





Atlanta University Debating Team, c. 1900



Women seated on steps of building at Atlanta University c. 1900

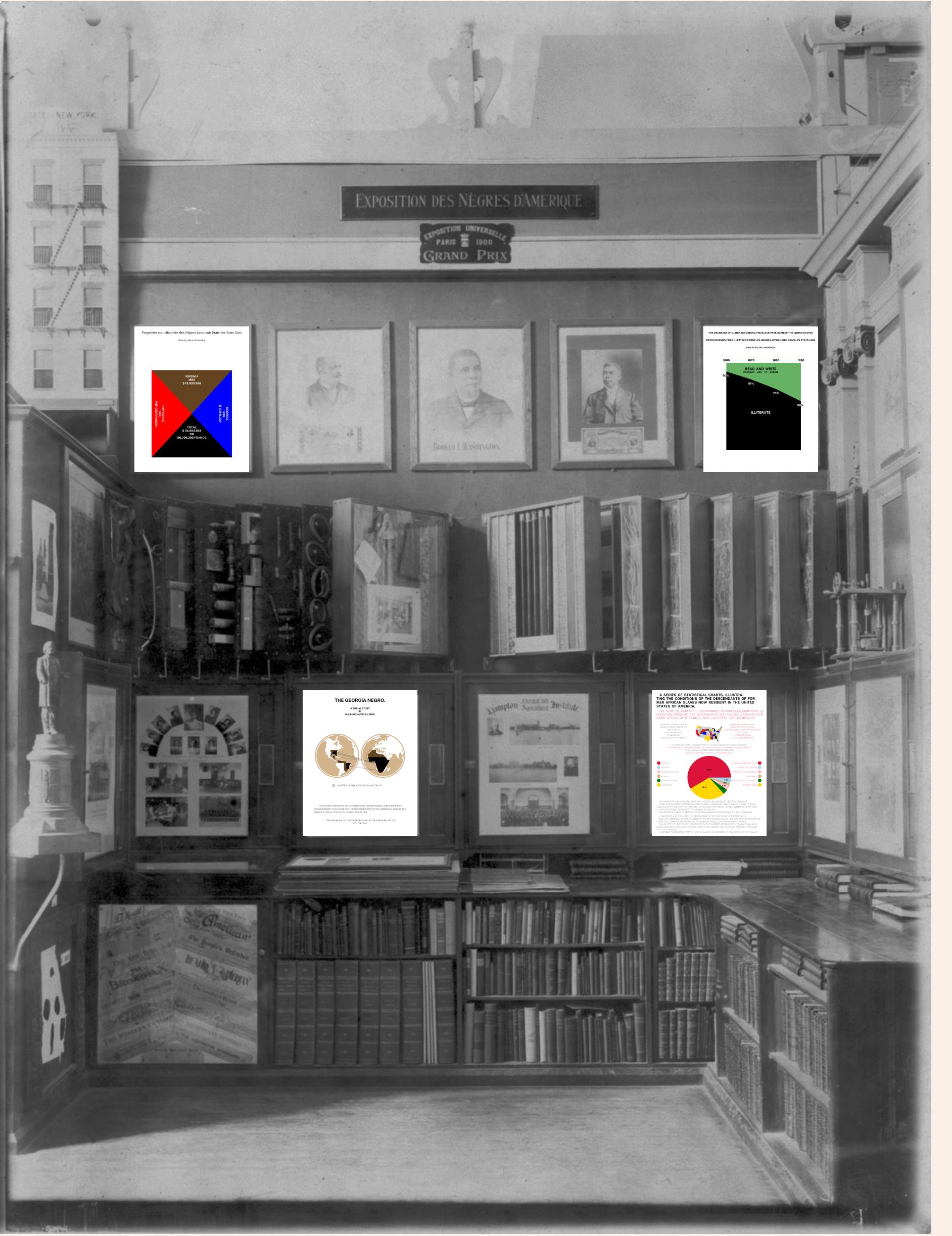


W.E.B. DuBois in Paris 1900



Exposition of the American Negro, Paris, 1900





22"

A SERIES OF STATISTICAL CHARTS, ILLUSTRATING THE CONDITION OF THE DESCENDANTS OF FORMER AFRICAN SLAVES NOW RESIDENT IN THE UNITED STATES OF AMERICA.

UNE SÉRIE DE CARTES ET DIAGRAMMES STATISTIQUES MONTRANT LA CONDITION PRÉSENTE DES DESCENDANTS DES ANCIENS ESQLAVES AFRIQUEAINS ACTUELLEMENT ÉTABLIS DANS LES ETATS UNIS D'AMÉRIQUE.

PREPARED AND EXECUTED BY  
NEGRO STUDENTS UNDER THE  
DIRECTION OF  
ATLANTA UNIVERSITY,  
ATLANTA, GA.  
UNITED STATES OF AMERICA.



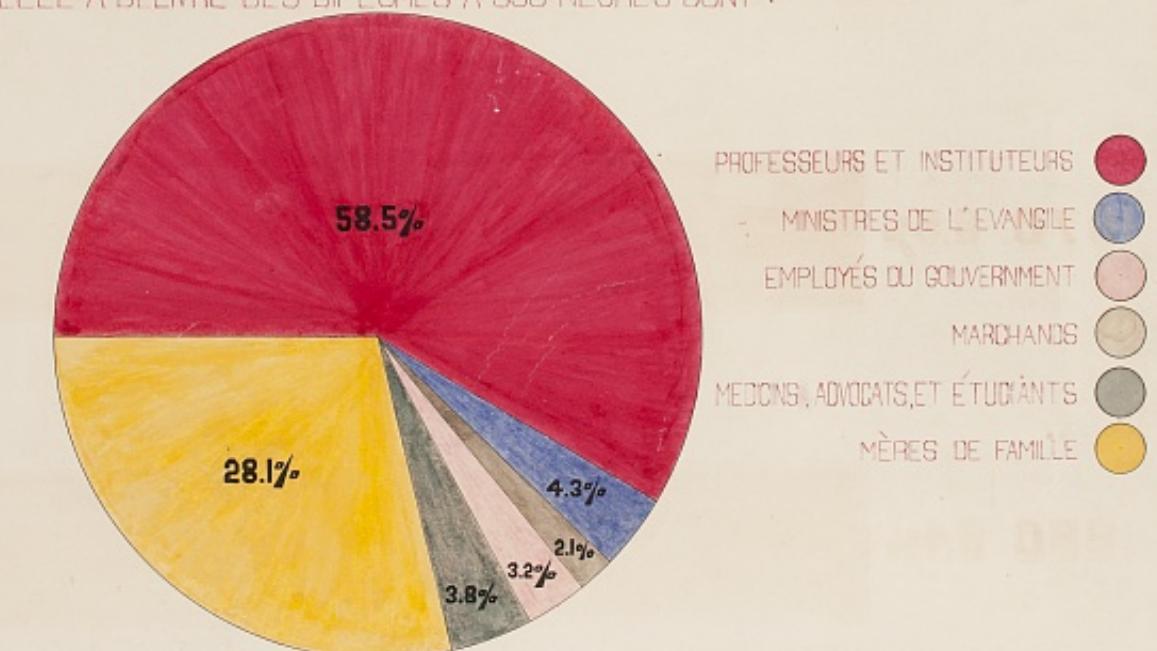
CENTRE OF NEGRO POPULATION,  
ATLANTA UNIVERSITY.

PRÉPARÉES ET EXÉCUTÉES PAR  
DES ÉTUDIANTS NÈGRES SOUS  
LA DIRECTION DE L'UNIVERSITÉ  
D'ATLANTA,  
ETAT DE GÉORGIE,  
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THE UNIVERSITY WAS FOUNDED IN 1867. IT HAS INSTRUCTED 6000 NEGRO STUDENTS.  
L'UNIVERSITÉ A ÉTÉ FONDÉE EN 1867. ELLE A DONNÉ L'INSTRUCTION À 6000 ÉTUDIANTS NÈGRES.  
IT HAS GRADUATED 330 NEGROES AMONG WHOM ARE:  
ELLE A DÉLIVRÉ DES DIPLÔMES À 330 NÈGRES DONT :

28"

- TEACHERS
- MINISTERS
- GOVERNMENT SERVICE
- BUSINESS
- OTHER PROFESSIONS
- HOUSE WIVES



- PROFESSEURS ET INSTITUTEURS
- MINISTRES DE L'EVANGILE
- EMPLOYÉS DU GOUVERNEMENT
- MARCHANDS
- MEDECINS, AVOCATS, ET ÉTUDIANTS
- MÈRES DE FAMILLE

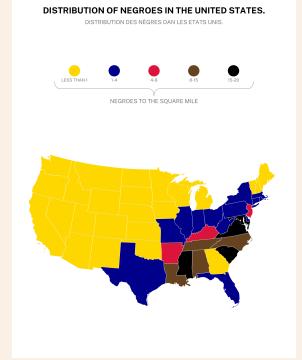
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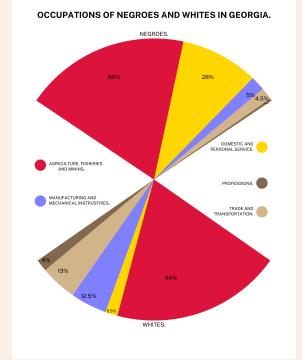
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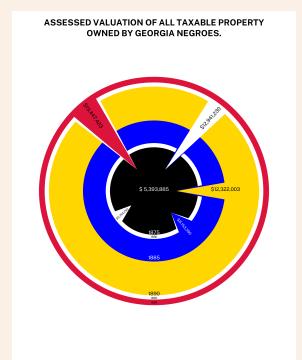
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# We are here

