSK plc |
| 3 | ConvaTec Group Plc |
| В | Ergomed PLC |
| | AstraZeneca PLC |
| | AstraZeneca PLC |
| 3 | PureTech Health PLC |
| | AstraZeneca PLC |

New o

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New

New New

New New New New New

New New New

| ose | Latest Weight | | Weight Ch | nange |
|----------|---------------|-------|-----------|-------|
| | 4.17% | | | 4.17% |
| | | 8.77% | | 3.71% |
| | 3.26% | | | 3.26% |
| | 2.71% | | 2 | .71% |
| | 2.60% | | 2. | 60% |
| | 2.49% | | 2.4 | 49% |
| | | 9.54% | 2.3 | 0% |
| - | 2.30% | | 2.3 | 0% |
| | 2.27% | | 2.2 | 7% |
| | 2.26% | | 2.2 | 6% |
| | 2.22% | | 2.2 | 2% |
| | 2.18% | | 2.18 | 3% |
| <u>i</u> | | 9.87% | 2.15 | 5% |
| - | 2.10% | | 2.10 | 1% |
| | 1.99% | | 1.99 | 1% |
| | 1.97% | | 1.97 | % |
| | 5.9 | 9% | 1.97 | % |
| | | 8.63% | 1.96 | % |
| | 4.85 | % | 1.83 | % |
| | | 8.53% | 1.62% | b |

Chart 3. The largest buyers in US dollar terms in Restaurants stocks between 5/31/2022 - 11/30/2022. Chart 4. The largest sellers in US dollar terms in Restaurants stocks between 5/31/2022 - 11/30/2022 Both charts show the current AUM and whether the fund flow represented a new or closed position.

Ch 3. Health Care: Largest Fund Inflows, \$

| Fund Name | Ticker |
|---|---------|
| Artemis Income Fund | HLN-GB |
| Polar Capital Funds Plc - UK Value Opportunities Fu | GSK-GB |
| Liontrust Sustainable Future ICVC - UK Growth Fund | AZN-GB |
| TB Evenlode Investment Funds - Income | SN-GB |
| Ninety One Funds Series I OEIC - UK Alpha Fund | HLN-GB |
| JOHCM UK - Dynamic | SN-GB |
| Fidelity Invt. Funds II - UK Opportunities Fund | GSK-GB |
| Liontrust UK Growth Fund | AZN-GB |
| Trojan Investment Funds - Income Fund (The) | HLN-GB |
| Threadneedle Invt. Funds ICVC - UK Fund | HLN-GB |
| Jupiter UK Special Situations Fund | GSK-GB |
| Trojan Investment Funds - Income Fund (The) | GSK-GB |
| Fidelity Invt. Funds - Enhanced Income Fund | GSK-GB |
| SWIP UK & Income ICVC - UK Growth Fund | SN-GB |
| Royal London Equity Funds ICVC - UK Equity Incom | HIK-GB |
| Jupiter Income Trust | BAYN-DE |
| BNY Mellon Investment Fds UK Income Fund | SAN-FR |
| SWIP UK & Income ICVC - UK Growth Fund | HLN-GB |
| Liontrust UK Growth Fund | HLN-GB |
| Murray Income Trust Plc | ROG-CH |

Ch 4. Health Care: Largest Fund Outflows, \$

Fund Name .. Fund Name Ticker Artemis Inco.. Artemis Income Fund INDV-GB BNY Mellon I., BNY Mellon Investment Fds. - UK Inc., AZN-GB Schroder UK ... Schroder UK Alpha Plus Fund GSK-GB Artemis Inco., Artemis Income Fund GSK-GB Dimensional .. Dimensional Funds ICVC - United Ki.. AZN-GB Aviva Investo.. Aviva Investors Funds ACS - AI Stew.. GSK-GB Polar Capital.. Polar Capital Funds Plc - UK Value O.. HIK-GB GVQ Investm.. GVQ Investment Funds (Dublin) Plc -.. GSK-GB Dunedin Inco.. Dunedin Income Growth Investment.. GSK-GB Ninety One F., Ninety One Funds Series I OEIC - UK ., CTEC-GB SWIP UK & In.. SWIP UK & Income ICVC - UK Growt.. GSK-GB Marlborough.. Marlborough Multi Cap Income Fund ABBV-US SWIP UK & In.. SWIP UK & Income ICVC - UK Growt.. AZN-GB Trojan Invest.. Trojan Investment Funds - Income F.. AZN-GB Ninety One F.. Ninety One Funds Series I OEIC - UK .. GSK-GB BlackRock UK.. BlackRock UK Fund SN-GB Marlborough.. Marlborough Multi Cap Income Fund CTH-GB Royal Londo.. Royal London Equity Funds ICVC - U.. AZN-GB JPMorgan Cl.. JPMorgan Claverhouse Investment .. AZN-GB Man UK ICVC.. Man UK ICVC - GLG Undervalued Ass.. SPI-GB

| Stock Name | New or close | Latest A | \UM, Ş | Fund Flow |
|----------------------------|--------------|----------|--------|-----------|
| Haleon PLC | New | \$40M | | |
| GSK plc | New | \$27M | | |
| AstraZeneca PLC | New | \$32M | | \$3 |
| Smith & Nephew plc | | | \$112M | \$3 |
| Haleon PLC | New | \$31M | | \$3 |
| Smith & Nephew plc | New | \$25M | | \$26 |
| GSK plc | New | \$15M | | \$20M |
| AstraZeneca PLC | | | \$91M | \$19M |
| Haleon PLC | New | \$16M | | \$17M |
| Haleon PLC | New | \$15M | | \$16M |
| GSK plc | | | \$101M | \$16M |
| GSK plc | | ç | 84M | \$16M |
| GSK plc | New | \$9M | | \$15M |
| Smith & Nephew plc | | \$23M | | \$15M |
| Hikma Pharmaceuticals Plc | | \$18M | | \$13M |
| Bayer AG | | \$55 | М | \$13M |
| Sanofi | | \$41M | | \$13M |
| Haleon PLC | New | \$12M | | \$12M |
| Haleon PLC | New | \$12M | | \$12M |
| Roche Holding Ltd Dividend | New | \$11M | | \$12M |
| | | | | |

