## CHAPTER IV

## INVESTMENT POLICY ${ }^{1}$

Investment policy, in the context of the present study of the investment company industry, relates to the actions of investment managers as reflected in (a) the structure of portfolios at given benchmark dates, and (b) the frequency and timing of portfolio changes. The statutory authorization of the study calls for an-
investigation of the effects of size (of investment companies) on *** investment policy ${ }^{*} * *$ and on security markets. ${ }^{2}$

The analysis of this chapter will be directed primarily, therefore, to the implications for investment policy of the changing sizes of investment companies as discussed in the preceding chapters. Changing investment policies and variations of portfolios and trading procedures will be examined against the background of growth in the investment company industry during the period December 1952 through September 1958. The detailed changes to be examined will be related also to differences of announced investment objectives. The statistical analysis will be conducted at many points in terms of the same classification of the investment company universe into type and size classes as was adopted in earlier chapters.

The mutual funds' investment policies and their trading and market behavior affect not only the interests of the funds' own shareholders. Questions of broader social interest are also involved, relating, for example, to the significance of the funds as part of the institutional forces which determine the structure of the savings-investment process in the economy. Many of these questions concern the efficiency with which the formation of prices and yields in the securities markets influences the allocation of capital and thereby the distribution of economic resources among alternative economic uses. The economic significance of the pooling of investable funds in the hands of institutional managers lies primarily in the opportunity which is thereby provided to balance investment risks and prospective returns at more profitable levels of investment than would otherwise have been possible. The pooling of investment risks, as well as the availability of funds in sizes large enough to take advantage of the indivisibilities of capital investment, may lead to higher levels of production in the economy and to larger national incomes.

## SCOPE OF THE CHAPTER

The statistical groundwork of the analysis in this chapter will be provided by portfolio data as of selected benchmark dates, and by details of security purchase and sale transactions during monthly and semiannual periods. ${ }^{3}$ Portfolio data will be shown consistently at

[^0]${ }^{2}$ See appendix to this chapter for a discussion of the selection of the time periods covered by the study.
market values, corresponding to the daily valuation procedures adopted by open-end investment companies. Adopting this convention of market values, however, does not imply that portfolio values as discussed in this chapter necessarily represent the companies' liquidation values. Quite apart from the approximations to market values in those cases where securities are thinly traded, it remains an open question as to what degree of price dilution would be involved in an attempt at a sizable and simultaneous portfolio liquidation by investment companies in general. The important implications which investment company trading might have for price formation in the securities markets will be examined in more detail in a subsequent part of this study.

The analysis of aggregate portfolios in this chapter will present data on distributions by type of security, by the industrial classification of issuing corporations, and, in the case of common stocks, by the place of listing, differentiating between New York Stock Exchange stocks, stocks listed on other exchanges, and those traded only over-the-counter. Further detailed information will be provided on the investment companies' holdings of a sample of 30 stocks ${ }^{4}$ and on their trading in these securities.

Data will be presented also on the rates of turnover of investment companies' portfolios, classified by types and sizes of funds, and related to changes in turnover patterns on the New York Stock Exchange and in differing market situations throughout the $53 / 4$ years under review.

Details of the volume of investment companies' purchase and sale transactions in portfolio securities will be analyzed in relation to total market activity, and common stock transactions will be classified according to the market channels through which purchases and sales were effected. The relative volumes of transactions on the New York Stock Exchange, other exchanges, and over-the-counter will be described, particular attention being given to certain types of over-the-counter transactions, notably sales by secondary offerings, which have emerged as significantly related to changes in investment company size.

Throughout the remainder of this chapter the unit of analysis will be the investment fund, as distinct from the in vestment company or control group, as defined in earlier chapters. It will be recalled that each separate portfolio existing within the investment company industry is considered as a separate investment fund.

## PORTFOLIO DISTRIBUTIONS BY TYPES OF SECURITIES

The analysis of portfolio structure considers firstly the distribution of investment fund assets by principal types of securities and by net liquid position. Basic data are shown in tables IV-1 through IV-6. Distributions are examined for the universe of the present study as a whole, for aggregations of funds comprising the respective size groups referred to throughout the study, and for aggregations of funds classified by type of investment objective.

