Explanation:

The total number of INSANE in each State as reported in the Census is reduced to thousandths, and the number of thousandths of each sex, in each decade of life, is represented by the distance measured on the horizontal lines, severally, from the perpendicular base line.

The males are on the left of the base line, and the females on the right.

The lowest horizontal line represents the first decade, under ten years of age, and the highest over one hundred years.

The sex which preponderates is shaded.

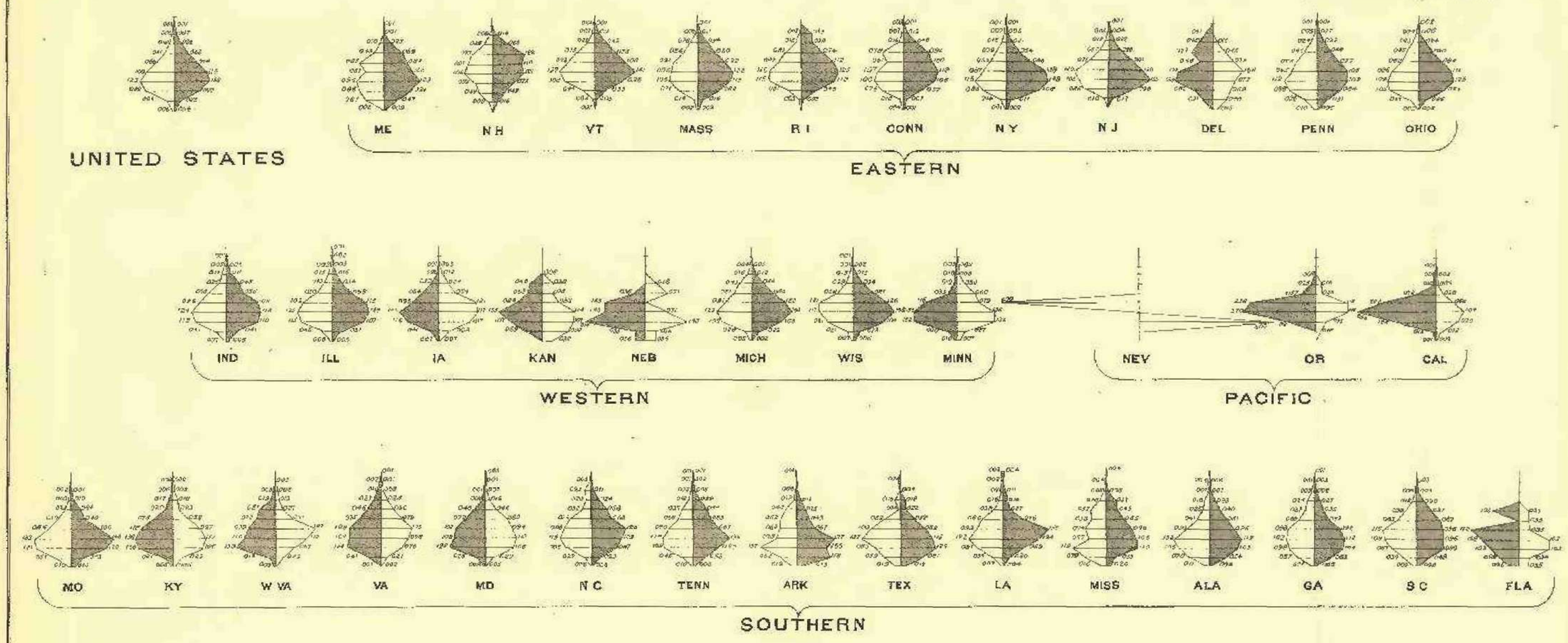
CHART
SHOWING THE DISTRIBUTION BY AGE AND SEX
OF
INSANITY.
PREPARED FOR THE STATISTICAL ATLAS OF THE UNITED STATES
by FRED H. WINES, Secy. Illinois State Board of Charities.

NINTH CENSUS 1870.

NUMBER OF INSANE IN THE UNITED STATES
divided by age and sex as follows, viz:

Males.	No.	Per M.	Females.	No.	Per M.
Over 100	5	.000	Over 100	10	.000
Between 90 & 100	29	.001	Between 90 & 100	38	.001
80 — 90	202	.005	80 — 90	253	.007
70 — 80	692	.019	70 — 80	977	.024
60 — 70	1,521	.041	60 — 70	1,784	.049
50 — 60	2,442	.066	50 — 60	2,817	.079
40 — 50	3,715	.101	40 — 50	4,261	.123
30 — 40	4,542	.124	30 — 40	4,503	.123
20 — 30	3,685	.099	20 — 30	3,431	.092
10 — 20	1,042	.028	10 — 20	950	.025
Under 10	173	.005	Under 10	151	.004
Total	18,003		Total	19,138	

(Insane of unknown age omitted.)