Ch 2. Health Care: Largest Decreases in Position, %

| Fund Name | Ticker |
|---|--------|
| GVQ Investment Funds (Dublin) Plc - UK Focus Fu | GSK-G |
| L&G Quality Equity Dividends ESG Exclusions UK | AZN-G |
| SWIP UK & Income ICVC - UK Select Growth Fund | GSK-G |
| BNY Mellon Investment Fds Equity Income Fund | GSK-G |
| Schroder ISF - UK Equity | GSK-G |
| BNY Mellon Investment Fds Equity Income Boo | GSK-G |
| Schroder UK Alpha Plus Fund | GSK-G |
| Quilter Investors Trust - UK Equity Large Cap Val | AZN-G |
| S&W Revera Fund - UK Dynamic | MGP-G |
| ES River & Mercantile Funds ICVC - UK Dynamic E | SAN-F |
| BNY Mellon Investment Fds UK Income Fund | AZN-G |
| ES River & Mercantile Funds ICVC - UK Dynamic E | AZN-G |
| Aviva Investors Funds ACS - AI Stewardship UK E | GSK-G |
| Dunedin Income Growth Investment Trust Plc | GSK-G |
| Columbia Threadneedle (UK) ICVC - Select UK Eq | GSK-G |
| Dimensional Funds ICVC - United Kingdom Core E | AZN-G |
| Wesleyan Authorised Unit Trust - UK Growth Fund | GSK-G |
| HBOS Specialised Invt. Funds ICVC - Special Situ | GSK-G |
| Columbia Threadneedle (UK) ICVC - UK Equity Inc | GSK-G |
| SWIP UK & Income ICVC - UK Growth Fund | GSK-G |
| | |

| | Ticker | Stock Name | Ne |
|-------|--------|------------------|-----|
| is Fu | GSK-GB | GSK plc | |
| UK | AZN-GB | AstraZeneca PLC | Clo |
| Fund | GSK-GB | GSK plc | |
| Fund | GSK-GB | GSK plc | |
| | GSK-GB | GSK plc | |
| Boo | GSK-GB | GSK plc | |
| | GSK-GB | GSK plc | |
| o Val | AZN-GB | AstraZeneca PLC | |
| | MGP-GB | Medica Group Plc | Clo |
| mic E | SAN-FR | Sanofi | Clo |
| nd | AZN-GB | AstraZeneca PLC | |
| mic E | AZN-GB | AstraZeneca PLC | |
| UK E | GSK-GB | GSK plc | |
| с | GSK-GB | GSK plc | Clo |
| K Eq | GSK-GB | GSK plc | |
| ore E | AZN-GB | AstraZeneca PLC | |
| Fund | GSK-GB | GSK plc | |
| Situ | GSK-GB | GSK plc | |
| y Inc | GSK-GB | GSK plc | |
| | GSK-GB | GSK plc | |
| | | | |

| or Close | | | Lates | t Weight | We | eight | Chang | je |
|----------|-------|------|-------|----------|--------|--------|-------|----|
| | 1.3 | 81% | | | -6.21% | | | |
| e | 0.00% | | | | -6.00% | | | |
| | 1 | .63% | | | -5.78% | | | |
| | 1.2 | 2% | | | -4.6 | 6% | | |
| | 1 | .61% | | | -4.6 | 6% | | |
| | 1.2 | 2% | | | -4.6 | 5% | | |
| | 1 | .63% | | | -4.5 | 9% | | |
| | | 2 | 2.98% | | -4.5 | 8% | | |
| e | 0.00% | | | | -4. | 09% | | |
| e | 0.00% | | | | -4 | .02% | | |
| | | | 4 | 23% | | -3.349 | % | |
| | 1. | 55% | | | | -3.28 | % | |
| | | | | 4.56% | | -3.05 | % | |
| e | 0.00% | | | | | -3.0′ | 1% | |
| | | 2.4 | 13% | | | -2.86 | 5% | |
| | 1. | 45% | | | | -2.84 | 1% | |
| | | 2. | 63% | | | -2. | 57% | |
| | | | | 4.78% | | -2 | .31% | |
| | | | 3.73 | 3% | | -2 | .27% | |
| | | | 3.15% | | | -2 | .21% | |

| Stock Name | New or Close | Latest Al | JM, \$ | Fund Flow | vs, \$ |
|----------------------------|--------------|-----------|--------|-----------|---------|
| ndivior PLC | Close | | | (\$61M) | |
| AstraZeneca PLC | | \$58M | | (\$52M) | |
| GSK plc | | \$15M | | (\$30 | M) |
| GSK plc | | \$10 |)8M | (\$30 | M) |
| AstraZeneca PLC | | \$8M | | (\$2 | 21M) |
| GSK plc | | \$68M | | (\$ | 617M) |
| likma Pharmaceuticals Plc | Close | | | (\$ | 16M) |
| GSK plc | | \$3M | | (\$ | 614M) |
| 3SK plc | Close | | | (5 | \$14M) |
| ConvaTec Group Plc | | \$44M | | 0 | \$12M) |
| GSK plc | | \$72M | | | \$11M) |
| AbbVie, Inc. | Close | | | | (\$11M) |
| AstraZeneca PLC | | | \$154M | (| \$10M) |
| AstraZeneca PLC | | \$66M | | (| \$10M) |
| GSK plc | | \$38M | | | (\$9M |
| Smith & Nephew plc | Close | | | | (\$9M |
| CareTech Holdings PLC | Close | | | | (\$8M) |
| AstraZeneca PLC | | \$75M | | | (\$8M) |
| AstraZeneca PLC | | \$46M | | | (\$7M |
| Spire Healthcare Group PLC | Close | | | | (\$7M |
| | | | | | |



today's average weight, funds invested % and funds o/w % relative to all monthly observations in our fund history (going back to 7/31/2011). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 5/31/2022 and 11/30/2022, relative to each stock. A figure above 50% means a stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each stock. The colour represents if the stock is held overweight (blue) or underweight (red) on average.



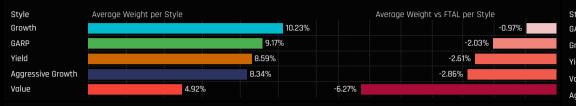
Position Range: Average of: Z-Score Average Weight vs history Z-Score Funds Invested % vs history Z-Score Funds 0/W % vs history Momentum Score: Average of: Change in Average Weight (Percentile vs Peers) Change in Funds Invested % (Percentile vs Peers) Change in Funds O/W % (Percentile vs Peers)



Chart 1. The average weights in Restaurants stocks and the average weights vs the SSgA SPDR ETFs Europe I Plc - FTSE UK All Share Chart 4. The percentage of funds invested in Restaurants stocks and the percentage of funds overweight, split by fund Style. UCITS ETF, split by fund Style.