An initial classification of assets as of four benchmark dates, December 31, 1952, 1955, and 1957, and September 30, 1958, is pre-

- For details regarding the selection of these sample stocks see appendix to this chapter.
sented in tables IV-1 through IV-4. The principal holding of the investment company industry as a whole at each of the four dates was in U.S. common stocks. Approximately 76 percent of the total net assets was held in this form on September 30, 1958, and there had been little change in this percentage since 1952. U.S. corporate bonds, U.S. preferred stocks, and foreign securities each accounted for between 5 and 7 percent of net assets on September 30, 1958, while the net liquid position accounted for another 6 percent. There had been a marked increase between 1952 and 1958 in the percentage in foreign securities ( 3 percent to 6 percent), offset by a decline in U.S. preferred stocks from $81 / 2$ percent to 5 percent. The percentage of assets held in U.S. corporate bonds and the net liquid position were both fairly steady throughout the period. Each declined by less than 1 percentage point between 1952 and 1958. Although the industry has experienced a rapid growth (see ch. III), the percentrge distribution of assets has been remarkably stable: U.S. common stocks comprised about three-quarters of assets throughout the period 1952-58, with a fairly even balance of the remainder among U.S. corporate bonds, U.S. preferreds, foreign securities, and net liquid position. The principal qualification to this generalization would be the percentage increase in foreign securities and the percentage decrease in U.S. preferred stocks. Most of this shift came between 1952 and 1955.

Table IV-1.-Percentage distribution of net assets of open-end investment funds, by type and size of fund and by type of asset, Dec. 31, 1952

