

## THE FORMATION OF A DEAF VARIETY OF THE HUMAN RACE.

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TABLE III.—*Showing recurrence of surnames and percentages of the whole.*

(American Asylum, 1877 Report.)

Number of surnames.	Number of pupils represented.	Percentage of the whole.
764 names occur once.....	764	36.3
214 names occur twice .....	428	20.3
103 names occur three or more times .....	914	43.4
<b>1,171</b>	<b>2,106</b>	<b>100.0</b>

The American Asylum, at Hartford, Conn., was established in 1817, under the patronage of Congress, as a school to be open to all the deaf-mutes of the United States. As new centers of instruction sprang up the supply of pupils from the more distant States was practically cut off, and the institution is more representative of the New England States than of the whole country.

This will be obvious from the following table (Table IV), which gives a synopsis of 2,100 cases admitted to the asylum before May, 1877, classified according to residence.

TABLE IV.—*Classification of pupils in respect to residence.*

(American Asylum, 1877 Report.)

Where from.	No.	Where from.	No.
Maine.....	336	Connecticut.....	362
New Hampshire.....	211	California.....	2
Vermont .....	233	Pennsylvania.....	14
Massachusetts.....	731	Maryland .....	5
Rhode Island.....	67	New York .....	34
New Jersey.....	7	Illinois.....	2
District of Columbia.....	2	Michigan .....	1
Virginia .....	11	Wisconsin.....	1
North Carolina .....	4	Ohio .....	6
South Carolina .....	19	British Provinces .....	25
Georgia .....	27	West Indies .....	1
Alabama .....	4	West Virginia .....	1
Louisiana .....	1		
Texas .....	1		
Indiana .....	1		
			<b>2,106</b>

In order to show that the numerous recurrence of surnames is not confined to the deaf-mutes of the New England States nor to the pupils of our oldest institutions, I give a list of recurring surnames taken from the 1882 report of the Illinois Institution.

This institution, although only opened in 1846, is now the largest of its kind in the world, and it may fairly be taken as representative of a large section of country in the West.\*

TABLE V.—*Recurrence of surnames among 1,620 pupils admitted between the years 1846 and 1882.*

(Illinois Institution for the Deaf and Dumb, Jacksonville, Ill.)

Names occurring 18 times: Smith.

Names occurring 16 times: Brown.

Names occurring 10 times: Anderson, Miller.

Names occurring 9 times: Edwards, Wilson.

Names occurring 8 times: Johnson.

\* As the American Asylum and Illinois Institution may be taken as representative institutions, I present in an appendix a critical analysis of all the cases recorded in the reports referred to. (See Tables A to N, in the appendix.)

For this analysis I am indebted to Mr. Franek Z. Maguire, of Washington, D. C., and I have personally verified his results.