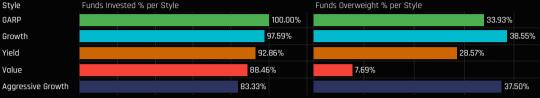
Charts 2&3. The time series of average fund weights in Restaurants stocks and average weights vs SSgA SPDR ETFs Europe I Plc - F... by fund Style.

Ch 1. Restaurants: Average Fund Weight / Average Fund Weight vs FTAL, per fund Style group.

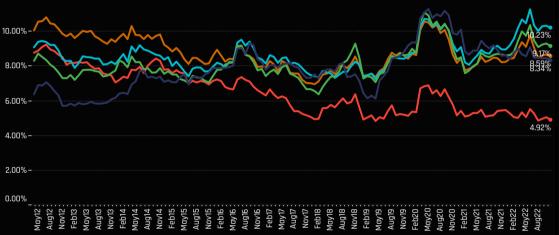


Charts 5&6. The time series of the percentage of funds invested in Restaurants stocks and the percentage of funds overweight, split

Ch 4. Restaurants: Funds Invested % / Funds Overweight %, per fund Style group.



Ch 2. Health Care: Average Fund Weights per Style Time-Series



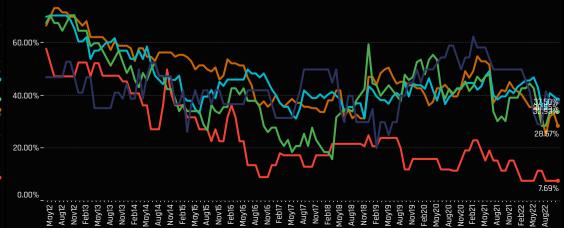


Ch 3. Restaurants: Average Fund Weight vs FTAL per Style Time-Series



Ch 6. Restaurants: Funds Overweight % per Style Time-Series

Ch 5. Health Care: Funds Invested % per Style Time-Series





Top Row. For each Style category, each chart shows the largest holders in the Restaurants Sector group.

Middle Row: For each Style category, each chart shows the most widely held stocks and the corresponding average fund weights in the Restaurants Sector group. Bottom Row: For each Style category, each chart shows the largest stock overweights and underweights in the Restaurants Sector group.

Restaurants

Top Holders: Aggressive Growth

| -u | nc | I N | an | ne | |
|----|----|-----|----|----|--|
| | | | | | |

Restaurants

Stock Name

GSK plc

ABCAM PLC

Haleon PLC

Tristel Plc

AstraZeneca PLC

Smith & Nephew plc

ConvaTec Group Plc

Dechra Pharmaceuticals PLC

Thermo Fisher Scientific Inc.

Novo Nordisk A/S Class B

| BNY Mellon Investment Fds S | | 16.48% |
|-----------------------------------|------|--------|
| EdenTree Investment Fund - Re | | 16.34% |
| Royal London Sustainable Lead | | 16.29% |
| PrivilEdge - Liontrust UK Select | | 15.73% |
| AXA Framlington UK Growth Fun | | 15.04% |
| Unicorn Investment Funds - Out | | 13.73% |
| Columbia Threadneedle (UK) ICV | 1 | 2.91% |
| M&G Investment Funds (2) OEIC | 12 | 2.45% |
| Aberdeen Std. SICAV I - UK Equi | 11. | 56% |
| Aberdeen Std. OEIC I - ASI UK Eq. | | 8% |
| Aberdeen Life UK Equity Fund | 10.6 | 57% |

Most Widely Held Stocks: Aggressive Growth

Top Holders: Growth Fund Name Ninety One Funds Series III - UK ..

Restaurants

Restaurants

Stock Name

Haleon PLC

ABCAM PLC

Ergomed PLC

GSK plc

AstraZeneca PLC

Smith & Nephew plc

ConvaTec Group Plc

Dechra Pharmaceuticals PLC

Hikma Pharmaceuticals Plc

Roche Holding Ltd Dividend Righ..

Funds Inv.

45.83%

45.83%

29.17%

20.83%

20.83%

16.67%

12.50%

8.33%

8.33%

8.33%

Ave. Wgt

0.82%

3.81%

0.66%

0.49%

0.55%

0.35%

0.16%

0.17%

0.12%

0.17%

%

| SWIP UK & Income ICVC - Ethica | 18.87% |
|-----------------------------------|--------|
| Threadneedle Specialist Invt. Fd | 17.27% |
| Family Charities Ethical Trust | 17.12% |
| Threadneedle Invt. Funds ICVC | 17.09% |
| Aviva Investors Funds ACS - AI S. | 17.09% |
| Aegon Asset Mgmt. UK ICVC - U | 17.05% |
| Liontrust UK Growth Fund | 14.96% |
| Schroder Invt. Fund Company | 14.70% |
| Threadneedle Invt. Funds ICVC | 14.70% |
| AXA Framlington - UK Select Op | 14.48% |
| | |

Most Widely Held Stocks: Growth

Restaurants Top Holders: GARP

21.13%

Funds Inv

75.90%

63.86%

60.24%

28.92%

27.719

24,10%

12.05% 10.84%

10.84%

9.64%

Ave. Wgt

5.20%

1.62%

1.02%

0.58%

0.29%

0.29%

0.16%

0.15%

0.12%

0.08%

| Fund Name | | |
|-----------------------------------|-------|-----|
| Sanlam Universal Fds. Plc - Activ | | 16. |
| SWIP UK & Income ICVC - UK Gro | 13 | .98 |
| Aviva Investors Funds ACS - AI U | 13 | .90 |
| AEGON Asset Mgmt. UK ICVC - UK | 13 | .82 |
| HBOS UK Invt. Fds. ICVC - UK Gro | 13. | 13% |
| LF Canada Life Investments Fun | 12.7 | /3% |
| Marks & Spencer UK 100 Compan. | 12.6 | 59% |
| PUTM UK Stock Market Fund | 12.4 | 6% |
| HSBC Universal Investment Fds | 12.3 | 7% |
| Invesco UK Invt. Ser UK Growth | 12.0 | 9% |
| BlackRock Charities UK Equity ES | 11.83 | 3% |
| | | |