| Type and size ${ }^{\text {a }}$ of fund | Cath | U.s. ment $\substack{\text { secarr- } \\ \text { tes }}$ | $\begin{gathered} \text { Net } \\ \substack{\text { Nquid } \\ \text { posid } \\ \text { tion }} \end{gathered}$ | $\begin{gathered} \text { State } \\ \text { mund } \\ \text { mund-1-1 } \\ \text { poands } \end{gathered}$ | Foreign governmentsecurities ${ }^{2}$ | $\begin{gathered} \text { Canadian } \\ \text { common } \\ \text { stocks } \end{gathered}$ |  | Total forelgn ${ }_{\text {ties }}{ }^{3}$ | U.S. corporate bonds |  |  | $\begin{gathered} \mathrm{U} \text { pre- } \\ \text { ferred } \\ \text { stocks } \end{gathered}$ | $\begin{gathered} \text { U.s. } \\ \text { com. } \\ \text { mon } \\ \text { stocks } \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Investgrade | Other | Total |  |  |  |
| All funds. | $\begin{aligned} & 2.87 \\ & 6.19 \\ & 1.55 \\ & .50 \\ & .0 .48 \\ & 1.68 \\ & 4.30 \end{aligned}$ | 3.54 | $\begin{aligned} & 6.45 \\ & 6.26 \\ & \text { 6.280 } \\ & 7.40 \\ & 8.31 \\ & 8.33 \\ & 7.19 \end{aligned}$ | 0.02 | 0.83 10.90 | $\begin{gathered} 1.80 .80 \\ 59.05 \\ .87 \end{gathered}$ | 0. 04 | $\begin{array}{r} 2.950 \\ 70.90 \\ 790 \end{array}$ | 3.97 | 3.46 | 7.43 | 8.42 | 74.71 <br> 23.04 <br> 95.07 | 100 100 |
| Foreign securrty |  | $\begin{aligned} & 1.42 \\ & 5.75 \\ & 5.49 \\ & 5.27 \\ & 5.24 \end{aligned}$ |  |  |  |  |  |  | 12 | 15 |  | 45 |  | 100 |
| Bond and preterred stock |  |  |  |  | 12. 85 |  |  |  | - 12.53 | - 54.98 | ${ }_{11.51}^{67.51}$ |  |  | 100 |
| Income |  |  |  | 07 | . 59 | ${ }_{77}$ | ${ }_{23}^{06}$ | ${ }_{2.53}^{1.96}$ | ${ }_{9.97}^{9.10}$ | ${ }_{4.68}^{2.42}$ | ${ }_{14.65}^{1.61}$ | ${ }_{24.52}$ | 49.47 | 100 |
| (a) Assets less than sio,000,000- |  |  |  |  | 1. 29 | 1.09 |  | 3. 19 | 20.43 | 8.23 | 28.66 | 19.01 | 41.95 | 100 |
| (b) A ssets $\$ 10,000,000$ and less than $\$ 50,000,000$ | 1.31 | 18.41 | 20.06 |  | 2.57 | 1.60 |  | 4.17 | 18.40 | 2.05 | 20.45 | 5.70 | 49.61 | 100 |
| (c) Assets ${ }^{\text {s }}$ \% $500,000,000$ and less than |  | $\begin{aligned} & 1.65 \\ & \begin{array}{l} 25.04 \\ 4.06 \\ 0.90 \end{array} \end{aligned}$ |  |  |  | $\begin{array}{r} 5.51 .59 \\ \mathbf{2 . 6 7} \\ 1.07 \end{array}$ | 31 | $\begin{aligned} & 2.03 \\ & 4.288 \\ & \text { i. } 7.76 \\ & 2.60 \end{aligned}$ | $\begin{aligned} & 8.106 \\ & 8.31 \\ & 8.9 \end{aligned}$ | $\begin{array}{r} 5.27 \\ \hline 39 \\ 1.93 \\ \hline \end{array}$ | 12.348.3510.8410. |  |  |  |
| Growth $\$ 30000000000$.-. | 3.67 |  | $\begin{aligned} & 5.71 \\ & 30.33 \\ & 7.52 \\ & 20.62 \\ & 20 \end{aligned}$ | 12 | $\begin{gathered} .03 \\ .55 \\ .56 \end{gathered}$ |  | 31 |  |  |  |  | $\begin{aligned} & 30.13 \\ & 7.03 \\ & 19.33 \end{aligned}$ |  | 100100100 |
| Mised. | ${ }_{2}^{2.64}$ |  |  | 08 |  |  | .02 |  |  |  | (10.54 |  | - ${ }_{53.23}$ |  |
|  |  | 14.37 | 19.22 |  | 23 | 77 |  | 1.18 | 11. | 53 | ${ }^{11.62}$ | 11.39 | 56.31 | 100 |
| (c) Assts 85000.0000 ano | 7.87 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (c) $\$ 300000000000 \ldots \ldots$ |  |  | $\begin{array}{r} 7.55 \\ 4.57 \\ 4.47 \\ .7 .39 \\ 71.32 \\ 11.78 \end{array}$ |  | . 28 |  | 10 |  |  | - ${ }_{\text {2. }}^{1.96}$ | ${ }_{8.72}^{156}$ | ${ }_{22}^{17.03}$ | -57.13 <br> 63.03 | 100100100 |