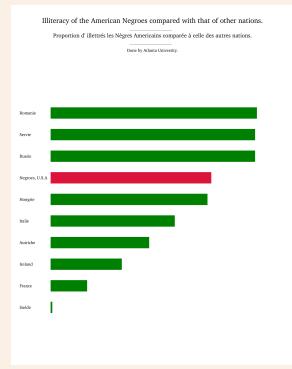


# This is who we are



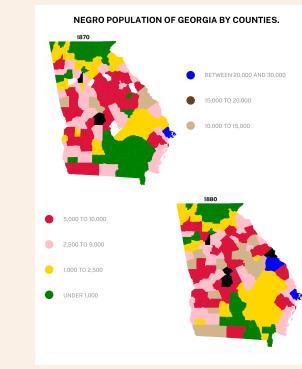
# This is how far we have come

# Taxonomy



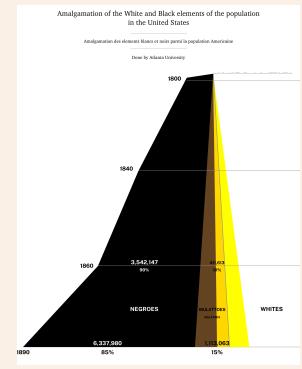
Bars

54.39%



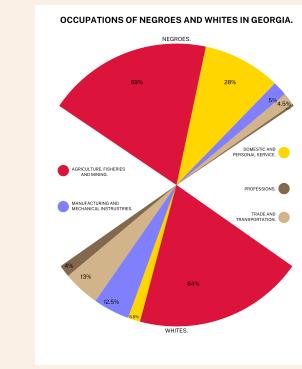
Maps

15.79%



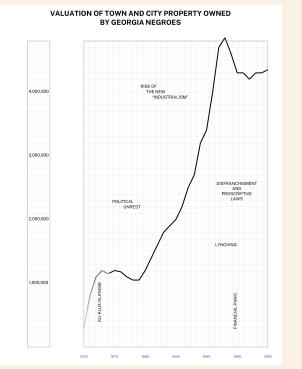
Blocks

12.28%



Circles

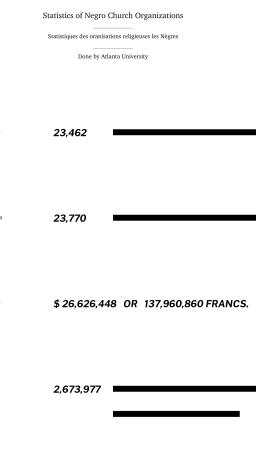
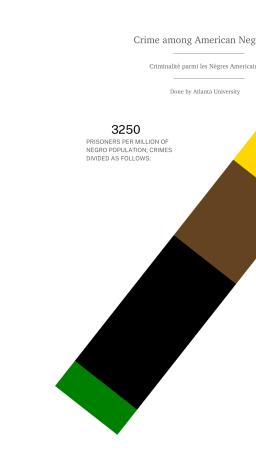
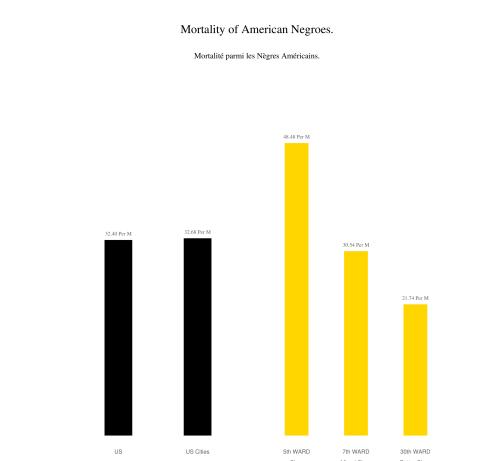
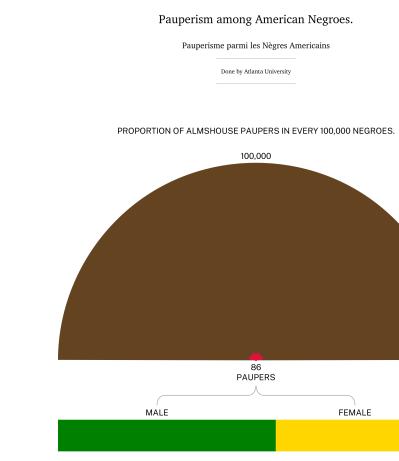
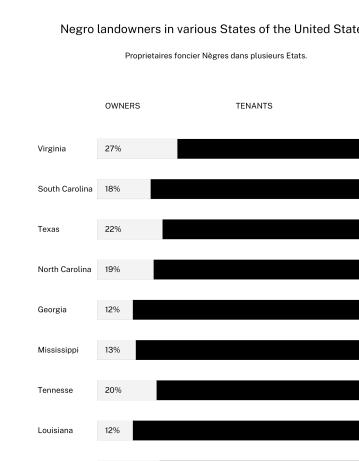
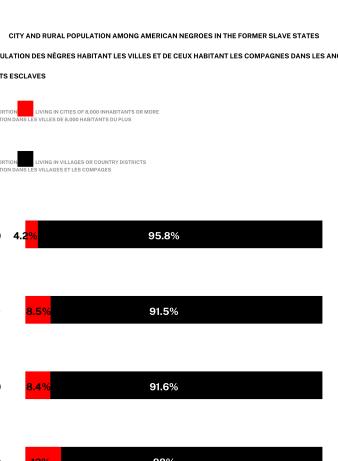
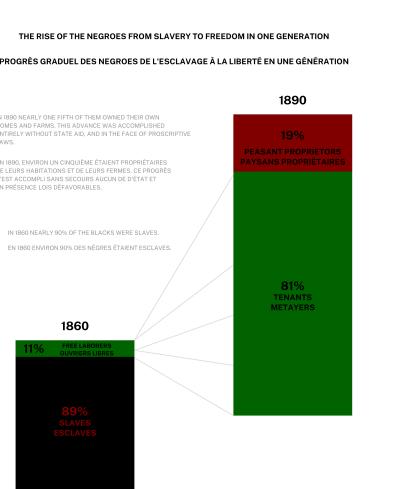
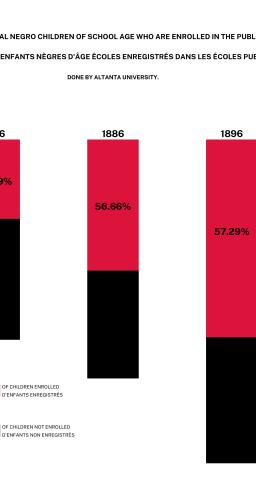
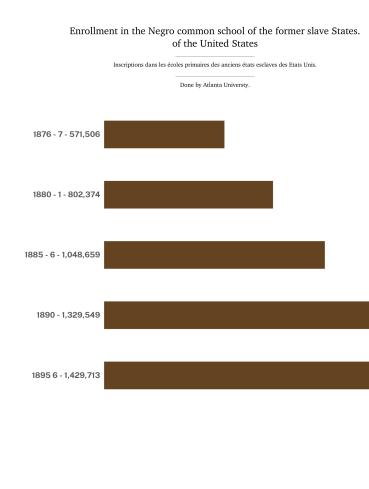
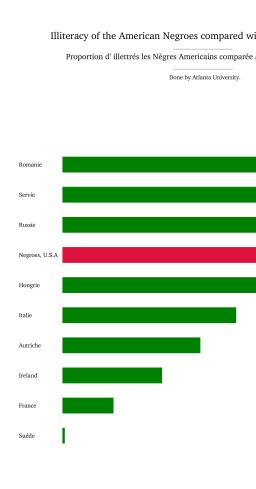
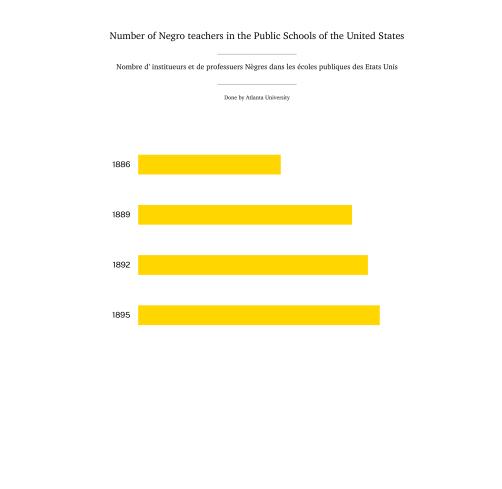
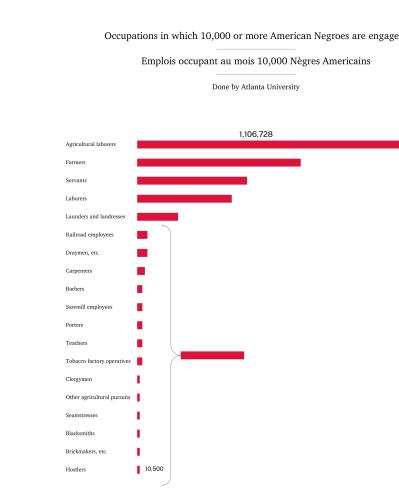
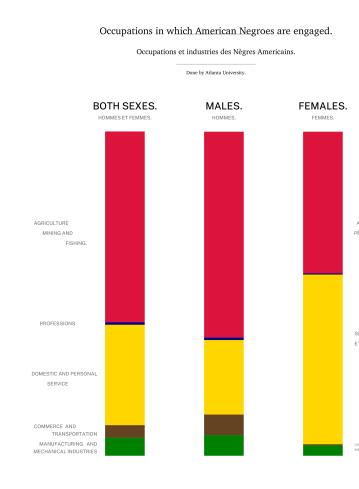
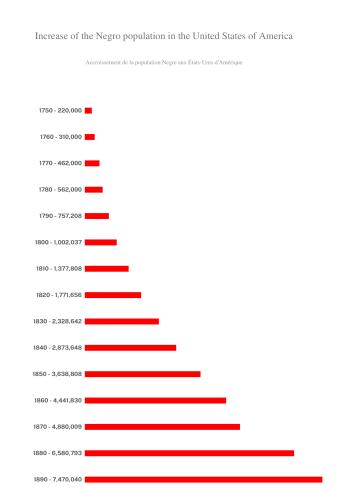
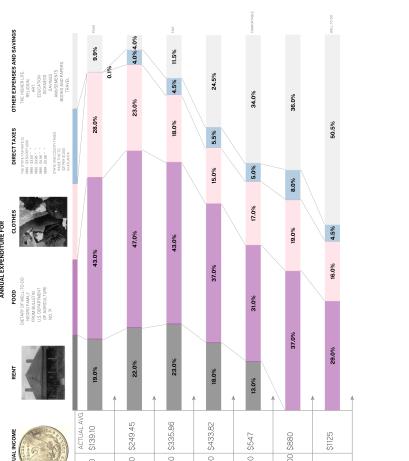
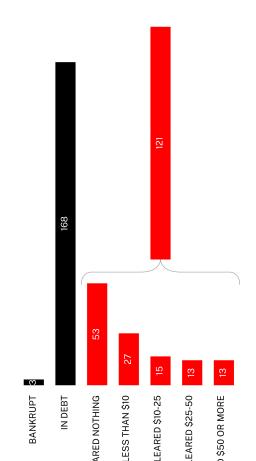
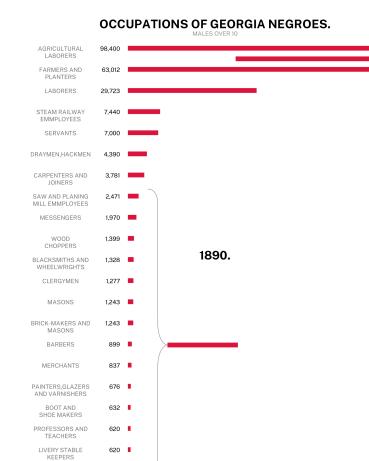
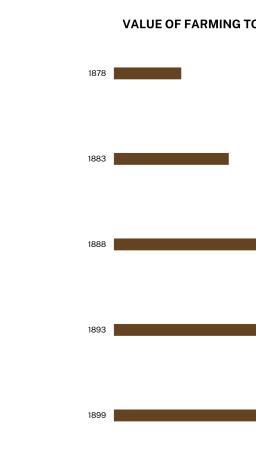
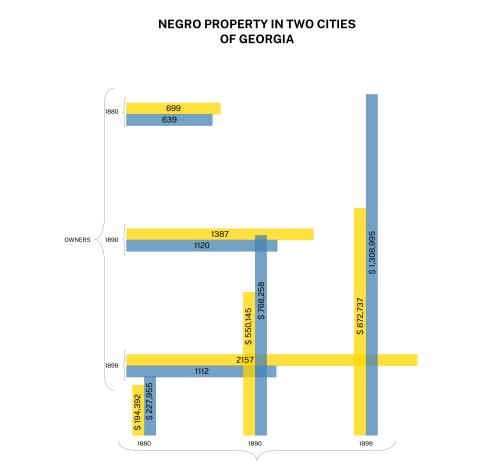
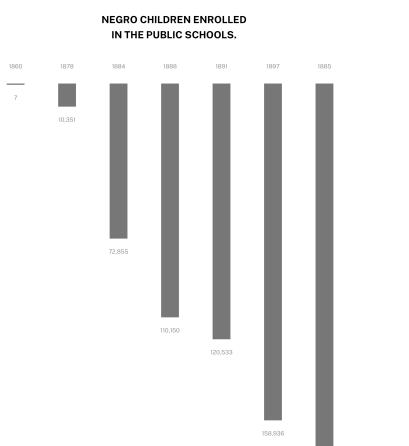
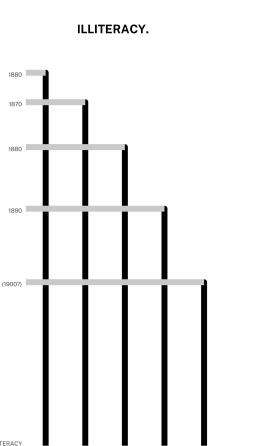
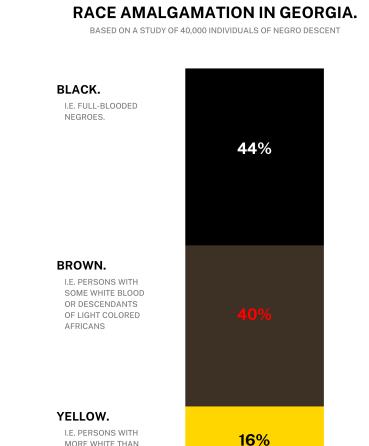
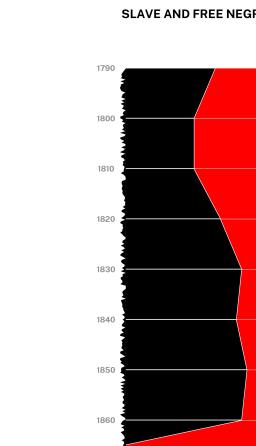
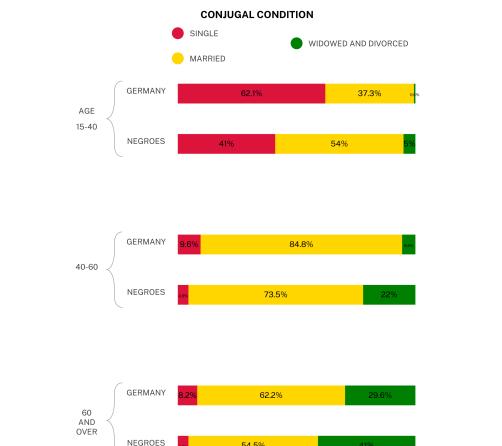
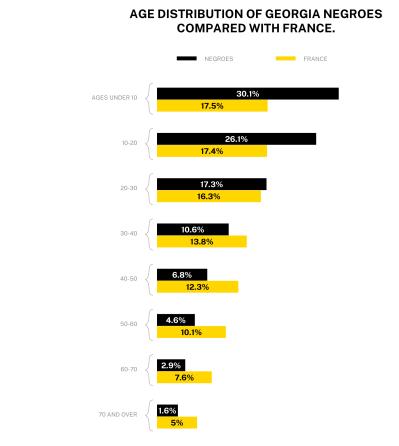
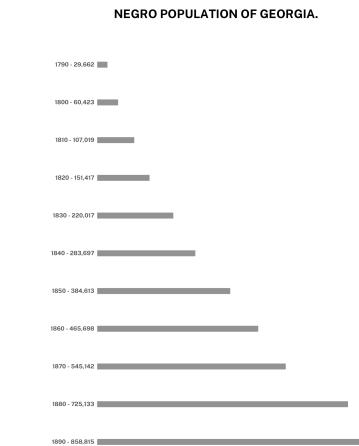
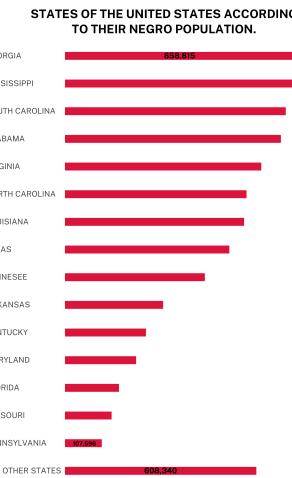
12.28%



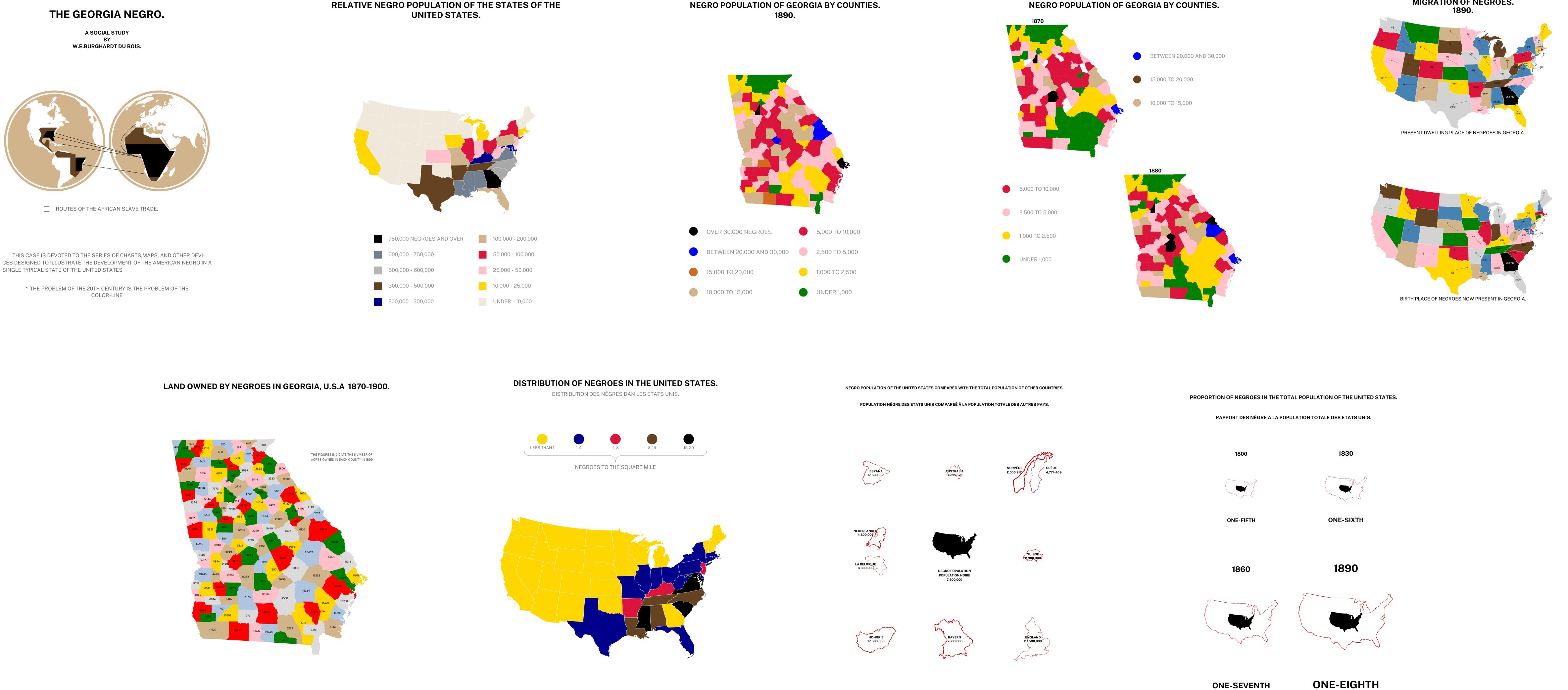
Graphs

5.26%

# Bars

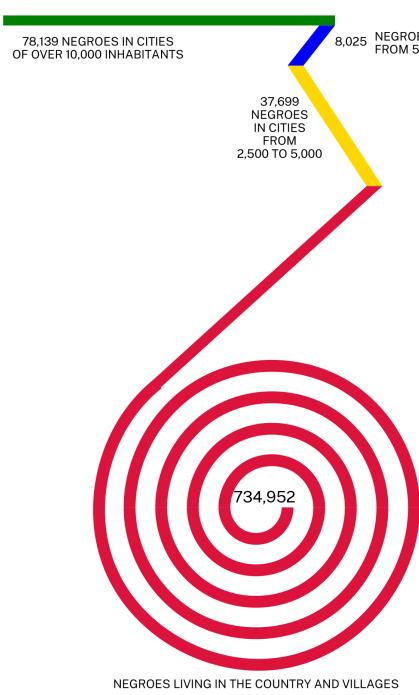


# Maps

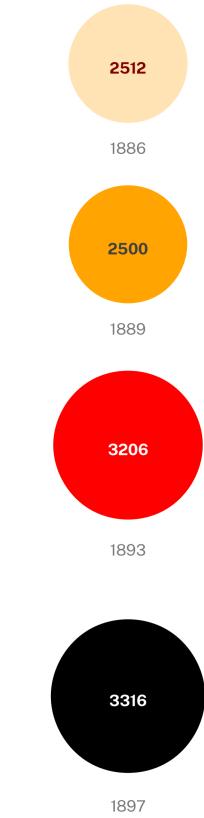


# Circles

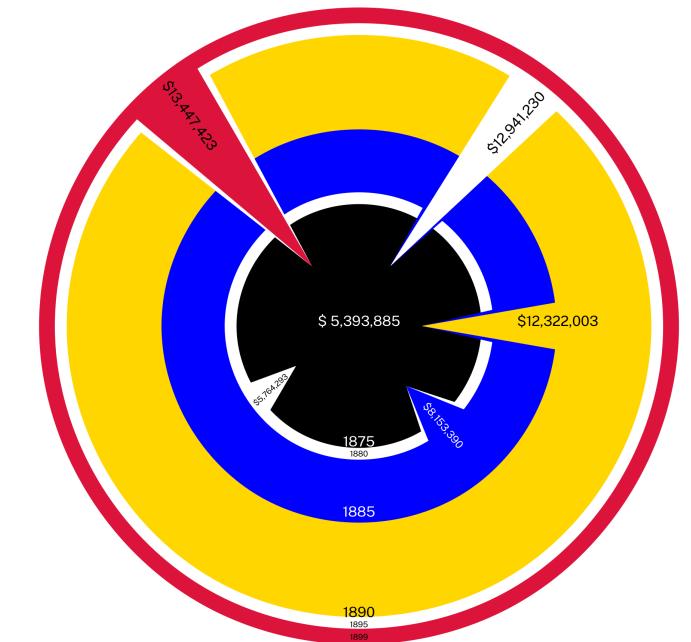
CITY AND RURAL POPULATION.  
1890.



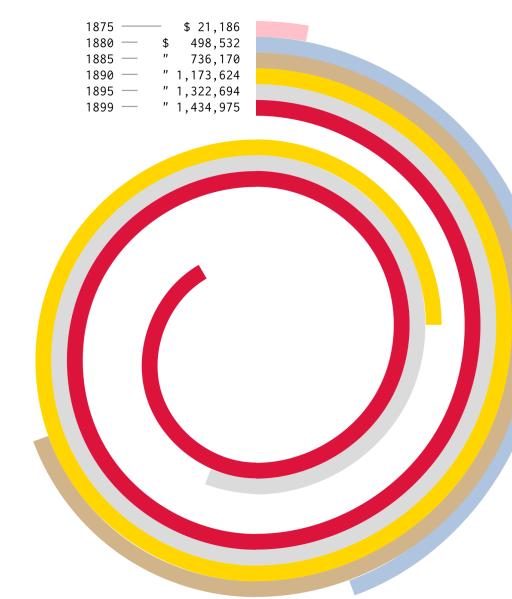
NEGRO TEACHERS IN GEORGIA PUBLIC SCHOOLS



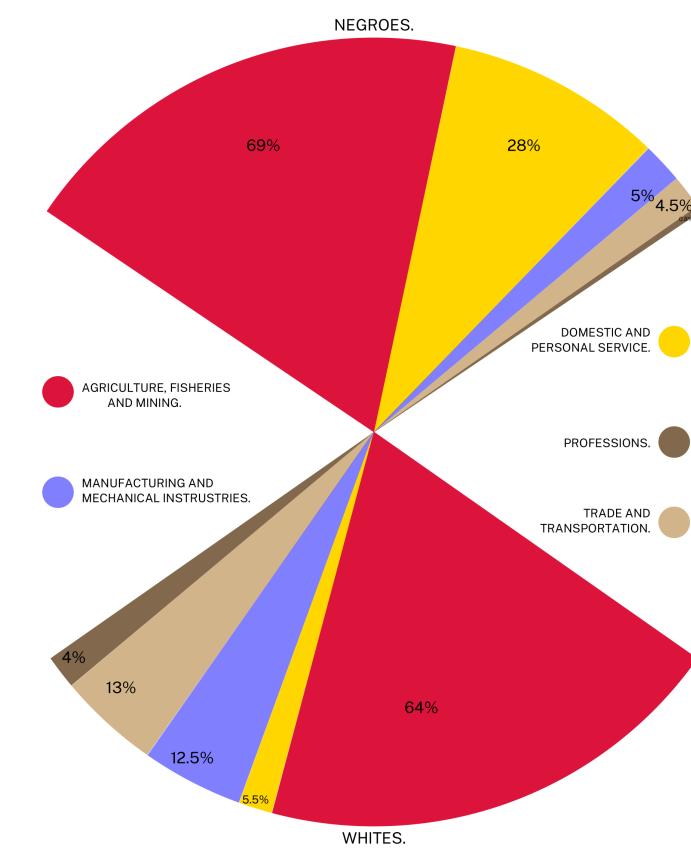
ASSESSED VALUATION OF ALL TAXABLE PROPERTY OWNED BY GEORGIA NEGROES.



ASSESSED VALUE OF HOUSEHOLD AND KITCHEN FURNITURE OWNED BY GEORGIA NEGROES.



OCCUPATIONS OF NEGROES AND WHITES IN GEORGIA.