Restaurants Most Widely Held Stocks: GARP

| Stock Name | Ave. Wgt |
|------------------------------|----------|
| AstraZeneca PLC | 4.90% |
| GSK plc | 1.95% |
| Smith & Nephew plc | 0.57% |
| Hikma Pharmaceuticals Plc | 0.18% |
| Dechra Pharmaceuticals PLC | 0.06% |
| ConvaTec Group Plc | 0.28% |
| Indivior PLC | 0.12% |
| Haleon PLC | 0.13% |
| Mediclinic International Plc | 0.04% |
| Spire Healthcare Group PLC | 0.12% |
| | |

Restaurants

Top Over/Underweights: Aggressive Growth

| Stock Name | | | |
|--------------------------------|--------|-----|-------|
| Dechra Pharmaceuticals PLC | | | 0.69 |
| ABCAM PLC | | | 0.55 |
| Smith & Nephew plc | | | 0.25% |
| ConvaTec Group Plc | | | 0.20% |
| Tristel Plc | | | 0.17% |
| Mediclinic International Plc | -0. | 09% | |
| Worldwide Healthcare Trust PLC | -0. | 09% | |
| Haleon PLC | -0.4 | 15% | |
| GSK plc | -1.91% | | |
| AstraZeneca PLC | -3.2 | 21% | |

Restaurants Top Over/Underweights: Growth

| Stock Name | | |
|---------------------------------|--------|----|
| Smith & Nephew plc | 0 | .6 |
| ConvaTec Group Plc | 0.4 | 42 |
| ABCAM PLC | 0.16 | 59 |
| Dechra Pharmaceuticals PLC | 0.15 | 9 |
| Roche Holding Ltd Dividend Righ | 0.15 | 9 |
| Mediclinic International Plc | -0.09% | |
| Worldwide Healthcare Trust PLC | -0.09% | |
| Haleon PLC | -0.31% | |
| GSK plc | -0.77% | |
| AstraZeneca PLC | -1.82% | |

Restaurants Top Over/Underweights: GARP

| Stock Name | | |
|--------------------------------|--------|-------|
| Smith & Nephew plc | | 0.16% |
| ConvaTec Group Plc | | 0.12% |
| Medica Group Plc | | 0.12% |
| Becton, Dickinson and Company | | 0.10% |
| PureTech Health PLC | | 0.09% |
| Dechra Pharmaceuticals PLC | -0.07% | |
| Worldwide Healthcare Trust PLC | -0.08% | |
| GSK plc | -0.44% | |
| Haleon PLC | -0.47% | |
| AstraZeneca PLC | -2.12% | |

Restaurants Top Holders: Value

Fund Name

49%

| M&G Equities Investment Fund f | 13.06 |
|------------------------------------|--------|
| TT International Funds Plc - UK E | 12.98 |
| Janus Henderson UK & EU Fds | 10.15% |
| Quilter Investors Trust - UK Equit | 8.85% |
| Law Debenture Corporation Plc (| 8.52% |
| Omnis Portfolio Investments ICV | 8.11% |
| M&G Investment Funds (3) - Rec | 7.89% |
| Jupiter UK Special Situations Fu | 7.08% |
| ES River & Mercantile Funds ICVC. | 6.80% |
| Premier Miton Investment Funds | 6.78% |
| Fidelity Funds SICAV - UK Special | 6.11% |
| | |

Restaurants Most Widely Held Stocks: Value

| Funds Inv. | | | Funds Inv. |
|------------|---------------------------------|----------|------------|
| % | Stock Name | Ave. Wgt | % |
| 80.36% | GSK plc | 1.52% | 61.54% |
| 76.79% | AstraZeneca PLC | 1.11% | 34.62% |
| 50.00% | Bayer AG | 0.45% | 30.77% |
| 39.29% | Haleon PLC | 0.13% | 26.92% |
| 26.79% | Smith & Nephew plc | 0.11% | 19.23% |
| 26.79% | ConvaTec Group Plc | 0.12% | 19.23% |
| 23.21% | Spire Healthcare Group PLC | 0.19% | 15.38% |
| 21.43% | Sanofi | 0.21% | 11.54% |
| 17.86% | Indivior PLC | 0.11% | 11.54% |
| 14.29% | Roche Holding Ltd Dividend Righ | 0.12% | 7.69% |

Restaurants Top Over/Underweights: Value

| Stock Name | | | |
|---------------------------------|---|--------|-------|
| Bayer AG | | | 0.45% |
| Sanofi | | | 0.21% |
| Spire Healthcare Group PLC | | | 0.15% |
| Roche Holding Ltd Dividend Righ | | | 0.12% |
| Mesoblast Limited | | | 0.09% |
| Dechra Pharmaceuticals PLC | | -0.13% | |
| Smith & Nephew plc | | -0.29% | |
| Haleon PLC | | -0.47% | |
| GSK plc | | -0.87% | |
| AstraZeneca PLC | - | 5.91% | |

Restaurants **Top Holders: Yield**

Fund Name

| Threadneedle (Lux) - UK Equity I | 16.07 |
|-----------------------------------|--------|
| Threadneedle Specialist Invt. Fds | 15.38% |
| Aviva Investors Funds ACS - AI S | 15.27% |
| CT Monthly Extra Income Fund | 15.26% |
| Janus Henderson Sust./Respons | 14.40% |
| ES River & Mercantile Funds ICVC. | 14.38% |
| Schroder Invt. Fund Company - U | 13.96% |
| SWIP UK & Income ICVC - UK Equ | 13.76% |
| Murray Income Trust Plc | 13.75% |
| Jupiter Responsible Income Fund | 13.07% |
| Schroder Invt. Fd. Com - UK Liste | 13.00% |
| | |

Restaurants Most Widely Held Stocks: Yield

| | | Funds Inv. |
|---------------------------------|----------|------------|
| Stock Name | Ave. Wgt | % |
| GSK plc | 2.23% | 82.14% |
| AstraZeneca PLC | 4.46% | 77.38% |
| Haleon PLC | 0.31% | 38.10% |
| Smith & Nephew plc | 0.46% | 30.95% |
| ConvaTec Group Plc | 0.19% | 14.29% |
| Hikma Pharmaceuticals Plc | 0.08% | 9.52% |
| Dechra Pharmaceuticals PLC | 0.04% | 8.33% |
| Sanofi | 0.13% | 7.14% |
| Indivior PLC | 0.03% | 5.95% |
| Roche Holding Ltd Dividend Righ | 0.07% | 4.76% |

Restaurants Top Over/Underweights: Yield

| Stock Name | | |
|---------------------------------|--------|-------|
| Sanofi | | 0.13% |
| Novo Nordisk A/S Class B | | 0.09% |
| PureTech Health PLC | | 0.09% |
| Roche Holding Ltd Dividend Righ | | 0.07% |
| Novartis AG | | 0.07% |
| Dechra Pharmaceuticals PLC | -0.09% | |
| Worldwide Healthcare Trust PLC | -0.09% | |
| GSK plc | -0.16% | |
| Haleon PLC | -0.30% | |
| AstraZeneca PLC | -2.56% | |

Aggregate Gap Analysis



Ch1. The blue line shows the total number of funds (out of 273) who have ever owned Restaurants stocks. The green area shows the number of funds invested at any one time and the red line the difference. A download sloping red line means existing investors are closing out positions, a rising red line means previous investors are buying back in.