| (d) $A$ ssets over |  | $\begin{aligned} & 2.52 \\ & 3.20 \\ & 2.25 \\ & 3.42 \\ & 3.03 \end{aligned}$ |  | 14 |  |  |  |  |  |  |  |  |  |  |
| Income | ${ }_{3.63}^{3.63}$ |  |  |  |  |  | . 03 |  | . 01 | ${ }_{01}$ | ${ }_{02}$ | ${ }_{20}$ | ${ }_{91.47}$ |  |
| (a) Assets less than 1000000000 | 8.81 |  |  |  |  |  |  | 37 | 31 | 54 | . 85 | . 91 | 85.74 | 100 |
| (b) Assets $\$ 10,000,000$ and less | 10.27 | 4.81 | 15.49 |  |  | 1.45 |  | 1.45 | . 09 |  | . 09 | 3.63 | ${ }^{79.35}$ | 100 |
| (c) Assets $553,000,000$ and less than |  |  | $\begin{aligned} & \text { 6. } 83 \\ & \text { 6.48 } \end{aligned}$ |  |  | $\begin{aligned} & 3^{962} \\ & 1.28 \end{aligned}$ |  |  |  |  |  |  |  |  |
|  | ${ }_{3}^{3} .22$ | $\begin{aligned} & 3.32 \\ & 7.93 \\ & 7.93 \end{aligned}$ |  |  |  |  | . 06 | $\begin{aligned} & 3.96 \\ & 3.95 \\ & 1.30 \end{aligned}$ | . 05 | . 38 | $\stackrel{43}{51}$ | ${ }_{35}^{99}$ |  | ${ }_{100}^{100}$ |
| (a) Assets less than \$10,000, | 2.40 |  |  |  |  |  |  |  |  |  |  |  | ${ }_{87}^{88.15}$ |  |
| (b) Assets $\$ 810,000,000$ and less than | 4.12 | 5. 29 | 7.97 |  |  | 2. 56 |  | 2.56 | . 03 | 19 | 22 | 5. 16 | 84.09 | 100 |
| (c) Assets \$50,000,000 and leess than |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (1) $\$ 3000,000,000 \ldots$ | 5.32 | $\begin{array}{r} 4.95 \\ .97 \\ .97 \\ 3.97 \end{array}$ | $\begin{aligned} & 10.40 \\ & 2.29 \\ & 3.23 \\ & 9.20 \end{aligned}$ |  |  | $\begin{aligned} & 4.91 \\ & 1.99 \\ & 1.17 \\ & 1.40 \end{aligned}$ | . 14 | $\begin{aligned} & 5.99 \\ & \hline \text { 1.9929 } \\ & 1.40 \\ & 1.40 \end{aligned}$ | $\begin{aligned} & .09 \\ & .22 \\ & .85 \end{aligned}$ | $\begin{aligned} & .78 \\ & .78 \\ & .36 \\ & .28 \end{aligned}$ | .78.18.18 | .15 <br> 1.22 <br> 1.25 | 835.4193.7298.73 | 100100100 |
| ${ }^{(d)}$ Assets over 3300,000, | 1.81 |  |  |  | 01 |  | . 01 |  |  |  |  |  |  |  |
| (a) Assets less than sio,000 | 5.90 |  |  |  |  |  |  |  |  |  | 1.12 | 7.95 |  |  |
| (b) Assets \$10,000,000 and less than |  | 2.14 | 6.09 |  | 31 | 1.34 |  | 1.96 | --- | . 22 | 22 | 3.41 | 88.45 | 100 |
| (c) Assets $\$ 5000000000$ and less than | 5.02 |  |  |  | . 31 |  | . 18 |  |  |  |  |  |  |  |
| dora |  |  |  |  |  | $\begin{array}{r} 17 \\ 1.37 \end{array}$ |  | $\begin{array}{r} .50 \\ 1.37 \end{array}$ | $\begin{aligned} & .88 \\ & .08 \end{aligned}$ | $\begin{aligned} & 1.27 \\ & 1.28 \end{aligned}$ | ${ }^{2.16}$ | ${ }^{2.53}$ | $\begin{gathered} 90.22 \\ 94.92 \end{gathered}$ | 100100 |
| (d) Assets over $\$ 300,000,0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| 2.91 | 14.78 | 17.07 | . 03 | 1.43 |
| :---: | :---: | :---: | :---: | :---: |
| 4.27 | 7.59 | 10.96 |  | 3. 36 |
| 3. 27 | 3. 63 | 7.55 |  | . 59 |
| 1.66 | 1. 39 | 3. 30 | . 05 | . 28 |
| 3.33 | 16.68 | 18.51 | . 07 | . 64 |
| 5.41 | 15. 67 | 18.49 |  | . 99 |
| 2. 55 | 3. 60 | 8. 23 |  | 15 |
| 1. 57 | 3.20 | 4.47 | . 14 | . 72 |
| 4.89 | 5.52 | 9.97 |  |  |
| 4.83 | 4.65 | 8.23 |  | . 06 |
| 4. 28 | 4.26 | 8.31 |  |  |
| 1.72 | . 20 | 2.53 |  |  |