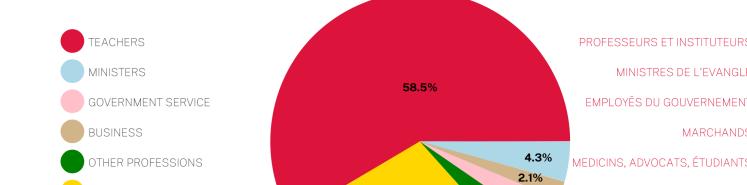
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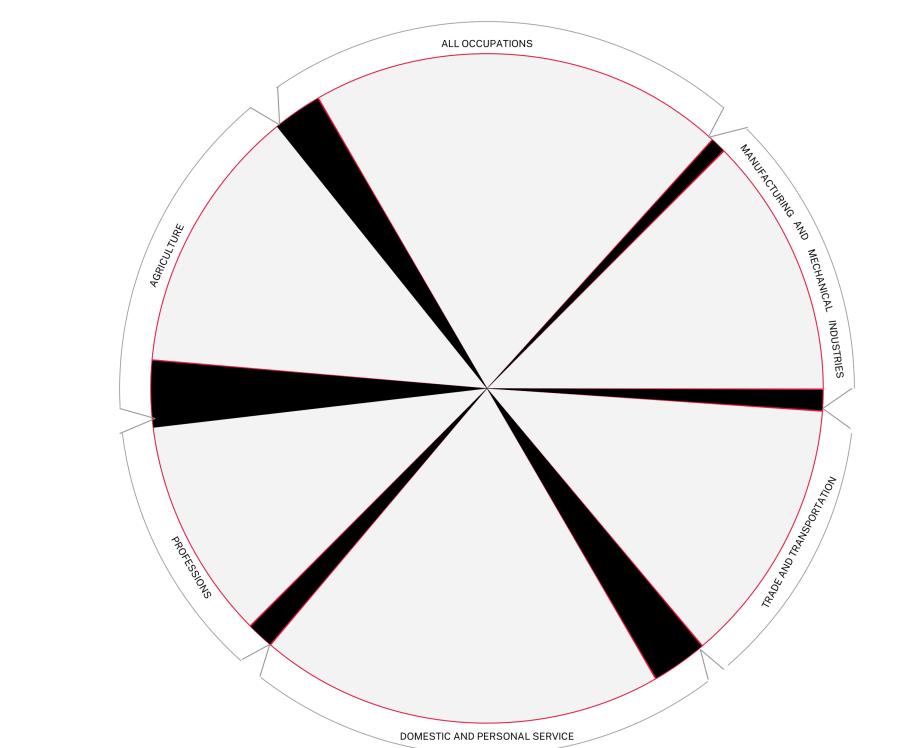
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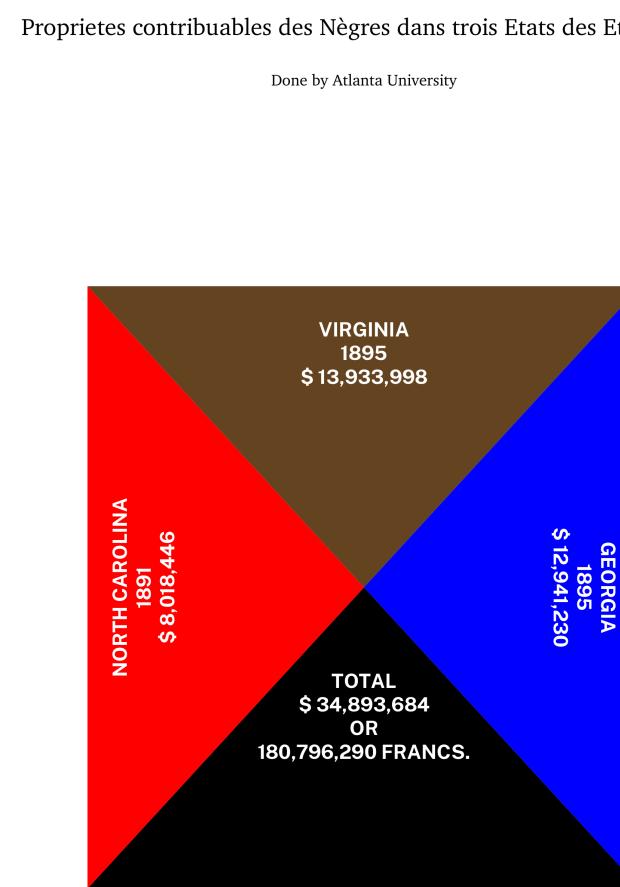
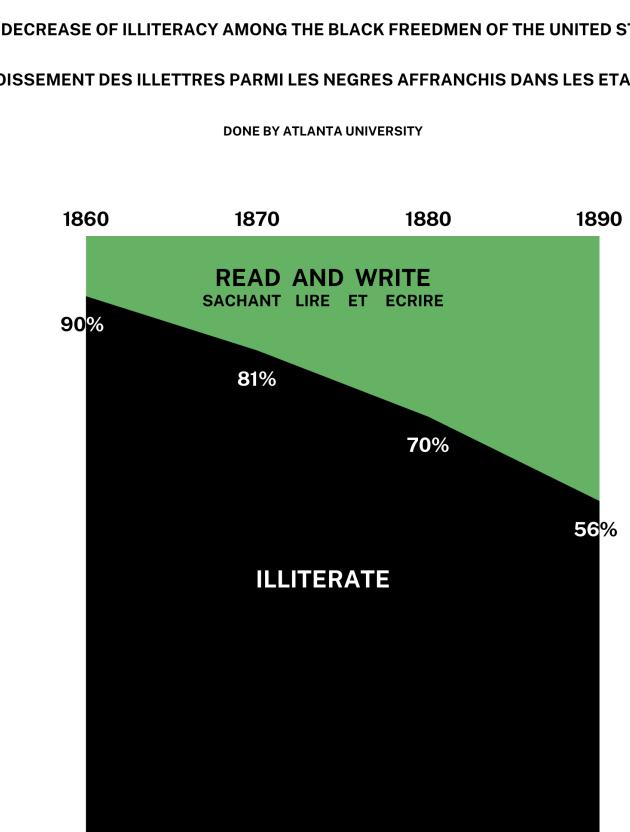
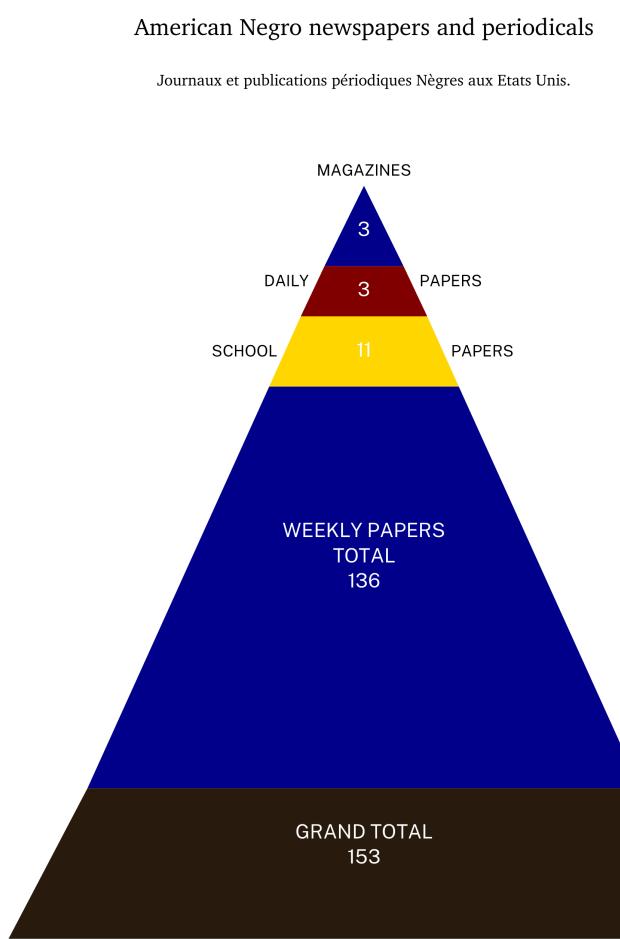
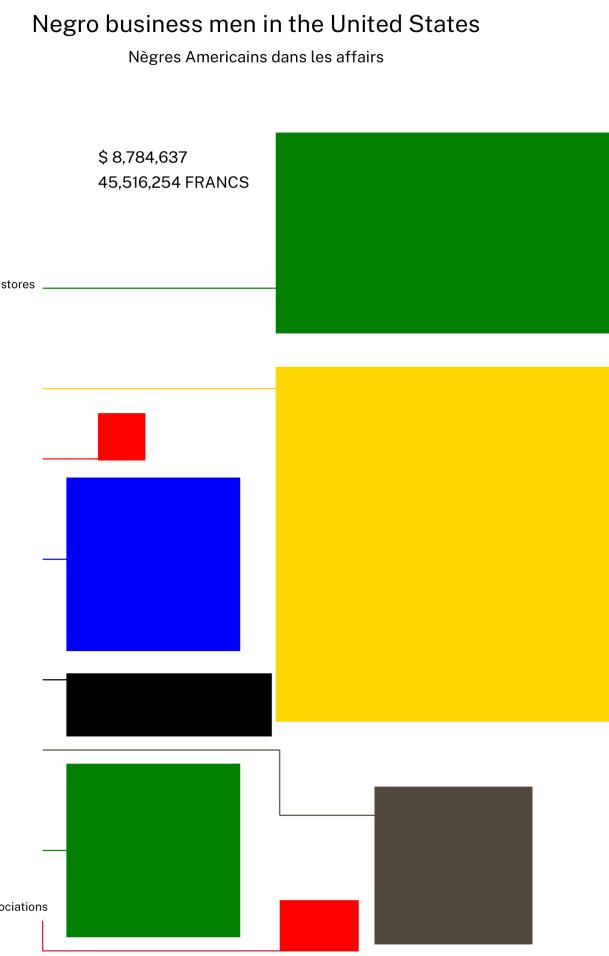
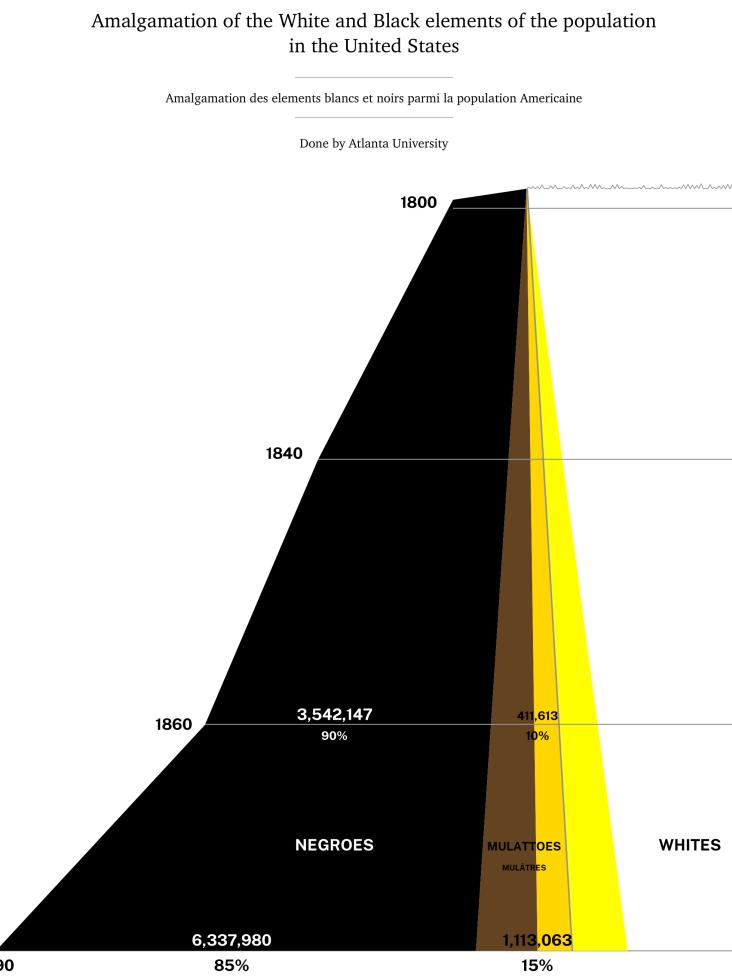
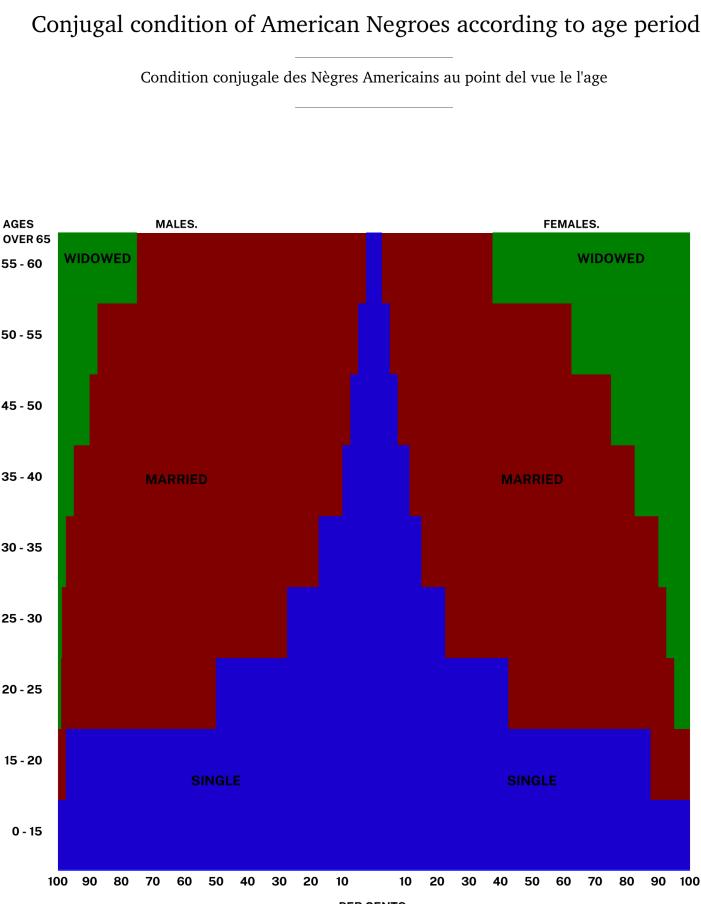
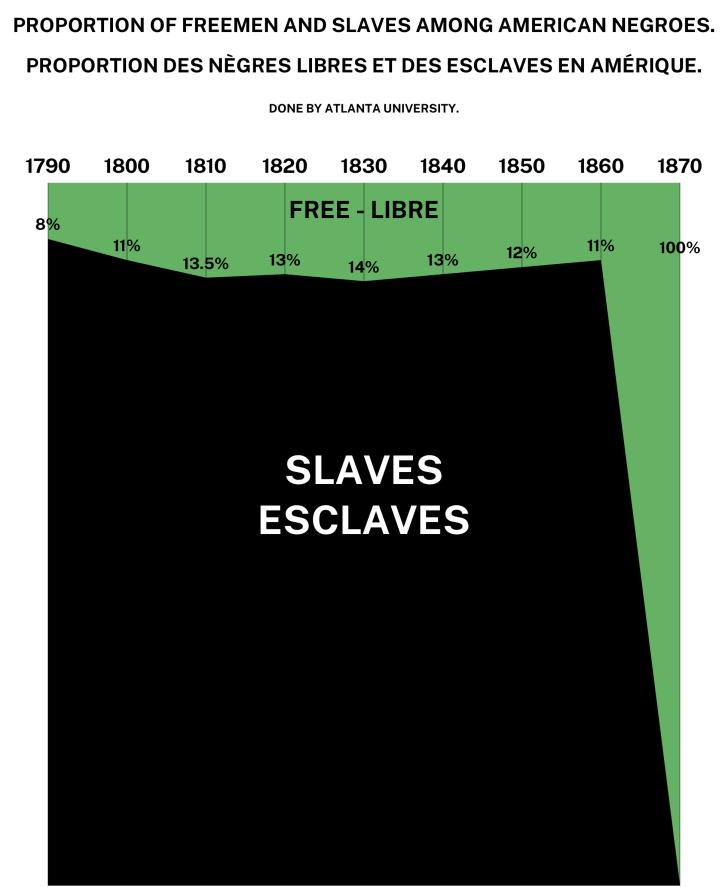
Proportion of Whites and Negroes in the different classes  
occupation in the United States

Proportion des blancs et des Nègres dans les diverses espèces d'occupations en Amérique