Chart 3: The Z-Score of current weights versus history for all current and previous holders of Restaurants stocks. A value of 100% means today's weight is the highest on record for that fund, zero the lowest.

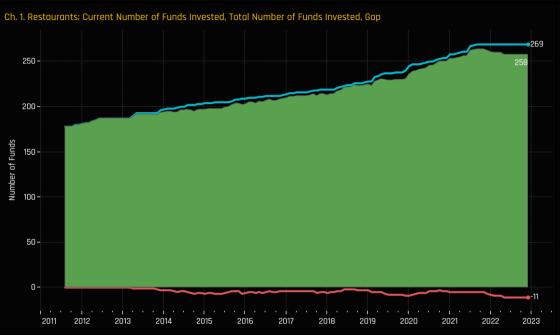


Chart 2: The orange lines show the current AUM in Restaurants stocks for each fund. The red lines show the gap between today's weight and the maximum weight for each fund.

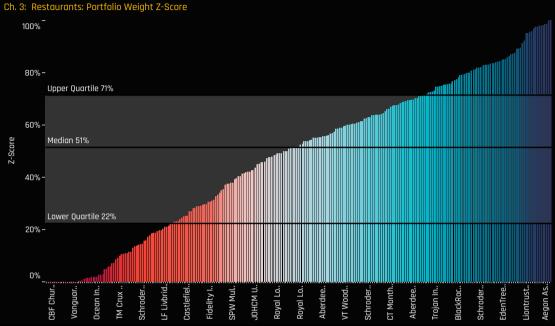
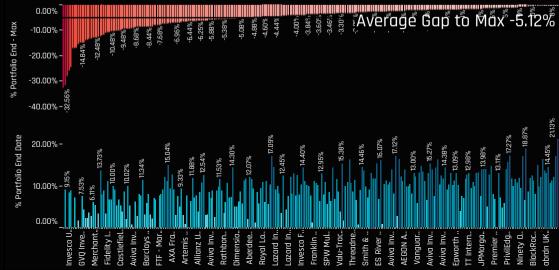
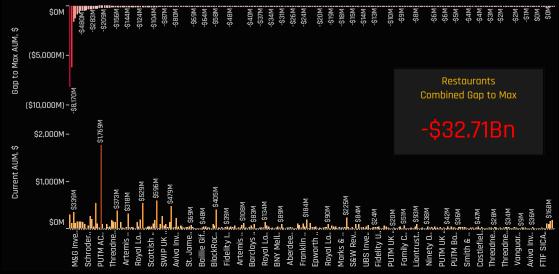


Chart 4. Blue lines show the current weight in Restaurants stocks for each fund. The red lines show the gap between today's weight and the maximum weight for each fund.

Ch4. Restaurants: Current Weights % vs Gap to Max %



Ch2. Restaurants: Current AUM \$ vs Gap to Max \$



ference

89%

66%

26%

74%

2.72%

2.48%

\$8,459M -\$8,170M

-\$6,176M

\$6,296M



Chart 1: Current fund weight, maximum fund weight and difference for Restaurants stocks. Chart 2: Current fund AUM, maximum fund AUM and \$ difference for Restaurants stocks

Latest Weight

0.00%

0.00%

0.00%

0.00% 1.66% 0.00%

0.00%

4.31% 2.35%

2.32%

3.64% 2.75%

3.25%

6.1 5.335

Ch. 1: Restaurants: Largest Gap to Max (%)

| Redwheel Funds SICAV - UK Value Fund |
|---|
| Edinburgh Investment Trust Plc |
| RWC Funds - Enhanced Income Fund |
| Invesco UK Invt. Ser High Income Fund (UK) |
| Invesco UK 2 Investment Series - Income Fund (UK) |
| Mirabaud - UK Equity High Alpha |
| Invesco Select Trust Plc - UK Equity Portfolio |
| Temple Bar Investment Trust Plc |
| Treligga PLC - Ardevora UK Equity Fund |
| St. James's Place Unit Trust - Equity Income |
| GVQ Investment Funds (Dublin) Plc - UK Focus Fund |
| Royal London Equity Funds ICVC - UK Opportunities Fund |
| Ninety One Funds Series I OEIC - UK Special Situations Fund |
| TM Crux DEIC - UK Special Situations Fund |
| Baillie Gifford UK Growth Fund Plc |
| Henderson Opportunities Trust Plc |
| Artemis Income Fund |
| Merchants Trust Plc (The) |
| Aviva Investors Funds ACS - AI UK Listed Equity Fund |
| Santander Managed OEIC - Enhanced Income |
| |

Ch. 2: Restaurants: Largest Gap to Max (\$)

| Fund Name | Latest AUM, \$ | Max AUM, \$ |
|--|----------------|-------------------|
| Invesco UK Invt. Ser High Income Fund (UK) | \$289M | |
| Invesco UK 2 Investment Series - Income Fund (UK) | \$121M | |
| Artemis Income Fund | \$339M | \$1,905M |
| M&G Investment Funds (3) - Recovery Fund | \$119M | \$1,374M |
| AXA Framlington - UK Select Opportunities Fund | \$139M | \$930M |
| Edinburgh Investment Trust Plc | \$139M | \$844M |
| BNY Mellon Investment Fds UK Income Fund | \$137M | \$649M |
| Jupiter Income Trust | \$127M | \$606M |
| LF Liontrust Investment Funds III - UK Equity Fund | \$82M | \$541M |
| St. James's Place Unit Trust - Equity Income | | \$421M |
| Schroder UK Alpha Plus Fund | \$59M | \$424M |
| HBOS UK Invt. Fds. ICVC - UK Equity Income | \$259M | \$593M |
| Trojan Investment Funds - Income Fund (The) | \$206M | \$533M |
| SPW Multi-Manager ICVC - UK Equity Income Fund | \$42M | \$326M |
| HBOS UK Invt. Fds. ICVC - UK Growth | \$529M | \$811M |
| Jupiter Investment Management Series I - UK Alpha Fund | \$94M | \$365M |
| JOHCM UK - Opportunities Fund | \$15M | \$234M |
| PUTM ACS Lothian UK Listed Equity Fund | | \$1,769M \$1,986M |
| Fidelity Invt. Funds - MoneyBuilder Dividend Fund | \$80M | \$295M |
| JOHCM UK - UK Equity Income | | \$209M |

