ever, collect and maintain data on managing underwriters 10 of new As a measure of the number of firms underwriting new issues, these data are an understatement in view of the many firms that frequently underwrite but never manage. From the IBA files for 1965, a compilation was made of the number and identity of managing underwriters for that year. Table 4 is a tabulation of managing underwriters in 1965 by type of dealer and geographic location. The 388 managing underwriters listed for that year 11 in the IBA files were distributed among 40 States and Puerto Rico.

Firms which do not underwrite periodically are not identified by code number in the IBA data and are thus not included with tabula-

tions based on the 388 underwriters which were coded.

Table 4.—Managing underwriters 1 by type dealer and geographic location, 1965

State	Number of dealers		·	Number of dealers	
	Dealer banks	Dealers	State	Dealer banks	Dealers
Alabama Arizona Arkansas California Colorado Connecticut Florida Georgia Illinois Indiana Iowa Kansas Kentucky Louisiana Maryland Massachusetts Michigan Misniesota Mississippi Missouri Nebraska Nevada	7 1 1 1 4 1 3 1 1 2 4 2 4 4 1 5	8 1 4 12 3 1 7 20 3 5 4 6 9 4 5 5 7 10 14 2	New Jersey. New Mexico. New York North Carolina. North Dakota. Ohio. Oklahoma. Oregon. Pennsylvania. Puerto Rico. Rhode Island. South Carolina. Tennessee. Texas. Utah Virginia. Washington West Virginia. Wisconsin.	13 4 1 1 2 1 4 1 1 3 6 1	3 1 54 6 20 5 17 1 1 2 8 26 6 7 1 1 4

<sup>&</sup>lt;sup>1</sup> Based on all managing underwriters of new issues in 1965 about which the Investment Bankers Associa•

Source: Investment Bankers Association of America.

Table 5 lists the number of managing underwriters by type of security underwritten and type of dealer. Of the 93 managing dealer banks in 1965, 79 managed only general obligation issues, no banks managed only revenue issues, and 14 managed both general obligation and revenue issues.<sup>12</sup> Of the 295 dealers listed, 196 managed only general obligation issues, 43 managed only revenue issues, and 146 managed both general obligation and revenue issues.

The classification "managing underwriters" in the IBA statistics includes those dealers who underwrite the entire issue themselves, or who coordinate the activities of a syndicate (in which case comanagers may exist). The duties of the manager are many and varied but include bookkeeping, preparation of advertising, preparation of bids, polling members to obtain a syndicate bid, etc.

11 During the 10-year period that data have been maintained by the IBA, more than 1.200 firms have at some time or another been the syndicate manager or sole underwriter of a municipal bonds issue.

12 Federal banking laws limit banks in their underwriting of "municipal" bonds to "general obligations" of a State or of any political subdivision thereof (12 U.S.C.A. 24). The term "general obligation" has been variously interpreted by the banking authorities. Thus, some banks have underwritten bonds which are classified "general obligations" by their appropriate authority but which are classified as "revenue" bonds by the definition employed in this chapter.