Done by Atlanta University

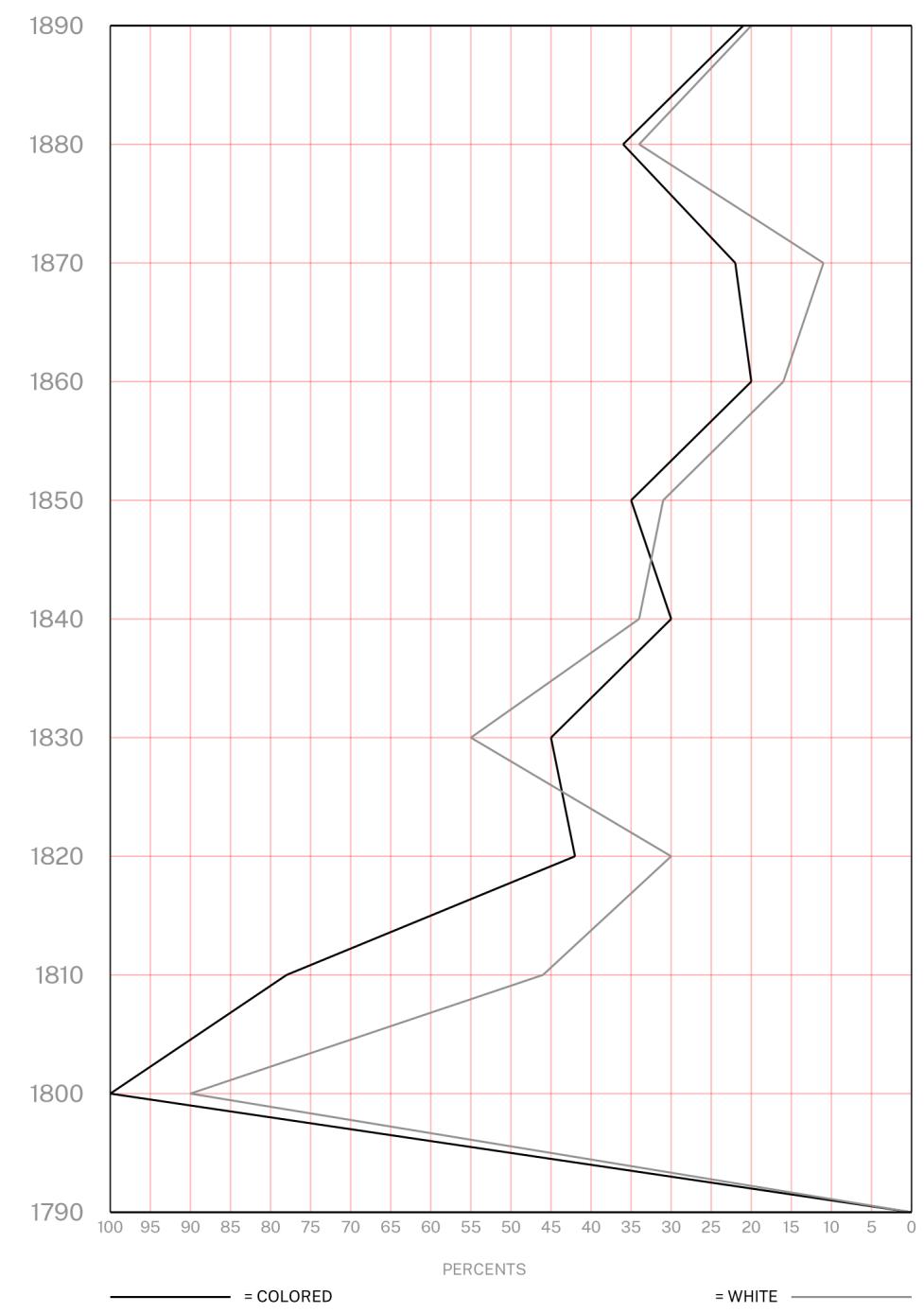


# Blocks

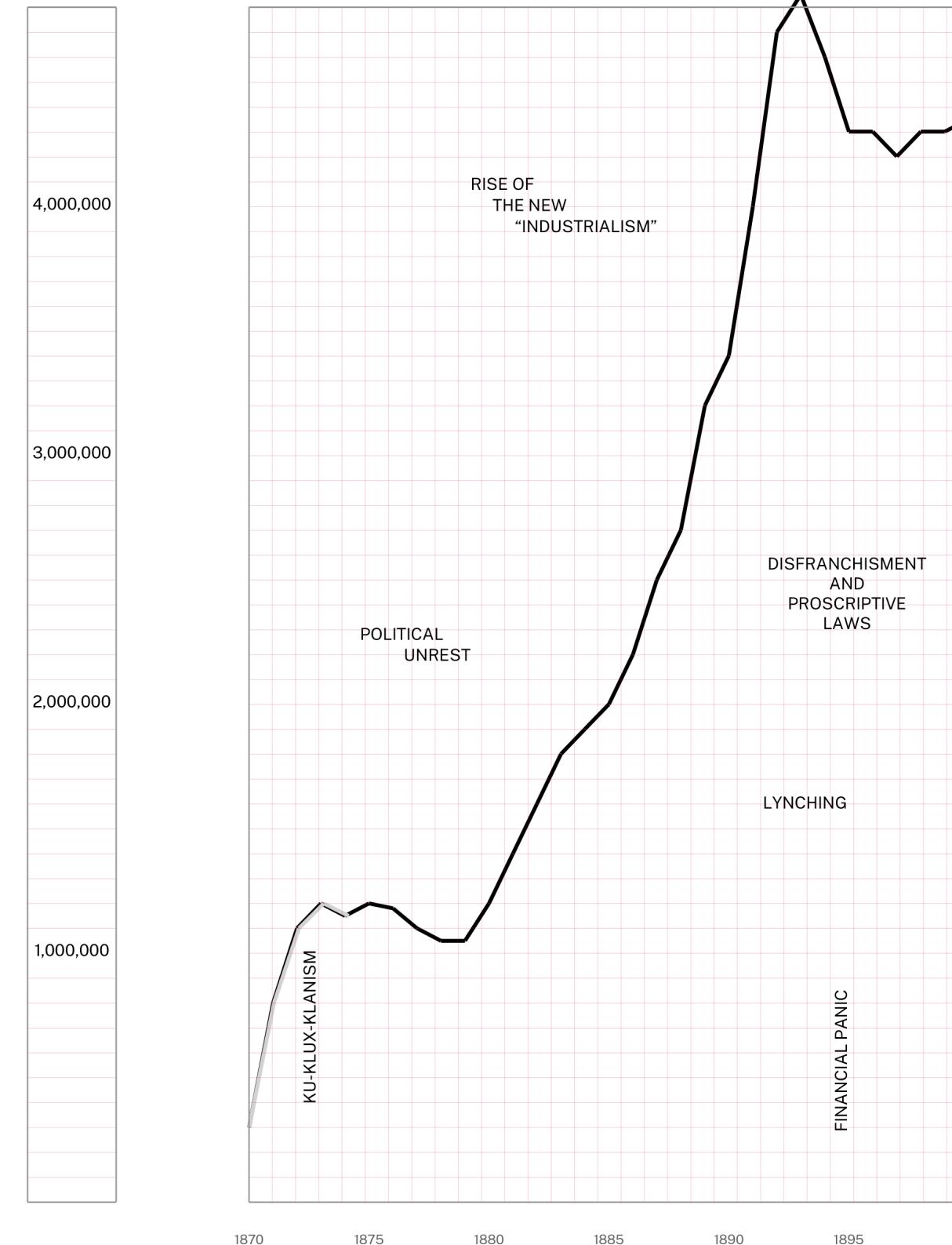


# Graphs

**COMPARATIVE INCREASE OF WHITE AND COLORED POPULATION OF GEORGIA.**

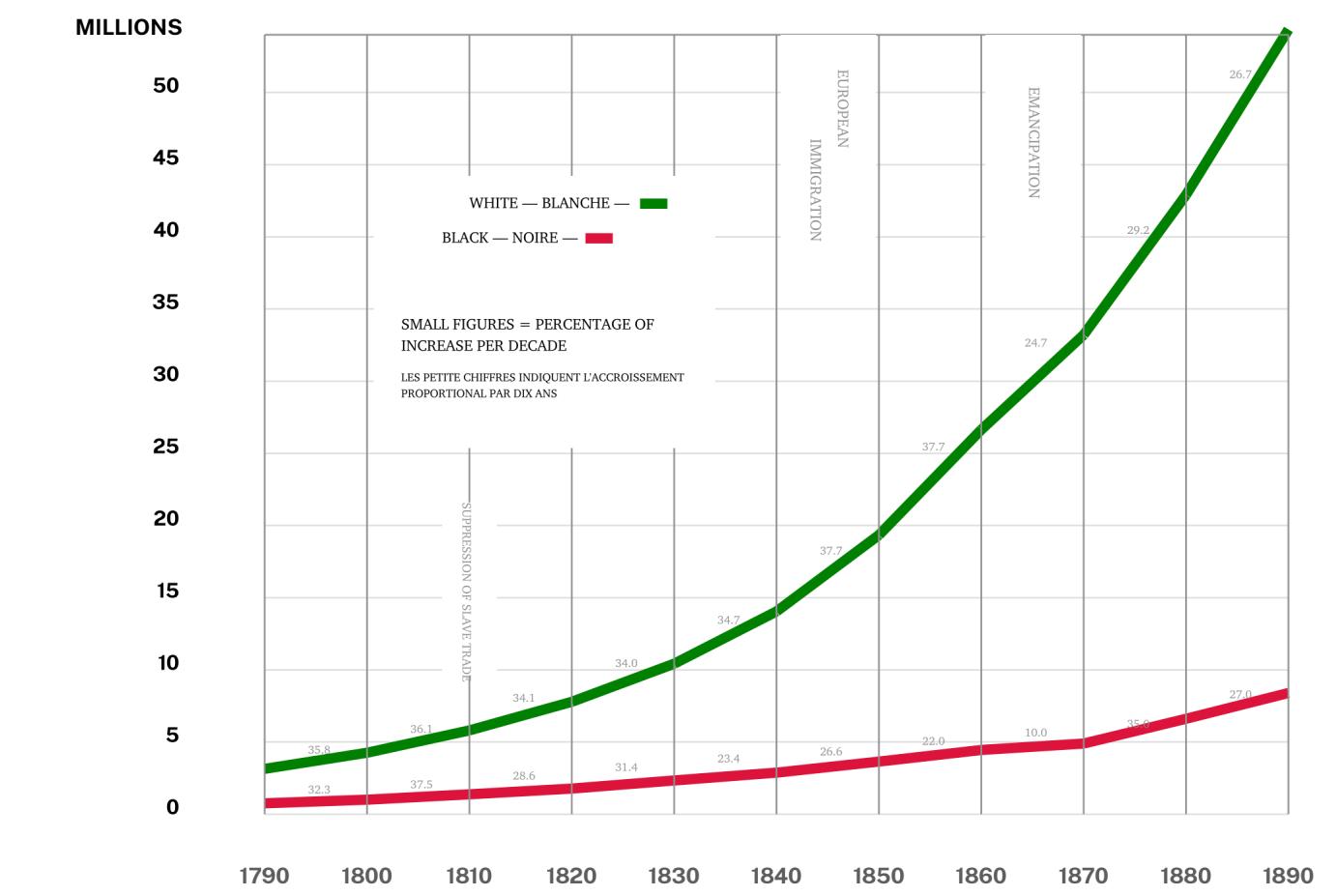


**VALUATION OF TOWN AND CITY PROPERTY OWNED BY GEORGIA NEGROES**



Comparative rate of increase of the White and Negro elements population of the United States

Accroissement proportionnel des éléments blancs et noirs aux Etats-Unis  
Done by Atlanta University



# Color Palette

black



brown



tan



yellow



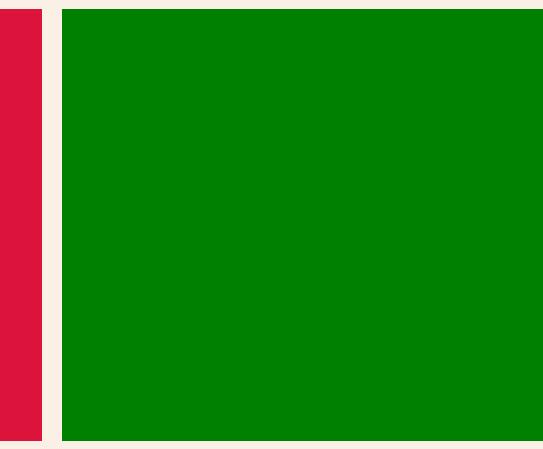
pink



red



green



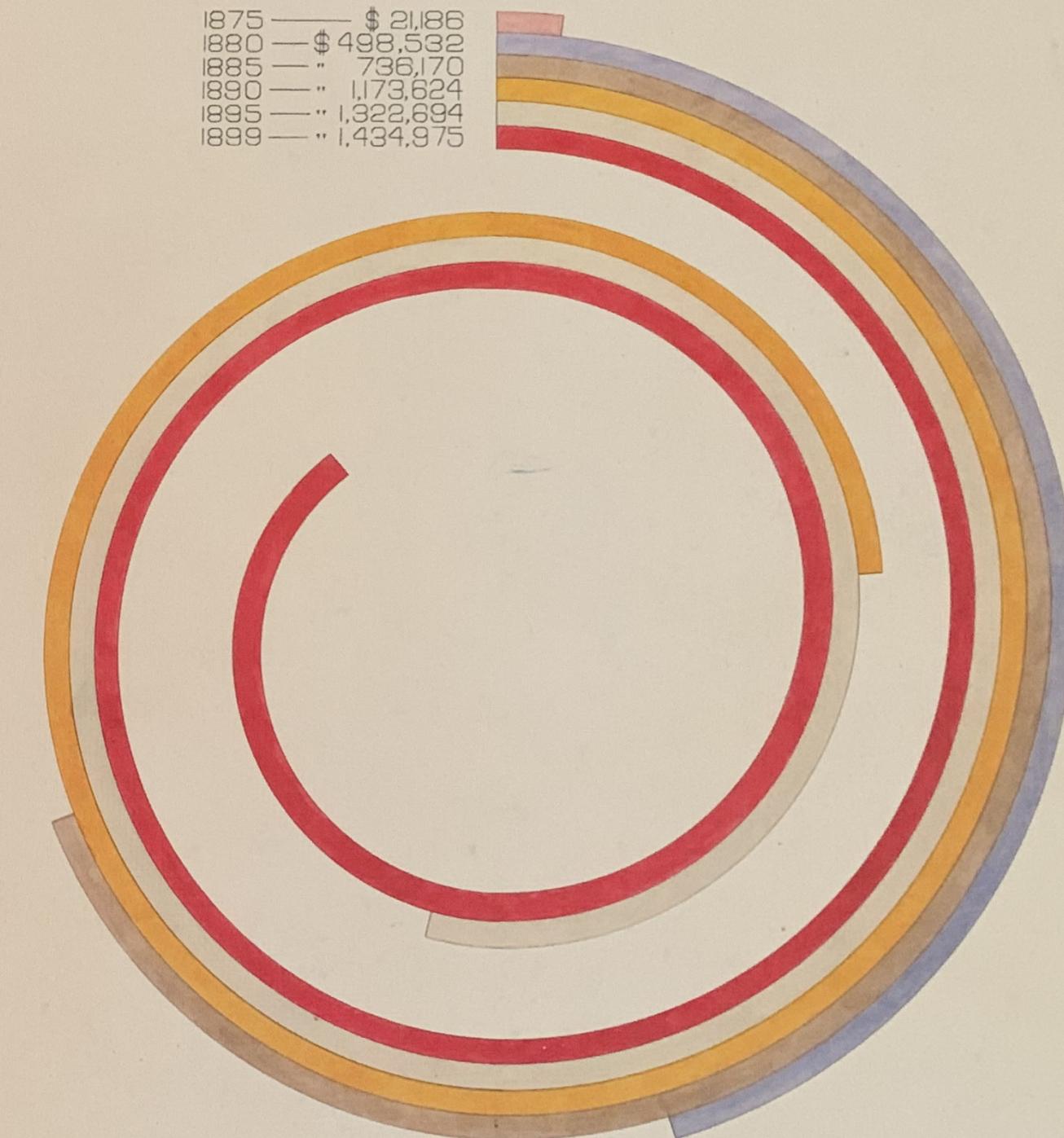
blue



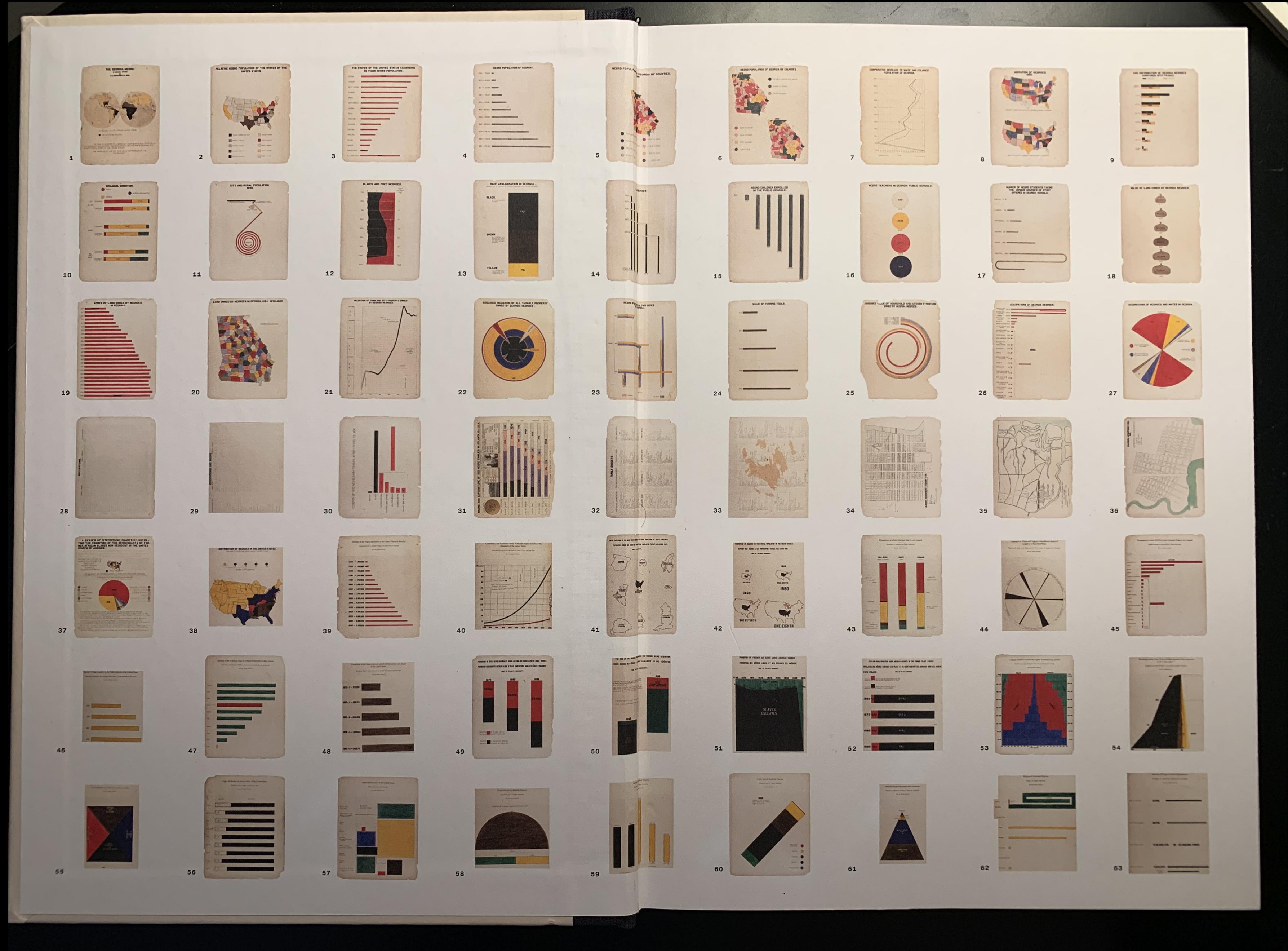
**W. E. B. Du Bois's Data Portraits**  
**Visualizing Black America**