| | | Max Weight | | | | Di |
|------|-------|------------|-------|--------|---------|--------|
| | | | 32. | 56% | -32.56% | |
| | 9.15% | | | 40.67% | -31.52% | |
| | | | 28.13 | % | -28.13 | % |
| | 8.34% | | 34 | .26% | -25.9 | 2% |
| | 8.83% | | 33 | .54% | -24. | 71% |
| | | 17.10% | 0 | | | -17.10 |
| 7.12 | 1% | 24 | 1.17% | | | -17.0 |
| | | 16.77% | 0 | | | -16.7 |
| | | 17.29 | % | | | -15.6 |
| | | 15.09% | 5 | | | -15.0 |
| 7.5 | 53% | 22. | 52% | | | -14. |
| | | 19.15 | % | | | -14. |
| | | 16.24% | 6 | | | -13 |
| | | 15.99% | 6 | | | -13 |
| | | 17.099 | % | | | -13 |
| | | 16.01% | 5 | | | -13 |
| 1% | | 18.87 | % | | | -1 |
| % | | 18.07 | % | | | -1 |
| | | 12.72% | | | | -1 |
| | | 15.73% | | | | -12 |
| | | | | | | |

Chart 3: Current fund weight, maximum fund weight and Z-Score for Restaurants stocks, ranked by Z-Score Chart 4: Current fund AUM, maximum AUM and Z-Score for Restaurants stocks, ranked by Z-Score.

Ch. 3: Restaurants: Highest Ownership Z-Score (%)

| Fund Name | Latest Weight | Max Weight | Z-Score |
|--|---------------|------------|---------|
| Aegon Asset Mgmt. UK ICVC - UK Sustainable Opportunities Fu | 17.05% | 17.05% | 100.00% |
| Ninety One Funds Series III - UK Sustainable Equity Fund | 21.13% | 21.13% | 100.00% |
| Aberdeen Std. OEIC II - ASI UK High Alpha Equity Fund | 14.45% | 14.63% | 98.80% |
| New Capital UCITS Fund Plc - Dynamic UK Equity Fund | 11.29% | 11.39% | 98.56% |
| abrdn UK Sustainable and Responsible Investment Equity Fund | 12.99% | 13.19% | 98.22% |
| Sanlam Universal Fds. Plc - Active UK Fund | 16.49% | 16.76% | 97.92% |
| MGTS AFH DA Fund - UK Alpha Fund | 10.63% | 10.75% | 97.86% |
| IFSL Avellemy Multi-Manager OEIC - UK Equity Fund | 12.00% | 12.09% | 97.63% |
| Premier UK Growth Fund | 12.06% | 12.36% | 97.57% |
| SWIP UK & Income ICVC - UK Equity Income Fund | 13.76% | 14.02% | 96.79% |
| SWIP UK & Income ICVC - Ethical Fund | 18.87% | 19.61% | 95.84% |
| Ninety One Glb. Strat. Fd UK Alpha Fund | 9.76% | 10.12% | 95.68% |
| Baillie Gifford Investment Funds II ICVC - UK Equity Core | 8.00% | 8.38% | 94.97% |
| Liontrust UK Growth Fund | 14.96% | 15.34% | 94.94% |
| Threadneedle Invt. Funds ICVC - UK Equity Opportunities Fund | 17.09% | 17.88% | 92.29% |
| Schroder Invt. Fund Company - UK Alpha Income Fund | 13.96% | 15.03% | 91.05% |
| JPMorgan Elect Plc - Managed Income | 11.81% | 12.82% | 89.63% |
| Ninety One Funds Series I OEIC - UK Alpha Fund | 9.50% | 10.39% | 89.14% |
| HSBC Universal Investment Fds UK Multi-Factor Equity Fund | 12.37% | 12.86% | 88.98% |
| Threadneedle Specialist Invt. Fds UK Sustainable Equity Fund | 17.27% | 18.29% | 87.66% |
| | | | |

Ch. 4: Restaurants: Highest Ownership Z-Score (\$)

| Difference | Fund Name | Latest AUM, \$ | Max AUM, \$ | Z-S | core |
|------------|--|----------------|-------------|--------|---------|
| | New Capital UCITS Fund Plc - Dynamic UK Equity Fund | \$4M | \$4M | | 100.00% |
| 76M | Liontrust UK Growth Fund | \$168M | \$168M | | 100.00% |
| -\$1,565M | JOHCM UK - Dynamic | \$165M | \$165M | | 100.00% |
| -\$1,255M | Fidelity Invt. Funds - UK Select Fund | \$97M | \$97M | | 100.00% |
| -\$791M | COURTIERS UCITS Investment Funds ICVC - UK Equity Income | \$3M | \$3M | | 100.00% |
| -\$705M | Janus Henderson Sust./Responsible Fds UK Res. Income Func | \$84M | \$84M | | 100.00% |
| -\$512M | Fidelity Funds SICAV - UK Special Situations Fund | \$11M | \$11M | | 98.88% |
| -\$480M | GAM Funds - UK Equity Income | \$36M | \$36M | | 98.11% |
| -\$459M | Threadneedle (Lux) - UK Equity Income | \$47M | \$50M | | 92.28% |
| -\$421M | SWIP UK & Income ICVC - Ethical Fund | \$29M | \$31M | | 92.20% |
| -\$365M | Threadneedle Specialist Invt. Fds UK Sustainable Equity Fund | \$30M | \$33M | | 92.08% |
| -\$334M | Premier UK Growth Fund | \$34M | \$37M | | 91.99% |
| -\$327M | Baillie Gifford Investment Funds II ICVC - UK Equity Core | \$22M | \$24M | | 90.78% |
| -\$283M | Liontrust Sustainable Future ICVC - UK Growth Fund | \$93M | \$101M | | 90.42% |
| -\$282M | City of London Investment Trust Plc (The) | \$225M | \$242M | | 88.84% |
| -\$271M | JPMorgan Fund II ICVC - UK Equity Income Fund | \$36M | \$40M | | 87.91% |
| -\$220M | Aviva Investors Britannia | \$6M | \$7M | | 87.48% |
| -\$217M | Ninety One Funds Series III - UK Sustainable Equity Fund | \$32M | \$37M | | 87.08% |
| -\$215M | LF Livbridge UK Multi Cap Fund | \$10M | \$11M | | 84.80% |
| -\$209M | Royal London Sustainable Leaders Trust | | \$596M | \$699M | 84.78% |