| . 70 | . 01 |
| :---: | :---: |
| 4.14 | . 01 |
| 1. 92 | . 09 |
| 1.04 | . 01 |
| 1.04 |  |
| $1.09$ | . 18 |
| 1.13 |  |
| 2.23 | . 04 |
| $\begin{aligned} & 2.85 \\ & 1.85 \end{aligned}$ | . 07 |


| 2.98 | 10.62 | 12.95 | 23.57 | 6.92 | 49.41 | 100 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 7.83 | 7.41 | 10.26 | 17.67 | 0.15 | 54.32 | 100 |
| 2.93 | 3.67 | 3.38 | 7.05 | 7.70 | 74.77 | 100 |
| 1.62 | 2.73 | .85 | 3.58 | 9.01 | 82.44 | 100 |
| 2.94 | 10.37 | 2.98 | 13.35 | 13.57 | 51.56 | 100 |
| 2.15 | 13.45 | 1.02 | 14.48 | 9.55 | 54.16 | 100 |
| 2.25 | 10.49 | 3.43 | 13.92 | 21.87 | 53.73 | 100 |
| 1.61 | 6.76 | 1.96 | 8.72 | 22.03 | 63.03 | 100 |
| 1.13 | .59 | .21 | .80 | 3.65 | 84.37 | 100 |
| 2.35 | .03 | .18 | .21 | 4.69 | 84.54 | 100 |
| 3.00 | .13 | .59 | .73 | .73 | 87.24 | 100 |
| 1.63 | .09 | .13 | .22 | .49 | 95.13 | 100 |

[^1] ties," but have not been shown separately in this table.

Table IV-2.-Percentage distribution of net assets of open-end investment funds, by type and size of fund and by type of asset, Dec. 31, 1955