THE COLOR LINE AT THE TURN OF THE TWENTIETH CENTURY

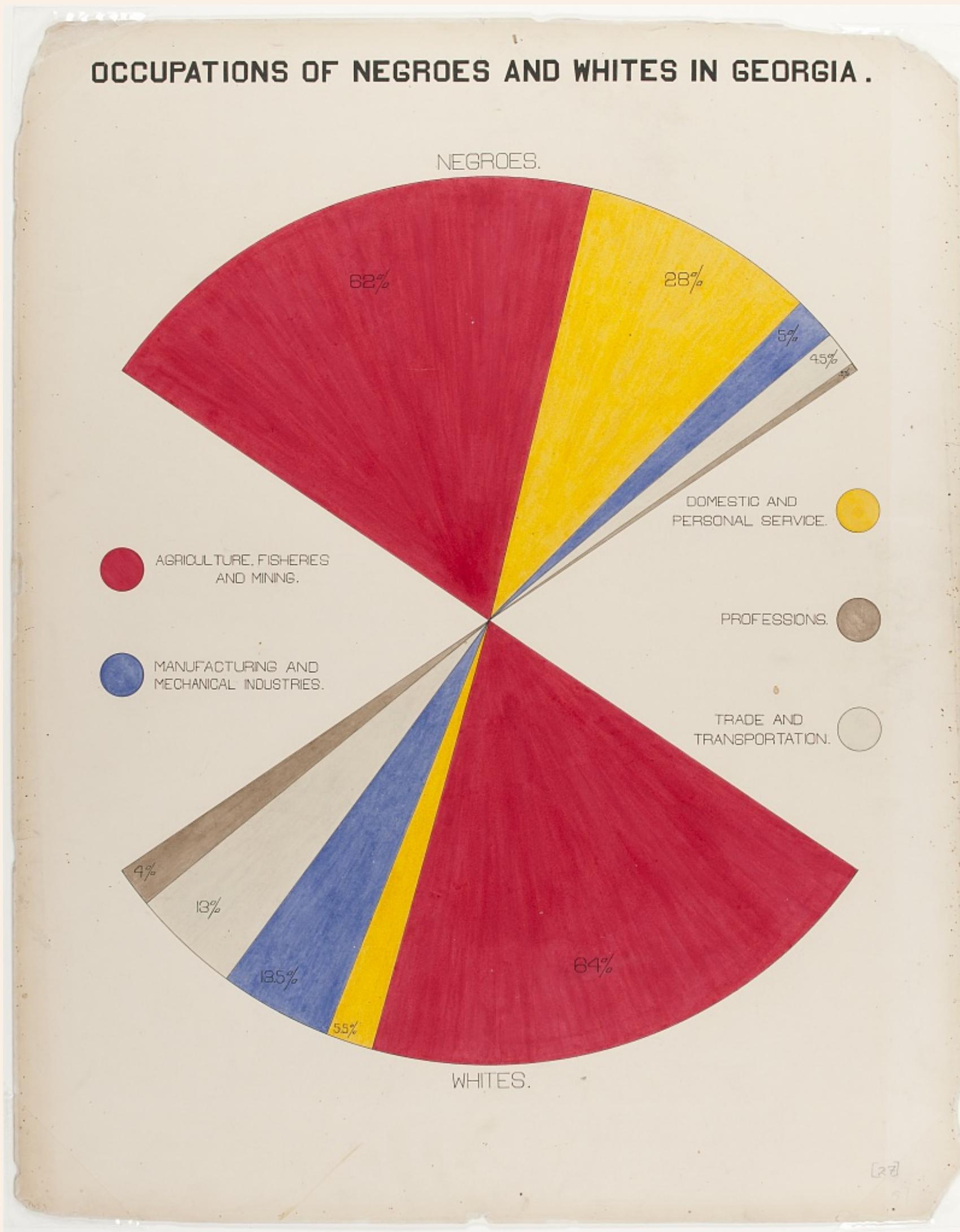
1875 —— \$ 21,86  
1880 —— \$ 498,532  
1885 —— " 786,170  
1890 —— " 1,173,624  
1895 —— " 1,322,894  
1899 —— " 1,434,975



WHITNEY BATTLE-BAPTISTE and BRITT RUSERT, editors

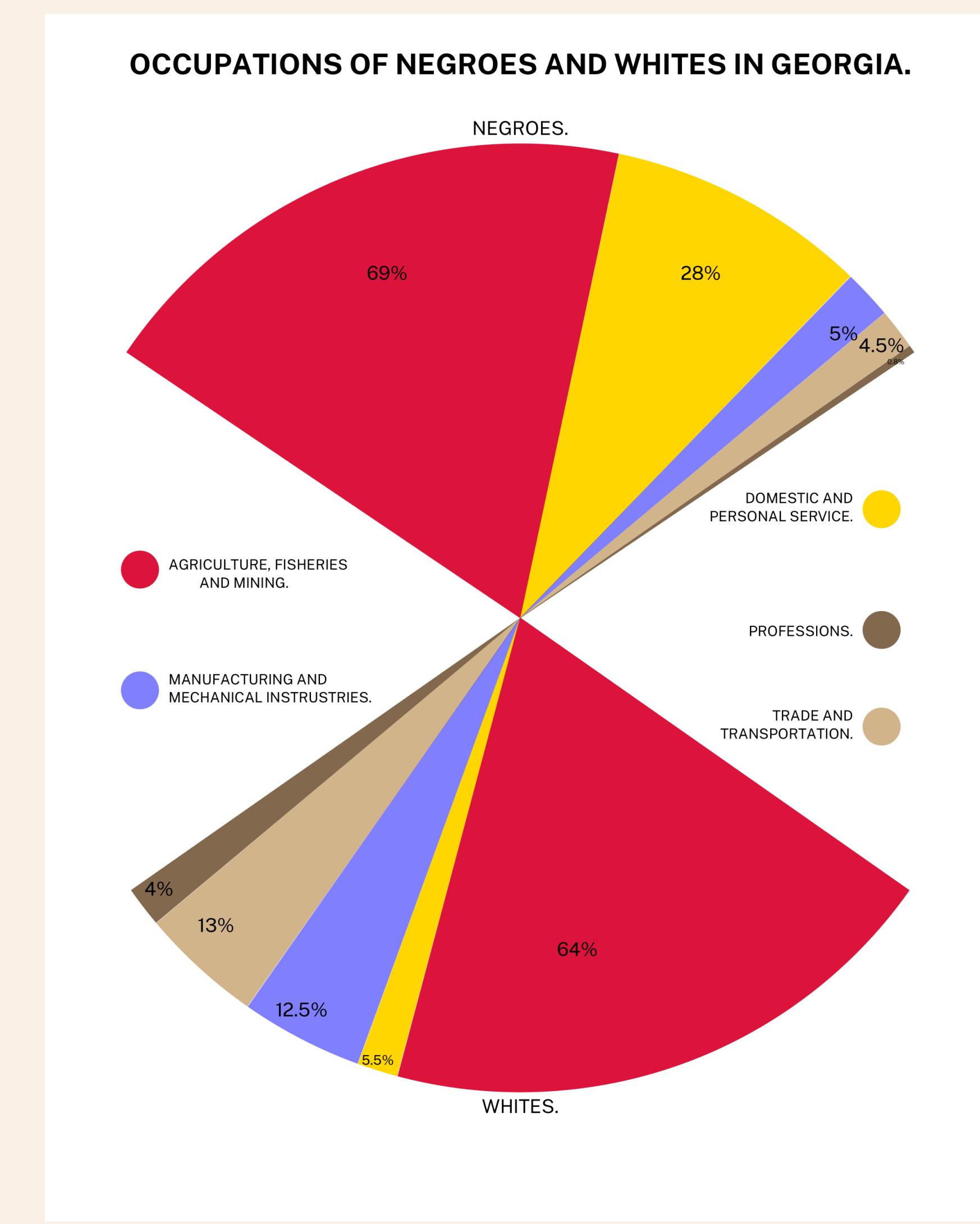


# Pen, Ink, Watercolor, Paper, Expos

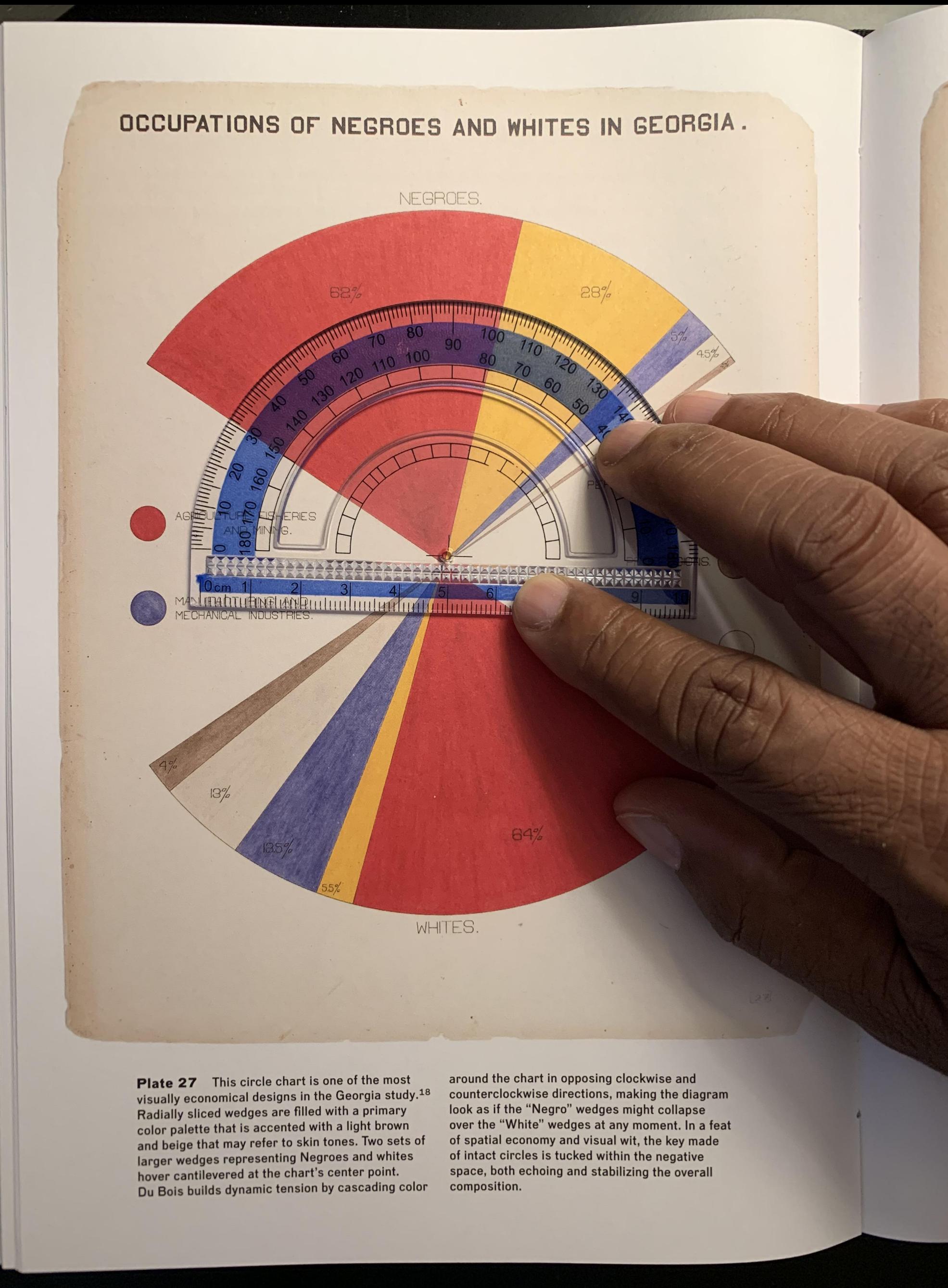
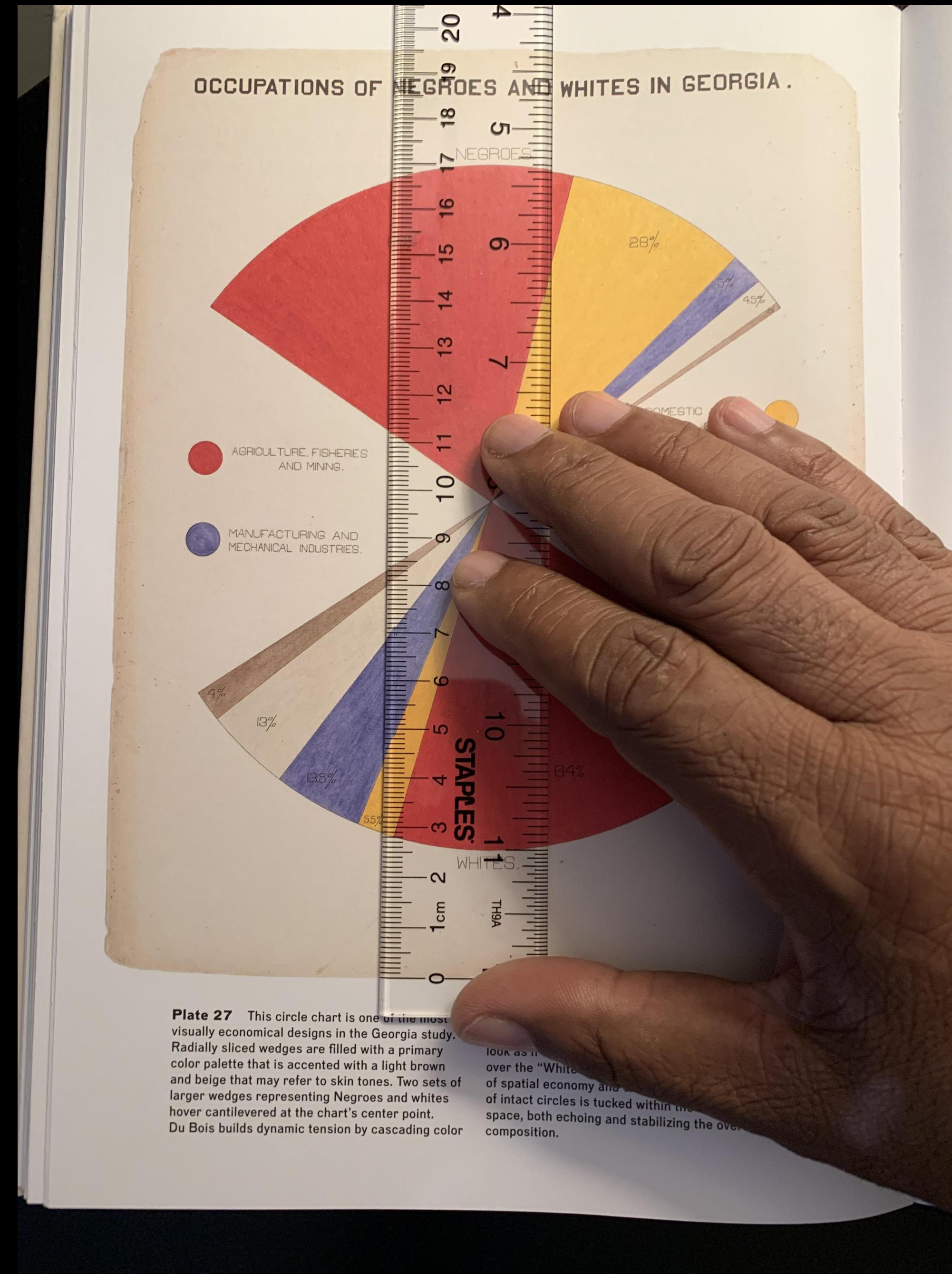