Explanation:

The total number of INSANE in each State as reported in the Census is reduced to thousandths, and the number of thousandths of each sex, in each decade of life, is represented by the distance measured on the horizontal lines, severally, from the perpendicular base line.

The males are on the left of the base line, and the females on the right.

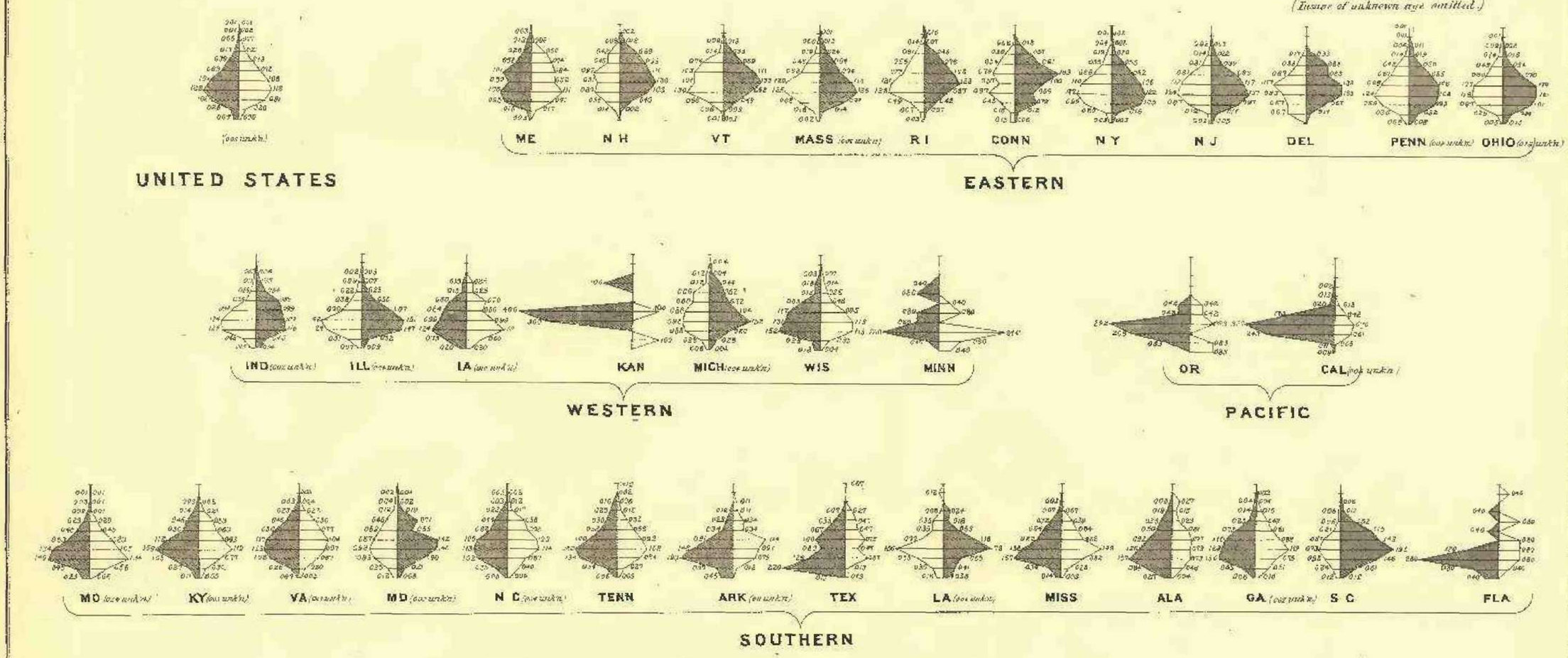
The lowest horizontal line represents the first decade, under ten years of age, and the highest over one hundred years.

The sex which preponderates is shaded.

CHART
SHOWING THE DISTRIBUTION BY AGE AND SEX
OF
INSANITY.
PREPARED FOR THE STATISTICAL ATLAS OF THE UNITED STATES
by FRED H. WINES, Secy. Illinois State Board of Charities.

EIGHTH CENSUS 1860.

NUMBER OF INSANE IN THE UNITED STATES
divided by age and sex as follows, viz:

Males	No.	Per M.	Females	No.	Per M.
Over 100	1	.001	Over 100	6	.001
Between 90 & 100	18	.002	Between 90 & 100	26	.002
80 — 90	120	.016	80 — 90	163	.017
70 — 80	404	.053	70 — 80	503	.050
60 — 70	823	.109	60 — 70	1,134	.100
50 — 60	1,333	.176	50 — 60	1,822	.162
40 — 50	2,025	.267	40 — 50	2,623	.233
30 — 40	2,025	.267	30 — 40	2,817	.250
20 — 30	2,136	.282	20 — 30	2,711	.241
10 — 20	686	.090	10 — 20	827	.073
Under 10	165	.022	Under 10	145	.013
Total	11,789		Total	12,151	

(Insane of unknown age omitted.)