| Type and size ${ }^{1}$ of fund | Cash | U.S. ment ties | $\begin{gathered} \text { Net } \\ \text { liquid } \\ \text { posi- } \\ \text { tion } \end{gathered}$ | $\begin{gathered} \text { state } \\ \text { nud } \\ \text { municl- } \\ \text { pand } \\ \text { bonds } \end{gathered}$ | $\begin{gathered} \text { Foreign } \\ \text { govern. } \\ \text { ment } \\ \text { securi- } \\ \text { ties }{ }^{2} \end{gathered}$ | $\begin{array}{\|c} \text { canadian } \\ \text { common } \\ \text { stocks } \end{array}$ | Non-Conadianforreignconconstocks | Total Orectighsecurithes ${ }^{3}$ | U.s. corporate bonds |  |  | $\begin{gathered} \text { U.s. } \\ \text { dere- } \\ \text { ferred } \\ \text { stocks } \end{gathered}$ | $\begin{gathered} \text { U.S. } \\ \text { com- } \\ \text { stoon } \\ \text { stocks } \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Invest- } \\ \text { nent } \\ \text { grade } \end{gathered}$ | Other | Total |  |  |  |
| All tuads | ${ }_{2}^{2.03}$ | 3.38 | 5.05 | 0.23 | ${ }^{0.75}$ | 3.64 79.32 | 0.48 4.13 | ${ }_{5}^{5} .14$ | 3.37 | 25 | 5. 62 | 6. 38 | ${ }^{77.57}$ | 100 100 |
| Foroign seeurity funds. | 2.02 | 2.23 | 2.06 3.55 |  |  | 79.32 2. 44 | + 4.138 | 97.95 | +. 10 | ${ }^{36}$ | ${ }_{16}^{03}$ | $\cdots 15$ | 92. 88 | 100 <br> 100 <br> 1 |
| Bond and prefered stock funds. | 1.37 | 4. 12 | 5.89 |  | 13. 19 |  |  | 14.24 | 7.92 | 54.83 | ${ }_{6}^{62.75}$ | ${ }_{18}^{17.01}$ |  |  |
| Balaneed finds. | +1.84 | 4.77 <br> 3 <br> 1.4 | 6. 50 8.91 .98 | ${ }_{01}^{69}$ | . 29 | ${ }_{62}^{82}$ | 32 <br> 54 | 1.81 | 8. 8.98 | ${ }_{4.33}^{2.01}$ | 12. 52 | ${ }_{21.19}^{10.60}$ | 58. 69 | 100 |
| ${ }_{\text {Income }}^{\text {a }}$ ) Assets less than $\$ 10,000,000$ | ${ }_{1.81}^{2.22}$ | 1.40 | 3. 48 | 15 | : 88 |  |  | 2.24 | 17.85 | 6.65 | 24. 49 | 12. 92 | 56.71 | 100 |
| (b) Assets $\$ 10,000,000$ and less than $\$ 50,000,000$ | 2.03 | 16. 16 | 18.71 |  |  | 55 |  | . 55 | 16.84 | 25.17 | 19. | 9.47 | 51.8 | 100 |
| (c) A ssetst $\$ 850,000,000$ and less than | 2.26 | 55 | 4.00 |  |  | 63 | 65 | 1.84 | 6.40 | 4.49 | 10.89 | 23.40 | 59.87 | 100 |
|  | 1.68 | 17. 08 | 19.14 |  |  | 2.35 | 2.51 | 5.51 | 11.33 |  | 12.01 | 11. 32 | 52.02 | 100 |
| Mixed. | ${ }_{3}^{1.77}$ | 4. 61 | c. 6.18 | 01 | ${ }_{39}^{36}$ | 1.81 | . 30 | 1.71 2.09 | ${ }_{8}^{8.137}$ | ${ }_{2}^{1.36}$ | 10.53 10.51 | 15.48 | 61.80 62.79 | 100 100 |
| (a) Assets less than $810,000,000-\ldots$ | 3.30 | 7.13 | 10.03 | 01 |  |  |  |  |  |  |  |  |  |  |
| (c) $\$ 500000,0000-\cdots$ | 2.74 | 8.31 | 2. 78 | 02 | . 52 | . 45 | . 22 | 1.46 | 10. 54 | 1.36 | 11. | 14.04 | 59.5 | 100 |
| (c) Assets $\$ 30,000,000$ and less than $\$ 300,000,000$ | 2.36 | 2.93 |  | . 22 | . 88 | 1. 52 | . 76 | 3.69 | 9.84 | 2.95 | 12. 79 | 13.80 | ${ }^{64.87}$ | 100 |
| (d) $\operatorname{sssets}$ (ever $\$ 300,000,000$. | - | 4. ${ }_{\text {4. }}$ | 4.79 4.46 |  |  | 1.81 1.80 |  | ${ }_{2.28}^{1.06}$ | ${ }^{8 .} 33$ | ${ }^{1.17}$ | 9. 50 |  | ${ }_{92.09}$ |  |
| Common stack | 2.38 | 4.18 | 6.74 |  |  | . 818 | ${ }_{28} 8$ | ${ }_{1}^{2.09}$ | ${ }_{53}^{02}$ | . 17 | . 20 | 78 | ${ }_{81}^{91.18}$ | 100 100 |
| (a) Assets less than $810,000,000-\mathrm{cos}$ |  |  |  |  |  | 2.76 | 77 |  | 53 |  | 4.85 | 4.85 | 89.97 |  |
| (b) Assets $\$ 50,0000000,000$ and less than | 2.87 | 1.71 | 3.06 |  |  | 2.20 | 19 | 2.39 | 13 | . 10 | . 23 | 2.52 | 91.79 | 100 |
| (c) Assets 88500000000000 and less than |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Growth. | ${ }_{3.11}^{2.28}$ | ${ }_{3.62}^{4.62}$ | 6.00 |  |  | 2.84 | 78 | 3.45 | $2{ }^{21}$ | . 09 | . 29 |  | ${ }^{89.88}$ | 100 |
| (a) Assets less than $\$ 10,000$ | 4.09 | 6. 62 | 10.60 |  |  | 4.94 | 1.02 |  | 1.48 |  | 1.68 | 45 | 81.30 |  |
| (a) $\$ 550,000,0000 \times \ldots$ | 4.36 | 4.01 | 6. 94 |  |  | 3.33 | 2.21 | 5.58 | 56 | 16 | . 71 | 84 | 85.93 | 100 |
| (c) Assets $\$ 8.50,000,000$ and less than |  |  |  |  |  |  | 33 |  | 15 | 11 | 25 |  |  |  |
| (d) A ssets over $\$ 3000000,000$ | 2.44 | 4.42 | 5.41 |  |  | . 87 | 78 | 1.73 | 12 | ${ }^{03}$ | 15 | 47 | 92.24 | 100 |
| Mired A-t-te i-s than sio,000000 | - | C. 1.17 | - 10.46 |  |  | ${ }_{1.86}^{1.22}$ | 1.05 | ${ }_{2.80}^{1.35}$ | 2.47 | $\stackrel{29}{10}$ | 2.57 | 3.60 | ${ }_{80}^{950} 43$ | 100 100 |
| (b) Assets \$10,000,000 and less than |  |  | , 55 |  |  | 1.01 | 36 | 1.78 | . 12 | . 61 | 74 | 4.08 | 91.86 | 100 |
| Assets $\$ 5000000,000$ and less than |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (d) $\$ 3000000,000 \times 10.0$ | 2. 27 | ${ }^{3} .65$ | 4, 08 |  |  | 1.13 1.25 | . 19 | 1. ${ }^{1.54}$ | 2.09 .25 | 80 13 | $\begin{array}{r}\text { 2. } 89 \\ .38 \\ \hline 8\end{array}$ | ${ }^{2 .} 22$ | ${ }_{8}^{89} 9.26$ | 100 |