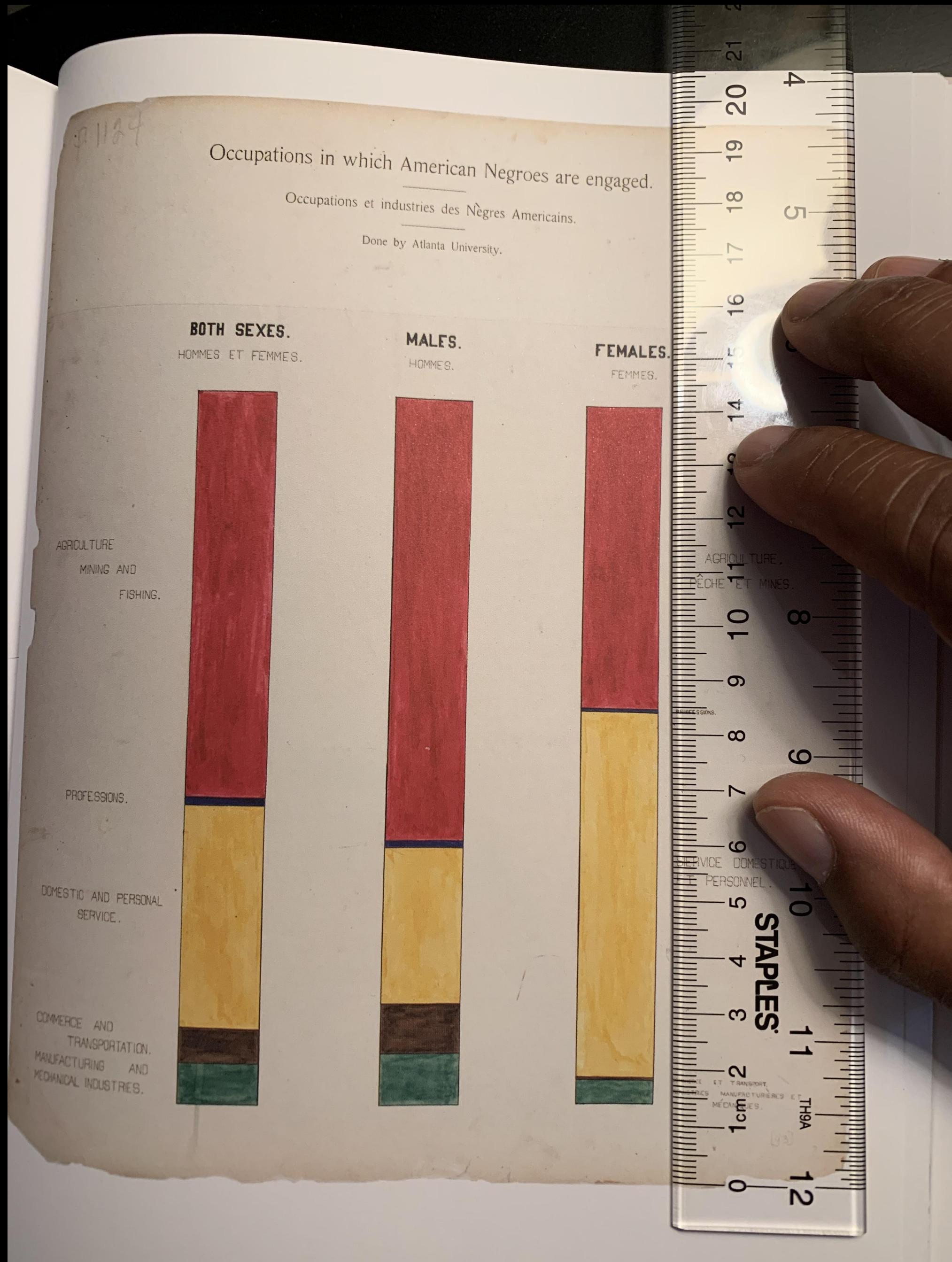
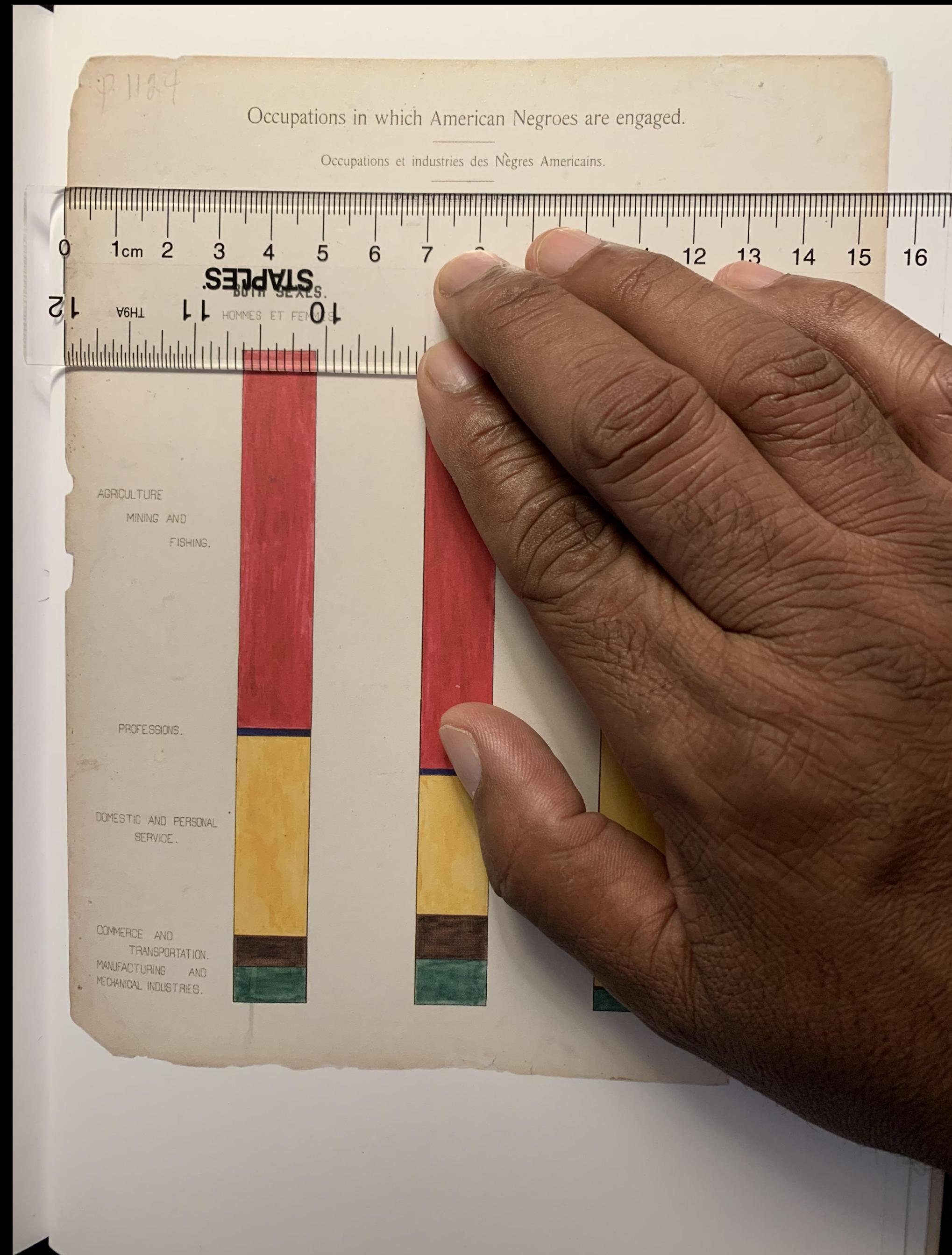
1900

# Scripting, Digital Fonts, PDF, Internet



2019





Made with

decksh

File Edit Selection View Go Debug Terminal Help

occupation.dsh - showimage - Visual Studio Code

deck

slide

```

asize=50
mx=50
my=50
subsize=2

ctext "OCCUPATIONS OF NEGROES AND WHITES IN GEORGIA." 50 95 3 "serif"
ctext "NEGROES."
50 90 subsize
50 9 subsize

// Negroes
arc mx my asize asize 78 146 asize "crimson"
arc mx my asize asize 46 78 asize "gold"
arc mx my asize asize 40 46 asize "blue" 50
arc mx my asize asize 35 40 asize "tan"
arc mx my asize asize 34 35 asize "rgb(101,67,33)" 80

// Whites
arc mx my asize asize 215 220 asize "rgb(101,67,33)" 80
arc mx my asize asize 220 235 asize "tan"
arc mx my asize asize 235 250 asize "blue" 50
arc mx my asize asize 250 255 asize "gold"
arc mx my asize asize 255 325 asize "crimson"

// Legends
cx1=10
cx2=88
cr=4

legsize=1.5
circle cx1 54 cr "crimson"
circle cx1 44 cr "blue" 50
cx1+=3
text "AGRICULTURE, FISHERIES" cx1 54 legsize
text "AND MINING." cx1 52.5 legsize
text "MANUFACTURING AND" cx1 44.5 legsize
text "MECHANICAL INSTRUSTRIES." cx1 43 legsize

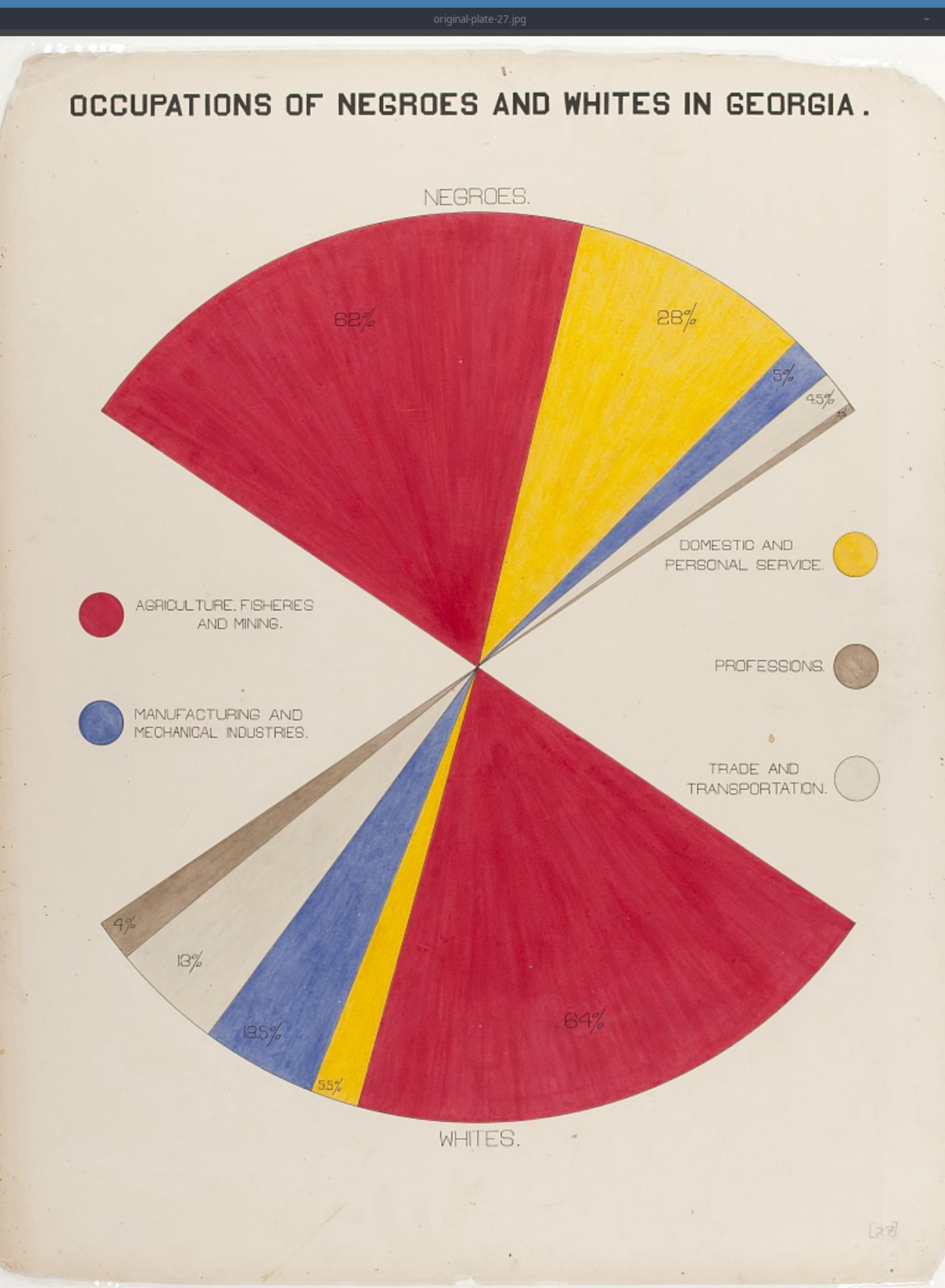
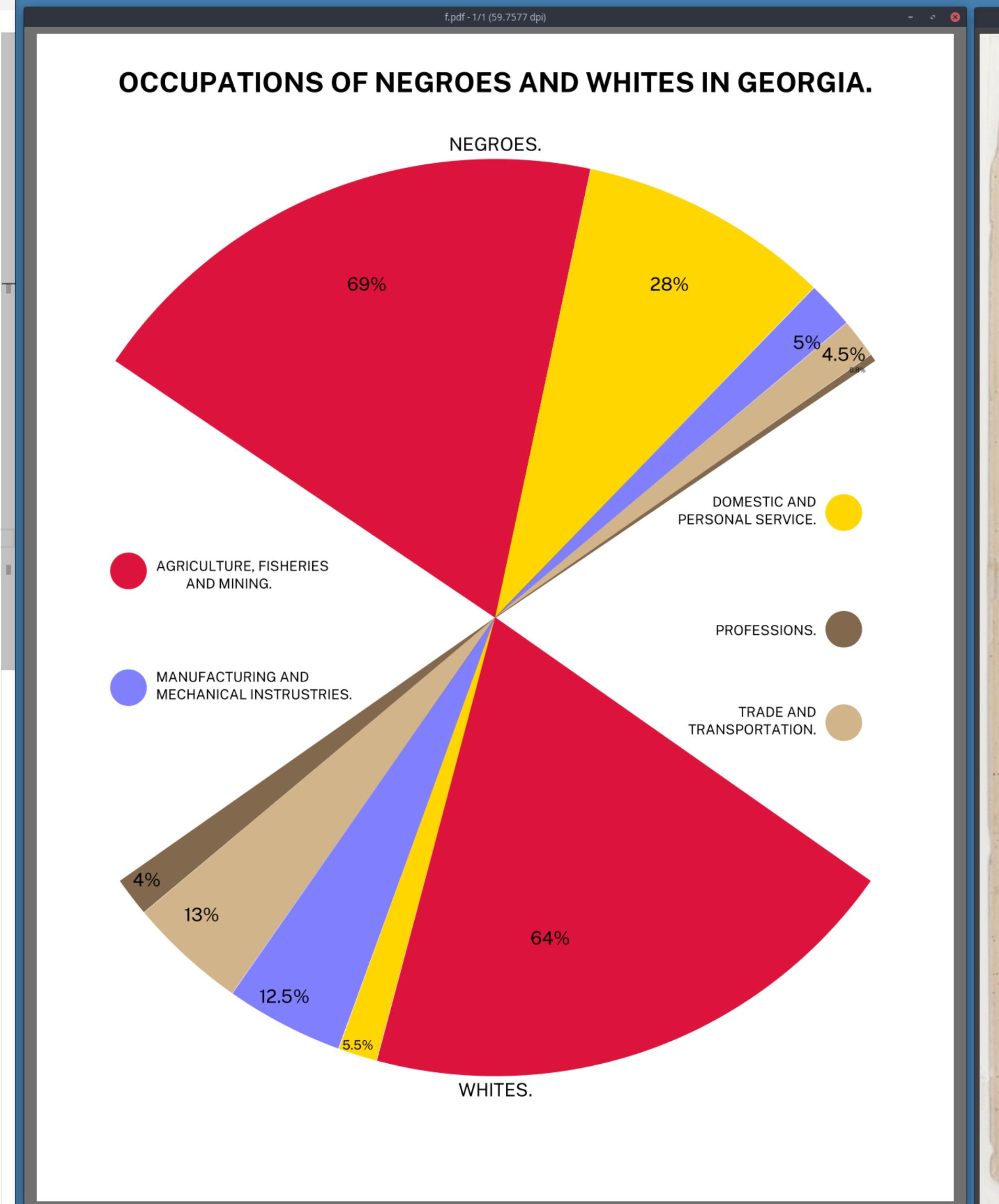
circle cx2 59 cr "gold"
circle cx2 49 cr "rgb(101,67,33)" 80
circle cx2 41 cr "tan"

cx2-=3
etext " DOMESTIC AND" cx2 59.5 legsize
etext "PERSONAL SERVICE." cx2 58 legsize
etext "PROFESSIONS." cx2 48.5 legsize
etext " TRADE AND" cx2 41.5 legsize
etext "TRANSPORTATION." cx2 40 legsize

ctext "69%" 36 78 subsize
ctext "28%" 69 78 subsize
ctext "5%" 84 73 subsize
ctext "4.5%" 88 72 subsize
ctext "0.8%" 89.5 71 0.75
ctext "64%" 56 22 subsize
ctext "5.5%" 35 13 1.4
ctext "12.5%" 27 17 subsize
ctext "13%" 18 24 subsize
ctext "4%" 12 27 subsize

eslide
edeck

```



# Code

# Output

# Reference

# Percent Grid

90

80

70

60

50

40

30

20

10

10

20

30

40

50

60

70

80

90

# INCOME AND EXPENDITURE OF 150 NEGRO FAMILIES IN ATLANTA, GA., U.S.A.

## ANNUAL EXPENDITURE FOR

### ANNUAL INCOME



### RENT



### FOOD

DIETARY OF WELL-TO-DO  
NEGRO FAMILY  
FROM BULLETIN  
U.S. DEPARTMENT  
OF AGRICULTURE  
NO. 71

### CLOTHES



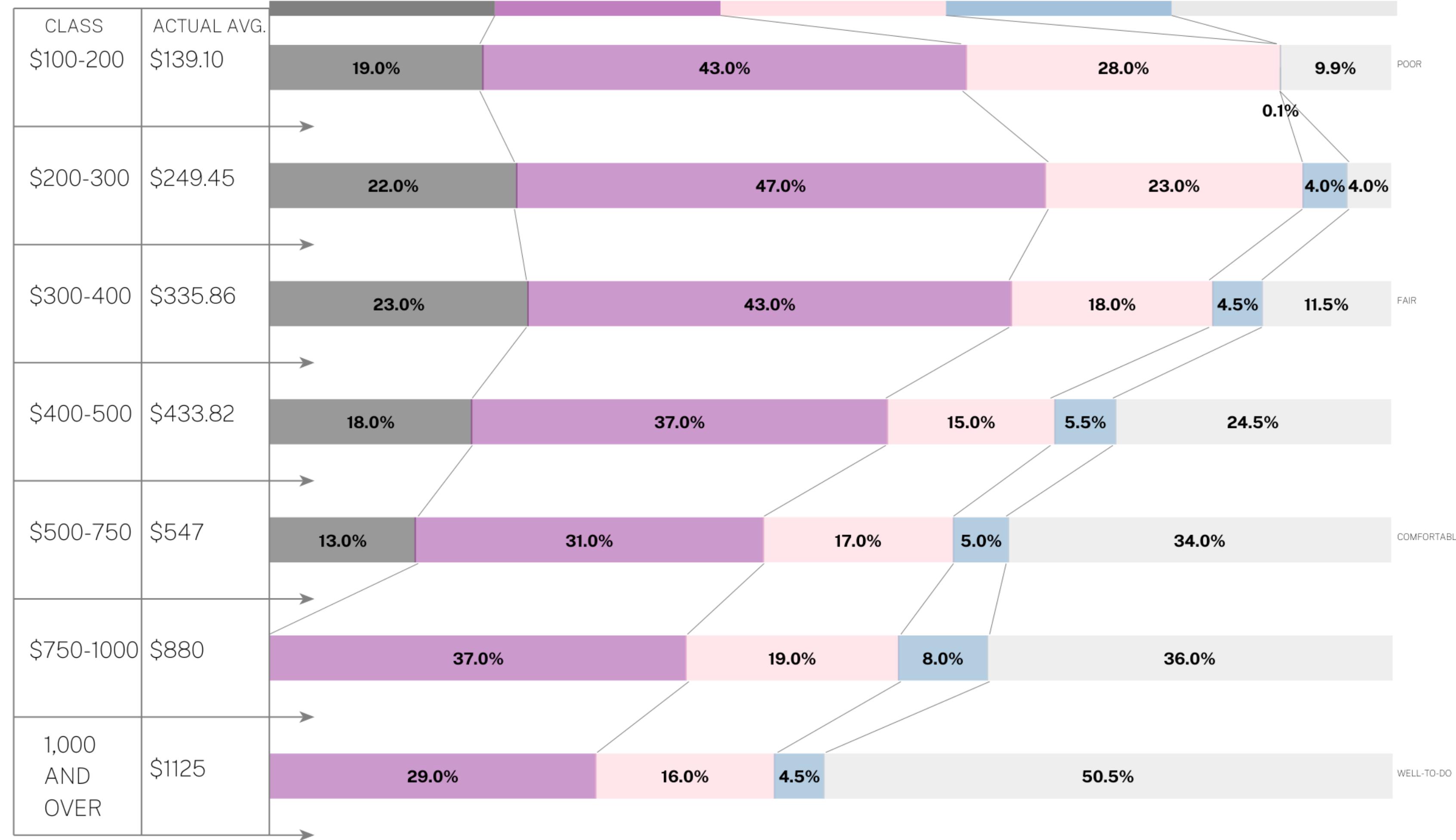
### DIRECT TAXES

THE STATE TAX RATE IS:  
1880 - \$3.50 PER 1,000  
1885 - \$3.50 " "  
1890 - \$3.96 " "  
1895 - \$4.56 " "  
1899 - \$5.38 " "