\$37M

\$43M



Chart 1: Current fund weight, maximum fund weight and the difference for Restaurants stocks. Filtered for funds that have bought in to Restaurants between 5/31/2022 - 11/30/2022

Chart 2: Current fund AUM, maximum fund AUM and the USD difference for Restaurants stocks. Filtered for funds that have bought in to Restaurants between 5/31/2022 - 11/30/2022

Ch. 1: Restaurants: Largest Gap to Max (%) and Buying between 5/31/2022 - 11/30/2022

| Fund Name | Latest Weight | Max Weight | Difference | Fund Flows, \$ |
|--|---------------|------------|------------|----------------|
| Henderson Opportunities Trust Plc | 2.75% | 16.01% | -13.26% | \$0M |
| M&G Investment Funds (3) - Recovery Fund | 7.89% | 19.87% | -11.99% | \$15M |
| Fidelity Invt. Funds - MoneyBuilder Dividend Fund | 11.02% | 21.80% | -10.79% | \$14M |
| Quilter Invs. Tr UK Equity Large Cap Income Fund | 6.75% | 17.41% | -10.65% | \$1M |
| Jupiter Income Trust | 6.74% | 17.24% | -10.50% | \$24M |
| Jupiter Growth & Income Fund | 9.22% | 19.57% | -10.36% | \$0M |
| Allianz UK & European Investment Fds UK Opportunities Fund | 2.04% | 11.51% | -9.47% | \$1M |
| Purisima Investment Funds - UK Total Return Fund | 10.02% | 19.35% | -9.32% | \$0M |
| Majedie Asset Mgmt. Invt. Fd UK Income Fund | 6.17% | 14.87% | -8.70% | \$1M |
| Fidelity Invt. Funds - Enhanced Income Fund | 11.34% | 19.95% | -8.61% | \$17M |
| Artemis SmartGARP UK Equity Fund | 3.15% | 11.69% | -8.55% | \$0M |
| Jupiter UK Special Situations Fund | 7.08% | 15.21% | -8.13% | \$25M |
| Invesco UK Invt. Ser UK Growth Fund (UK) | 12.09% | 19.61% | -7.52% | \$27M |
| Premier Optimum Income Fund | 11.17% | 18.58% | -7.41% | \$1M |
| AXA Framlington UK Growth Fund | 15.04% | 22.37% | -7.33% | \$0M |
| AXA Framlington UK Equity Income Fund | 12.69% | 19.74% | -7.04% | \$0M |
| Ninety One Funds Series I OEIC - UK Equity Income Fund | 9.07% | 16.08% | -7.01% | \$1M |
| Liontrust Sustainable Future ICVC - UK Growth Fund | 9.33% | 16.09% | -6.76% | \$37 |
| Legal & General UK Equity Income Fund | 6.43% | 12.87% | -6.44% | \$1M |
| Merian Investment Funds Series I - UK Equity Income Fund | 7.17% | 13.53% | -6.36% | \$0M |

Ch. 2: Restaurants: Largest Gap to Max (\$) and Buying between 5/31/2022 - 11/30/2022

| Latest AUM, \$ | Max AUM, \$ | Difference | Fund Flows, \$ |
|----------------|--|---|--|
| \$119M | \$1,374M | -\$1,255M | \$15M |
| \$139M | \$930M | -\$791M | \$8M |
| \$127M | \$606M | -\$480M | \$24M |
| \$206M | \$533M | -\$327M | \$20M |
| \$94M | \$365M | -\$271M | \$5M |
| \$80M | \$295M | -\$215M | \$14M |
| \$175M | \$344M | -\$169M | \$25M |
| \$141M | \$299M | -\$158M | \$14M |
| \$127M | \$285M | -\$157M | \$7M |
| \$373M | \$530M | -\$156M | \$43 |
| \$128M | \$280M | -\$152M | \$11M |
| \$35M | \$179M | -\$145M | \$9M |
| \$318M | \$462M | -\$144M | \$24M |
| \$15M | \$145M | -\$131M | \$1M |
| \$128M | \$255M | -\$128M | \$11M |
| \$185M | \$309M | -\$124M | \$27M |
| \$99M | \$206M | -\$106M | \$8M |
| \$53M | \$141M | -\$88M | \$7M |
| \$28M | \$114M | -\$86M | \$3M |
| \$135M | \$220M | -\$85M | \$11M |
| | \$119M \$139M \$127M \$206M \$94M \$80M \$175M \$127M \$127M \$327M \$327M \$328M \$355M \$318M \$128M \$355M \$318M \$155M \$128M \$318M \$155M \$128M \$318M \$155M \$128M \$318M | \$119M \$1,374M \$139M \$930M \$127M \$606M \$226M \$533M \$94M \$365M \$94M \$3265M \$94M \$3295M \$94M \$3295M \$175M \$344M \$141M \$299M \$127M \$286M \$127M \$286M \$128M \$280M \$128M \$280M \$145M \$145M \$15M \$145M \$15M \$145M \$15M \$205M \$15M \$309M \$155M \$309M \$185M \$205M \$195M \$309M \$195M \$309M \$195M \$205M \$195M \$141M \$299M \$205M \$53M \$141M | \$119M \$1,374M -\$1,255M \$139M \$930M -\$791M \$139M \$505M -\$480M \$206M \$533M -\$327M \$94M \$365M -\$271M \$94M \$365M -\$271M \$80M \$295M -\$215M \$141M \$299M -\$169M \$127M \$280M -\$158M \$127M \$285M -\$157M \$127M \$285M -\$158M \$127M \$285M -\$157M \$127M \$280M -\$158M \$127M \$280M -\$152M \$312M \$280M -\$152M \$312M \$280M -\$152M \$318M \$462M -\$144M \$15M \$145M -\$131M \$15M \$2452M -\$124M \$15M \$205M -\$124M \$15M \$205M -\$124M \$15M \$205M -\$124M \$15M \$205M -\$124M \$15BM \$205M -\$124M \$15BM \$205M< |

Chart 3: Current fund weight, maximum fund weight and Z-Score for Restaurants stocks, ranked by Z-Score. Filtered for funds that have sold Restaurants between 5/31/2022 - 11/30/2022 and have a % Z-Score of above 50%.