Table IV-3.-Percentage distribution of net assets of open-end investment funds, by type and size of fund and by type of asset, Dec. 31, 1957


(b) Assets $\$ 10,000,000$ and less than
(c) Assets $\$ 0,000,000$ and less than
(d) Assets over
All balanced funds:
(b) Assets $\$ 10,000,000$ and less than
(c) Assets $\$ 500,0000,000$ and less than
(d) Assets over $\$ 300,000,000$ All common stack fuinds:
(a) Assets less than $\$ 10,000,000$..............
(b) Assets $\$ 10,000,000$ and less than
(c) Assets $\$ 50,0000,000$ and less than
(c) Assets $\$ 50,000,000$ and less than
(d) Assets over $\$ 300,000,000$

|  |  |  |
| ---: | ---: | ---: |
| 3.56 | 8.08 | 11.19 |
| 3.44 | 3.32 | 6.6 |
| 2.31 | 3.20 | 5.9 |
| 1.24 | 2.71 | 3.80 |
| 3.78 | 10.05 | 12.8 |
| 2.00 | 5.78 | 8.3 |
| 2.21 | 3.80 | 6. |
| $\because .75$ | 2.61 | 3.3 |
| 3.62 | 5.84 | 9.2 |
| 4.27 | 3.22 | 6. |
| 2.70 | 3.94 | 7. |
| 1.60 | 2.77 | 4. |


${ }_{2}^{1}$ Size as of September 1058 .
"Foreign corporate bonds and preferred stocks are included in "Total foreign securi-

100
61.66
6.45



| 05 | 74.07 |
| :---: | :---: |
| .81 | 78. |
| 49 |  |
| .23 |  |
| .98 |  |
| .24 | 59. |
| .69 |  |
| .38 | 80 |
| .92 |  |
| 56 | 92.53 | 74.07

78.60
56.14
59.05
59.58
59.32
80.51
86.14
86.52
92.53

100 100
100 100
Table IV－4．－－Percentage distribution of net assets of open－end investment funds，by type and size of fund and by type of asset，Sept．30， 1958