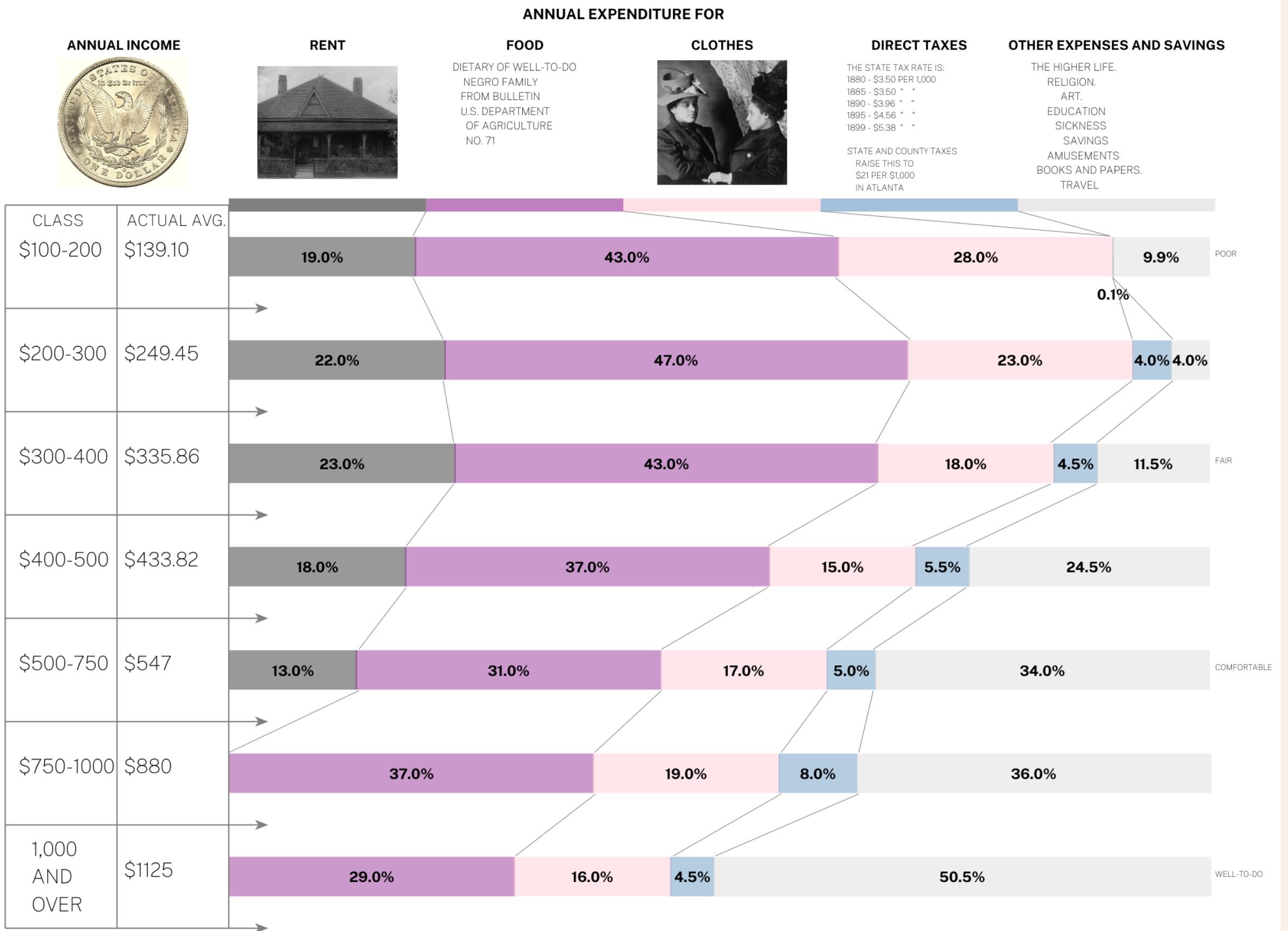
STATE AND COUNTY TAXES  
RAISE THIS TO  
\$21 PER \$1,000  
IN ATLANTA

### OTHER EXPENSES AND SAVINGS

THE HIGHER LIFE.  
RELIGION.  
ART.  
EDUCATION  
SICKNESS  
SAVINGS  
AMUSEMENTS  
BOOKS AND PAPERS.  
TRAVEL



## INCOME AND EXPENDITURE OF 150 NEGRO FAMILIES IN ATLANTA, GA., U.S.A.



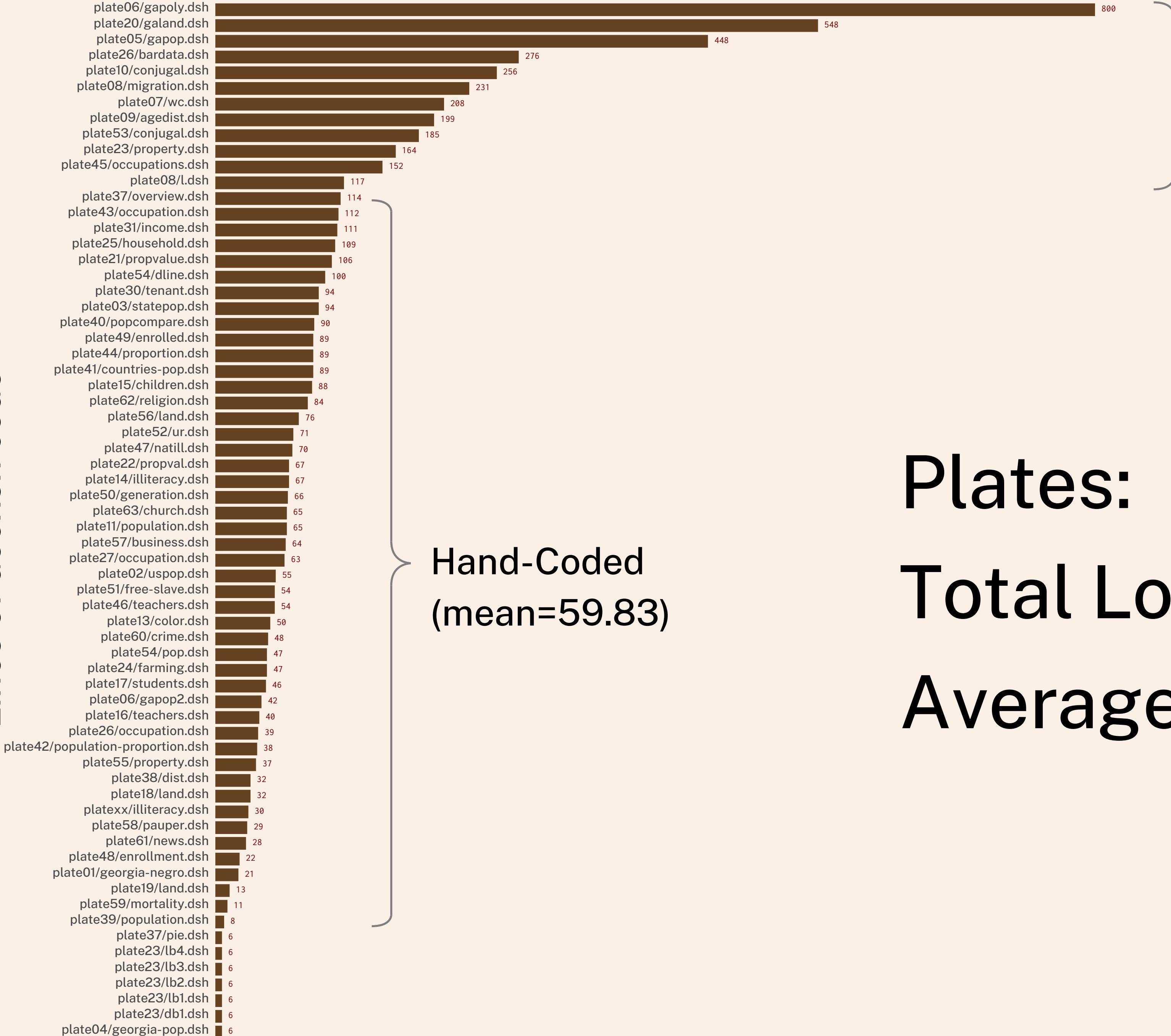
Title

Categories

Income

Charts

Lines of decksh code



Machine-Generated  
(mean=298.67)

Plates: 57  
Total LoC: 6,492  
Average LoC: 98.37

# Code Management and Automation

## Directory

```
dubois-data-stories  
    data-portraits.pdf  
    mkdeck-all  
  
plate01  
    f.pdf  
    f1.png  
    georgia-negro.dsh  
    mkdeck  
    mkdeck-png  
  
...  
  
plate02  
...  
  
plate63  
platexx
```

## Scripting

```
./mkdeck      # make the page  
./mkdeck-png # make image  
./mkdeck-all # make all pages
```

## Source Control

```
git add ...  
git commit -m 'Add plate 23'  
git push origin master
```

deck

slide

h1=3

h2=h1\*0.70

h3=h1\*0.5

// Top matter

```
ctext "Pauperism among American Negroes."      50 97 h1 "serif"
ctext "Pauperisme parmi les Nègres Americains" 50 92 h2 "serif"
ctext "Done by Atlanta University"              50 87 h3 "serif"
ctext "PROPORTION OF ALMSHOUSE PAUPERS IN EVERY 100,000 NEGROES." 50 75 h2
hline 40 90 20 0.075
hline 40 85 20 0.075
```

// Population and Paupers

```
ctext "100,000" 50 70 h2
arc 50 30 50 50 0 180 50 "rgb(101,67,33)"
arc 50 30 1.5 1.5 0 180 2 "crimson"
ctext "86"      50 28 h2
ctext "PAUPERS" 50 26 h2
```

```
ctext "MALE"    25 19 h2
hline 0 15 55 8 "green"
```

```
ctext "FEMALE"  75 19 h2
hline 55 15 45 8 "gold"
```

```
ubrace 50 25 50 2 2
```

eslide

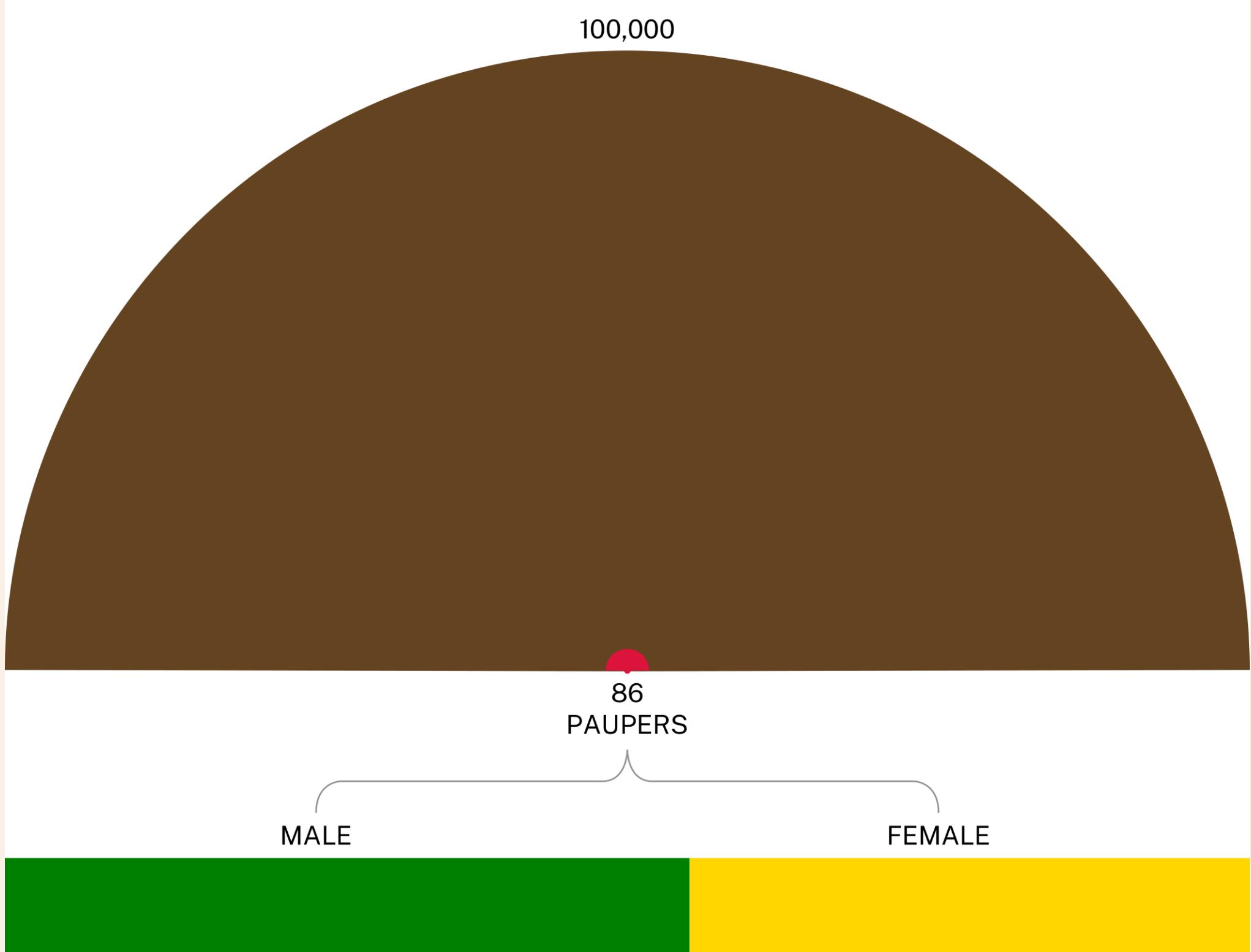
edeck

Pauperism among American Negroes.

Pauperisme parmi les Nègres Americains

Done by Atlanta University

PROPORTION OF ALMSHOUSE PAUPERS IN EVERY 100,000 NEGROES.



```
// Plate 39, Increase of the Negro population
```

```
deck
```

```
    opts="-fulldeck=f -hbar -color red -val=f -ls 3.5"
```

```
slide
```

```
    ctext "Increase of the Negro population in the United States of America" 50 95 2.5 "serif" "rgb(100,100,100)"
```

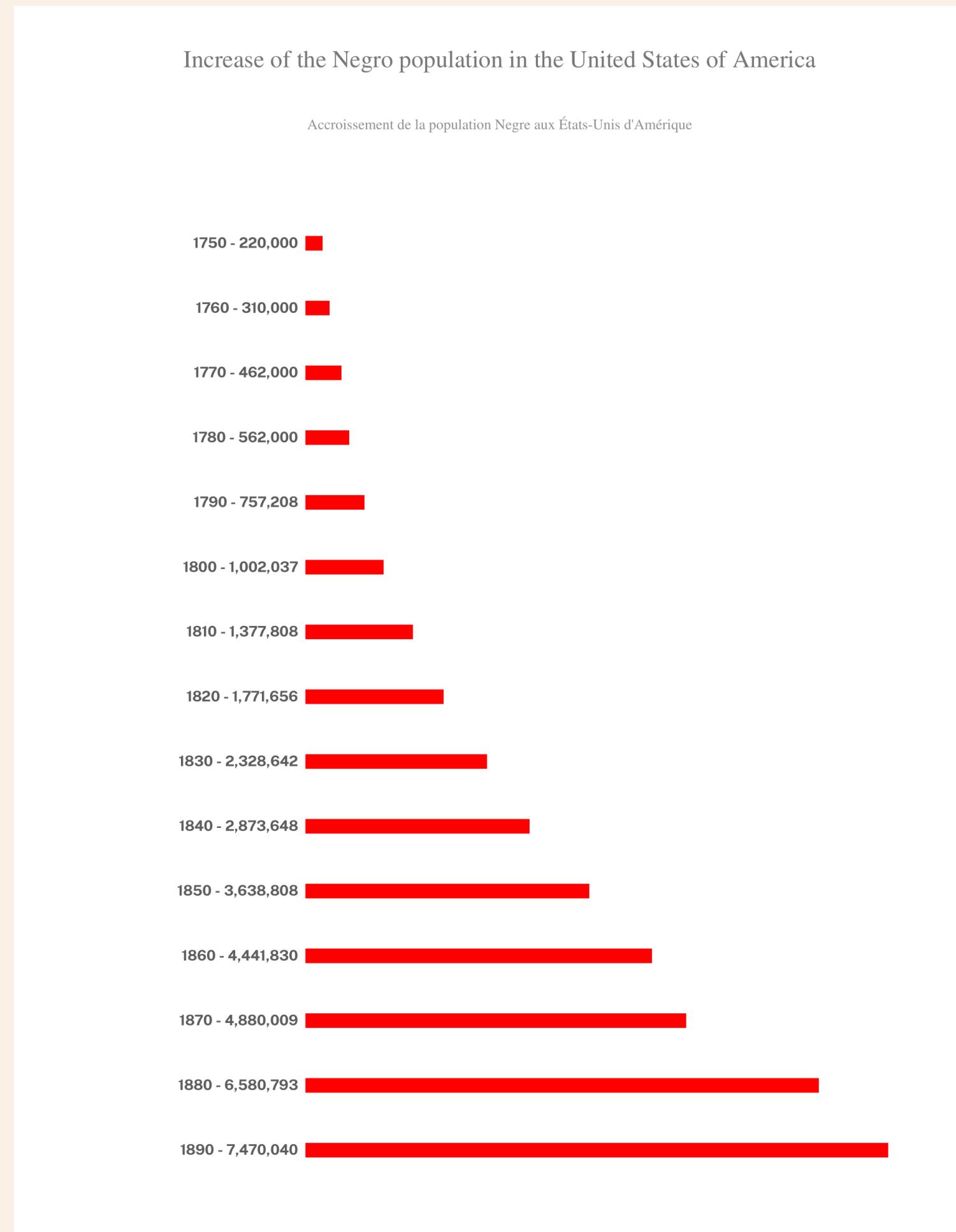
```
    ctext "Accroissement de la population Negre aux États-Unis d'Amérique" 50 90 1.5 "serif" "gray"
```

```
    dchart opts pop.d
```

```
eslide
```

```
edeck
```