Chart 4: Current fund AUM, maximum AUM and Z-Score for Restaurants stocks, ranked by Z-Score. Filtered for funds that have sold Restaurants between 5/31/2022 - 11/30/2022 and have a \$ Z-Score of above 50%.

Ch. 3: Restaurants: Z-Score (%) > 50% and selling between 5/31/2022 - 11/30/2022

| Fund Name | Latest Weight | Max Weight | Z-Score | Fund Flows, \$ |
|--|---------------|------------|---------|----------------|
| Sanlam Universal Fds. Plc - Active UK Fund | 16.49% | 16.76% | 97.92% | (\$1M) |
| Baillie Gifford Investment Funds II ICVC - UK Equity Core | 8.00% | 8.38% | 94.97% | (\$1M) |
| HSBC Universal Investment Fds UK Multi-Factor Equity Fund | 12.37% | 12.86% | 88.98% | (\$2M) |
| BNY Mellon Investment Fds Sustainable UK Opportunities Fun | 16.48% | 18.82% | 85.25% | (\$3M) |
| PrivilEdge - Liontrust UK Select Growth | 15.73% | 16.79% | 84.64% | \$0M |
| ES River & Mercantile Funds ICVC - UK Equity Income Fund | 14.38% | 16.27% | 84.18% | (\$2M) |
| Schroder Invt. Fund Company - Sustainable UK Equity Fund | 14.70% | 16.79% | 82.20% | \$0M |
| Janus Henderson UK & EU Fds UK Equity Income & Growth | 10.15% | 11.97% | 81.91% | (\$1M) |
| BlackRock UK Equity Fund | 10.11% | 11.87% | 80.08% | (\$6M) |
| S&W Revera Fund - UK Dynamic | 9.16% | 11.89% | 77.02% | (\$7M) |
| JPMorgan Claverhouse Investment Trust Plc | 11.73% | 14.42% | 75.01% | (\$7M) |
| UBS Investment Funds ICVC - UK Equity Income Fund | 11.08% | 13.14% | 74.50% | (\$4M) |
| JPMorgan Fund ICVC - UK Sustainable Equity Fund | 13.81% | 15.29% | 71.10% | \$0M |
| Baillie Gifford UK & Bal. Fds UK Equity Alpha Fund | 6.58% | 8.63% | 70.02% | (\$7M) |
| LF Canada Life Investments Fund - Canlife UK Equity Income Tr. | 10.88% | 14.46% | 69.25% | (\$1M) |
| Smith & Williamson Unit Trusts - UK Equity Growth Trust | 9.87% | 12.69% | 68.87% | \$0M |
| Threadneedle Specialist Invt. FdsUK Equity Alpha Income | 15.38% | 18.68% | 68.49% | (\$5M) |
| Aviva Investors Funds ACS - AI UK Listed Equity ex Tobacco | 13.90% | 16.31% | 68.38% | (\$5M) |
| JPMorgan Fund II ICVC - UK Equity Plus Fund | 11.39% | 14.48% | 63.55% | (\$3M) |
| BNY Mellon Investment Fds UK Equity Fund | 12.54% | 18.76% | 62.35% | (\$7M) |

Ch. 4: Restaurants: Z-Score (\$) > 50% and selling between 5/31/2022 - 11/30/2022

| Fund Name | Latest AUM, \$ | Max AUM, \$ | Z-Score | Fund Flows, \$ |
|--|----------------|-------------|---------|----------------|
| Baillie Gifford Investment Funds II ICVC - UK Equity Core | \$22M | \$24M | 90.78% | (\$1M) |
| JPMorgan Fund ICVC - UK Sustainable Equity Fund | \$7M | \$8M | 81.28% | \$0M |
| UBS Investment Funds ICVC - UK Equity Income Fund | \$37M | \$51M | 72.31% | (\$4M) |
| Sanlam Universal Fds. Plc - Active UK Fund | \$17M | \$23M | 72.03% | (\$1M) |
| JPMorgan Claverhouse Investment Trust Plc | \$61M | 1 \$80M | 67.06% | (\$7M) |
| LF Canada Life Investments Fund - Canlife UK Equity Income Tr. | \$29M | \$45M | 60.86% | (\$1M) |
| FTF - Martin Currie UK Rising Dividends Fund | \$13M | \$22M | 55.19% | (\$3M) |
| Baillie Gifford UK & Bal. Fds UK Equity Alpha Fund | \$61M | I \$108M | 54.76% | (\$7M) |
| Quilter Invs. Tr Quilter Investors UK Eq. Gr. | \$27M | \$48M | 52.27% | (\$8M) |
| | | | | |



Style Classifications

Each fund is split into a Style category based on the P/E and P/B ratios of their portfolio compared to the benchmark

Aggressive Growth: At least 70% of the portfolio in stocks with a higher P/E than the SSgA SPDR ETFS Europe I Plc - FTSE UK All Share UCITS ETF average, and at least 70% with a higher P/B ratio.

Growth: At least 50% of the portfolio in stocks with a higher P/E than the SSgA SPDR ETFs Europe I Plc - FTSE UK All Share UCITS ETF average, and at least 50% with a higher P/B ratio.

Value: Either by the fund description, or at least 50% of the portfolio in stocks with a lower P/E ratio than the SSgA SPDR ETFS Europe I Plc - FTSE UK All Share UCITS ETF average, and at least 50% with a lower P/B ratio

Yield: As per the fund description only (i.e Yield, Dividend, Income funds).

GARP: All other iterations that do not fit under the above classifications.

Ownership Calculations

We track UK Fund ownership across sectors, industries and stocks using a variety of calculations. They are listed below:

Average Weight: The sum of all fund weights in any measure (region, country, sector, industry, stock) divided by the total number of funds (273) in the analysis.

Average Weight vs FTAL: The average weight minus the weight in the SSgA SPDR ETFS Europe I Plc - FTSE UK All Share UCITS ETF (cash removed and weights adjusted).

Funds Invested %: The total number of funds with any exposure to a measure divided by the total number of funds (273) in the analysis.

Funds O/W: The total number of funds overweight a measure versus the FTAL, divided by the total number of funds (273) in the analysis.

AUM, \$: The combined AUM allocated to a particular measure across the 273 active UK funds in our analysis, in US Dollars



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