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 8500 |  |  |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{\dot{~}} \\ & \stackrel{y}{*} \end{aligned}$ | git8요 ஸ்க்ற் |  |
|  |  | 7 | 850 | g\％89 | 8\％ | $\omega_{\infty}^{\infty} \text { なか }$ |  | 家ざせ | $\pm$ |
|  | 歌 |  <br>  |  |  |  |  |  |  |  |
|  | 苂 | ＋ |  |  |  |  |  |  |  |
|  |  |  <br>  |  |  |  |  |  |  |  |
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> (a) Assets less than $\$ 10,000,000$..............
> (c) Assets $\$ \$ 00,000,000$ and less than $\$ \$ 300,000,0000,000$ and less than
$\begin{aligned} & \text { (b) Assets } \$ 000,000,000,000 \text { and less than } \\
& \text { (c) Assets } \$ 50,000,000 \text { and less than }\end{aligned}$
(c) Assets $\$ 300,000,000$
(d) Assets over 8300,0 common stock funds:
(a) Assets less than $\$ 10,000,000$
(b) Assets $\$ 10,000,000$ and less than
(c) Assets $\$ 50,000,000$ and less than
(d) Assets Over $\$ 300,000,000$..

| 3.49 | 4.77 | 7.62 | 1.39 | .35 |
| ---: | ---: | ---: | ---: | ---: |
| 3.07 | 3.14 | 6.31 | .03 | 1.30 |
| 1.74 | 4.48 | 7.76 | .03 | .43 |
| 1.18 | 2.41 | 3.64 | .22 | .27 |
| 3.26 | 5.44 | 7.97 | .27 | .53 |
| 2.47 | 8.25 | 13.66 | .13 | .35 |
| 1.26 | 4.04 | 5.17 | .08 | .43 |
| .88 | 3.23 | 3.40 | .54 | .66 |
| 4.73 | 4.36 | 8.02 | .02 | .03 |
| 3.53 | 1.98 | 4.52 | $\ldots .$. | .15 |
| 2.12 | 5.94 | 10.58 | .03 | $-\ldots . .$. |
| 1.39 | 1.84 | 3.81 |  |  |


|  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2.36 | 1.29 | 4.49 | 7.43 | 5.87 | 13.30 | 5.22 | 67.93 |
| 5.45 | 1.61 | 9.02 | 4.47 | 4.27 | 8.74 | 6.03 | 69.86 |
| 6.56 | 1.12 | 8.61 | 3.55 | 2.71 | 6.26 | 3.57 | 73.78 |
| .69 | 1.12 | 2.43 | 5.79 | .35 | 6.14 | 6.55 | 81.02 |
| .96 | .60 | 2.35 | 12.03 | 3.88 | 15.92 | 10.55 | 62.94 |
| .68 | .49 | 1.78 | 13.55 | 2.81 | 16.36 | 10.48 | 57.50 |
| 1.09 | .92 | 3.41 | 9.77 | 4.80 | 14.57 | 12.89 | 83.88 |
| .48 | .86 | 2.78 | 14.05 | .46 | 14.51 | 15.35 | 63.41 |
| 2.43 | 1.94 | 4.42 | 2.92 | 1.55 | 4.47 | .69 | 82.23 |
| 1.28 | 2.25 | 4.16 | 1.10 | .63 | 1.74 | 1.69 | 87.90 |
| 1.62 | 1.10 | 3.01 | 2.18 | 1.07 | 3.25 | 1.07 | 82.05 |
| .83 | 1.30 | 2.18 | .13 | .28 | .41 | .52 | 93.07 |

a Foreign Government securities include securities of international organizations.


[^0]:    ${ }^{1}$ By F. E. Brown and Donglas Vickers.
    ${ }^{2}$ Investment Company Act of 1940, sec. 14 (b).

[^1]:    ${ }^{2}$ Foreign Government securities faclude securities of international organizations.