1750 -	220,000
1760 -	310,000
1770 -	462,000
1780 -	562,000
1790 -	757,208
1800 -	1,002,037
1810 -	1,377,808
1820 -	1,771,656
1830 -	2,328,642
1840 -	2,873,648
1850 -	3,638,808
1860 -	4,441,830
1870 -	4,880,009
1880 -	6,580,793
1890 -	7,470,040



```

barwidth=30
freecolor="darkgreen"
slavecolor="black"
peasantcolor="maroon"
tenantcolor=freecolor

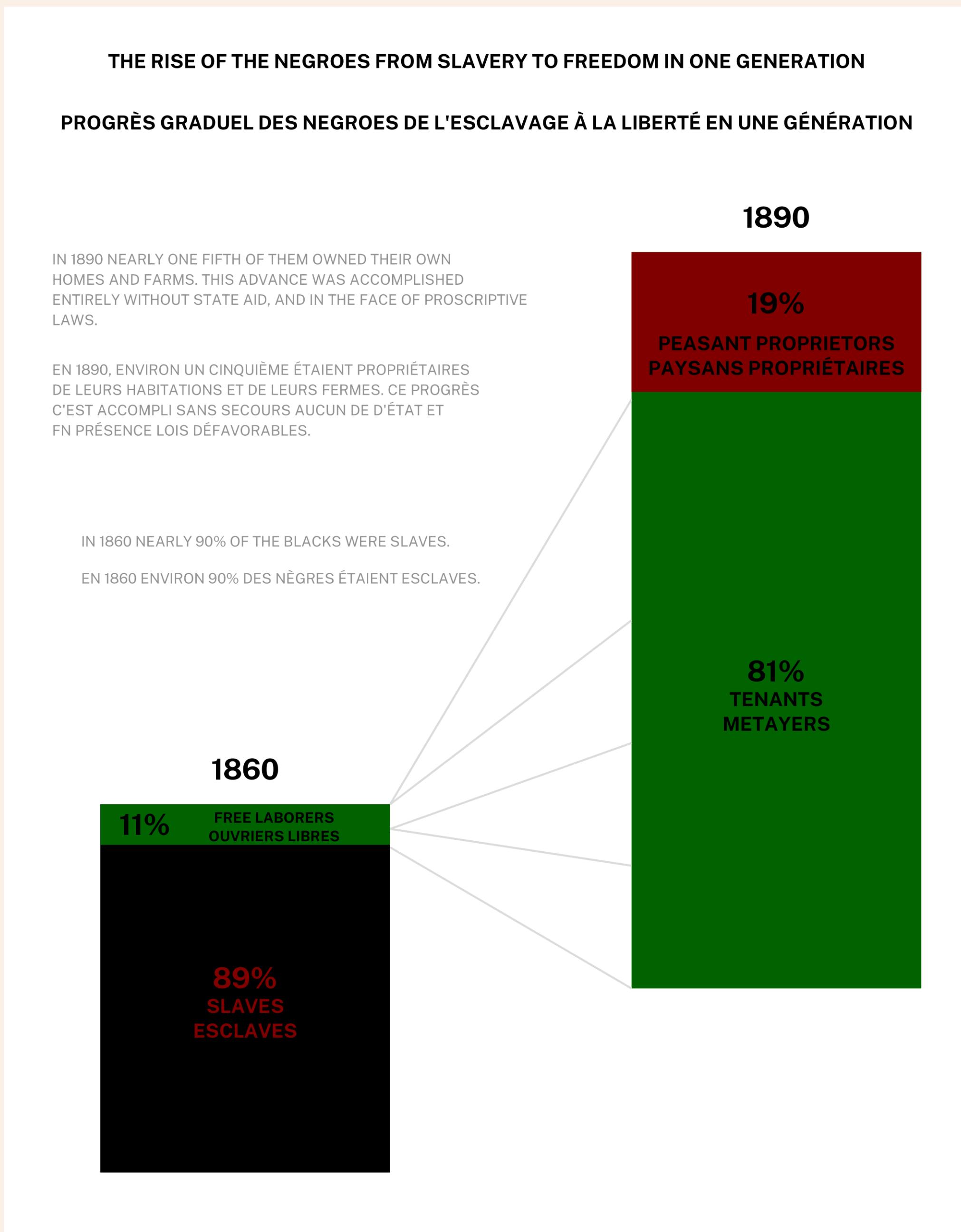
// left-hand bar
left1=25
bot1=5
h1=30
top1=bot1+h1
len1=top1-bot1
slave1=len1*0.89
free=len1*0.11
f1=bot1+slave1

// right-hand bar
left2=80
bot2=20
h2=60
top2=bot2+h2
len2=top2-bot2
prop=len2*0.19
p1=top2-prop

vline left1 bot1 len1 barwidth slavecolor
vline left1 f1   free barwidth freecolor

vline left2 bot2 len2 barwidth freecolor
vline left2 p1   prop barwidth peasantcolor

```

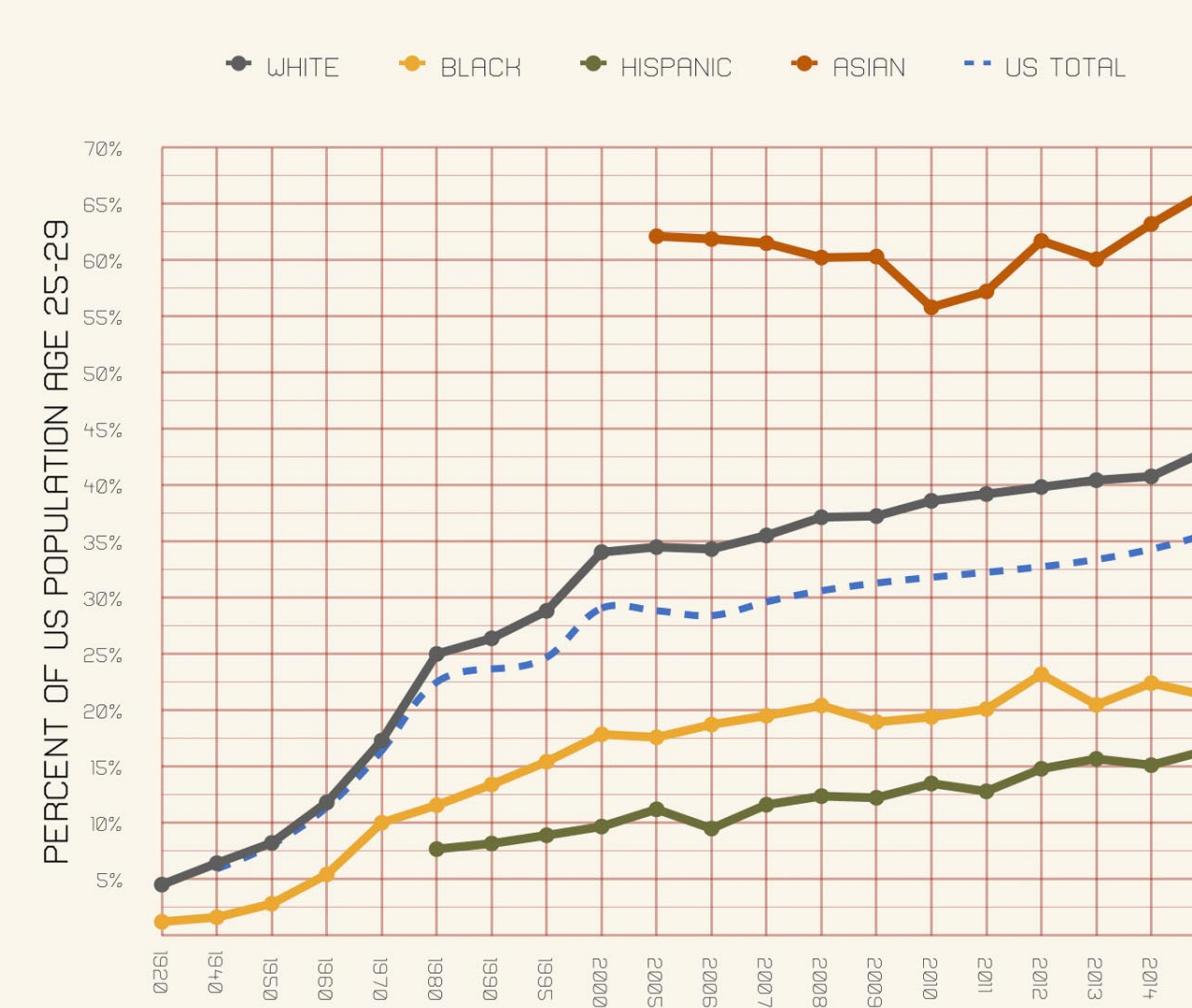


# Student Debt and Racial Disparities

VizE Lab at Princeton

## ACCESS TO HIGHER EDUCATION IN THE UNITED STATES.

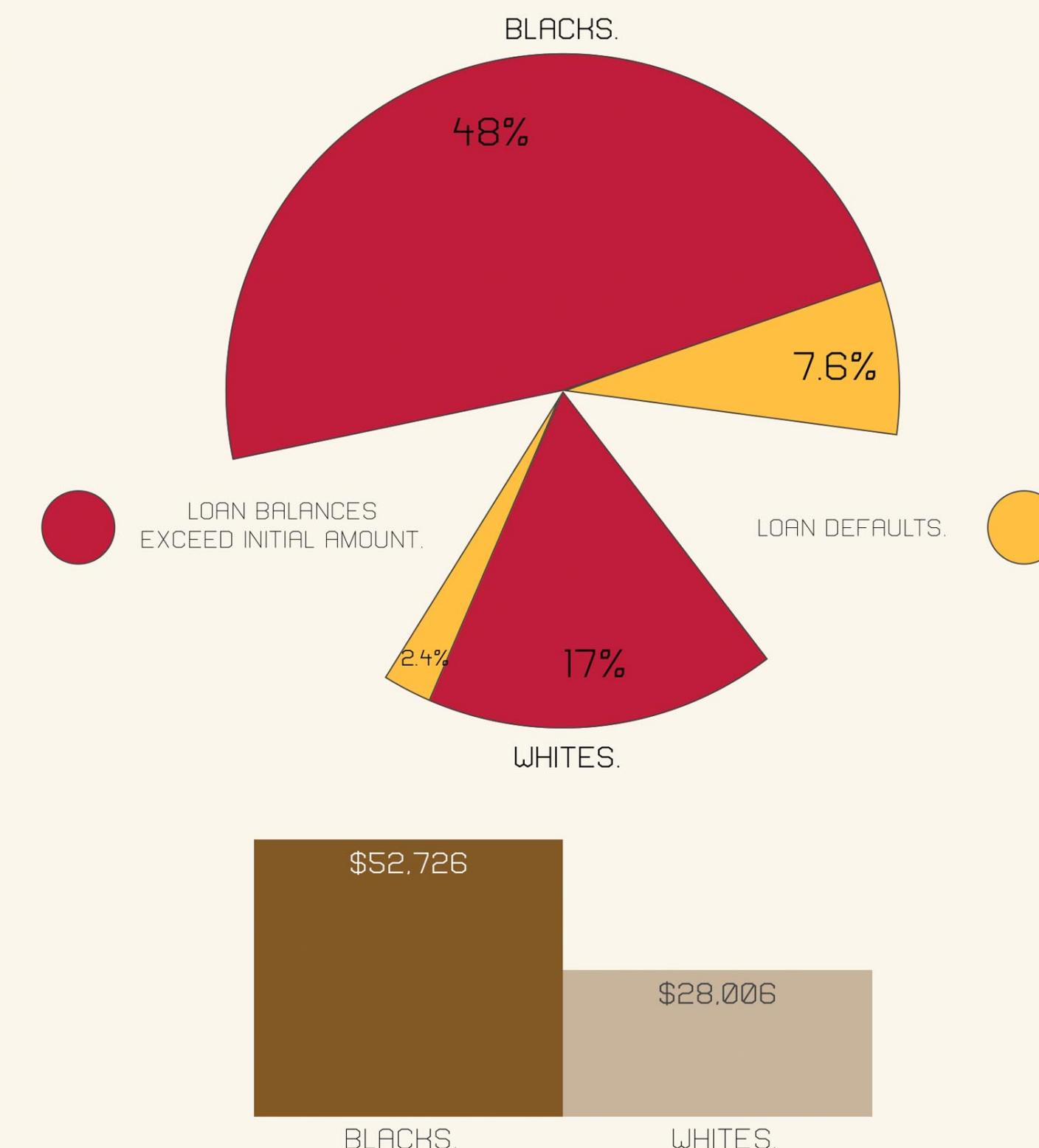
ATTAINMENT OF BA DEGREE OR HIGHER



SOURCE: National Center for Educational Statistics (nces.ed.gov).  
NOTES: Includes people of Hispanic ethnicity for years prior to 1980. Data for years prior to 1993 are for persons with 4 or more years of college. Estimates for 1940 are based on Census Bureau reverse projection of 1940 census data on education by age.

## AVERAGE STUDENT DEBT AND DEFAULTS FOUR YEARS AFTER GRADUATION.

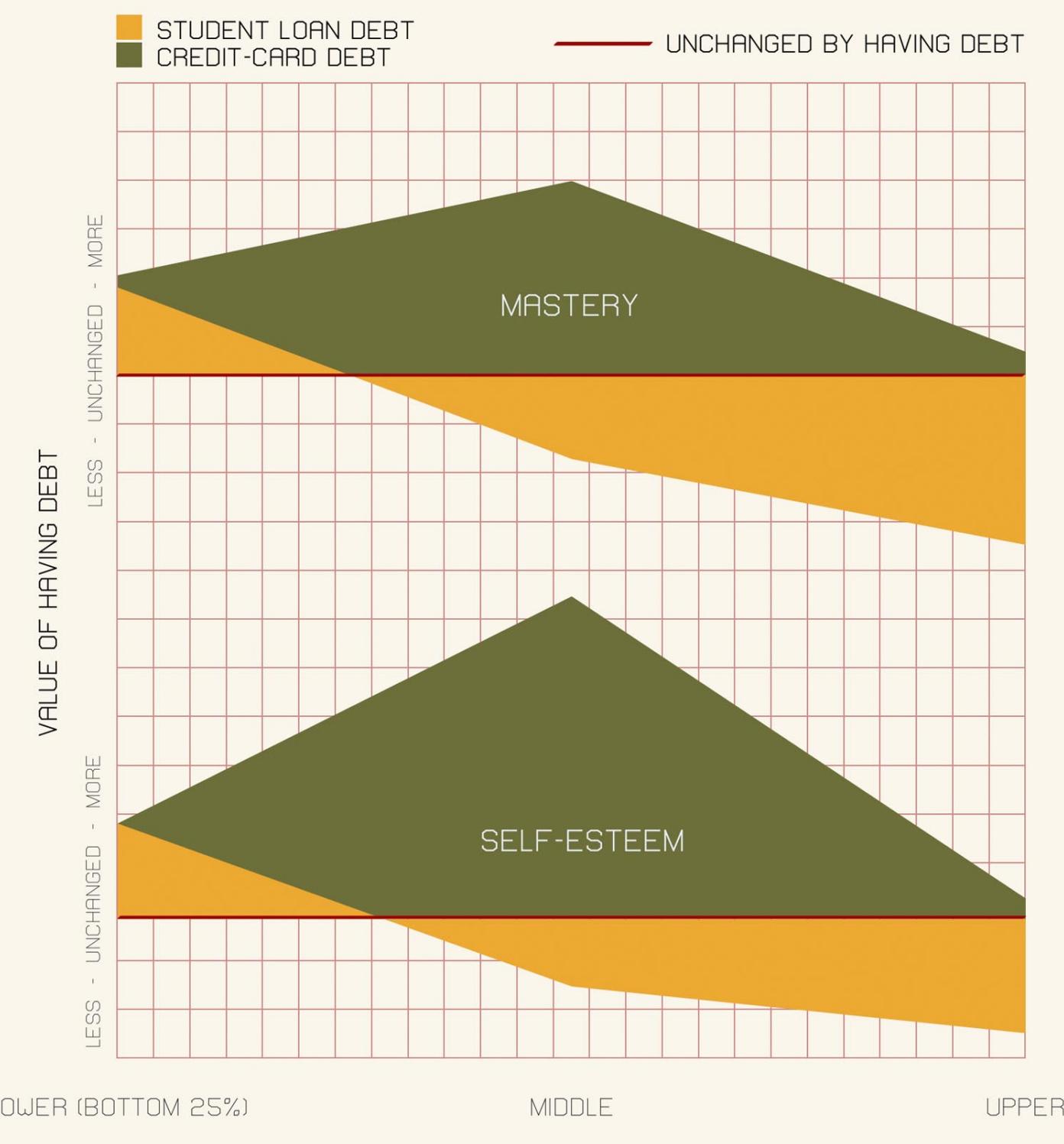
2008 COHORT



Adapted from: Judith Scott-Clayton and Jing Li. 2016. "Black-White Disparity in Student Loan Debt More Than Triples After Graduation." Evidence Speaks Reports. Brookings Institution.

## DEBT AND SELF-CONCEPT.

3,079 YOUNG ADULTS WITH COLLEGE EXPERIENCE  
AGES 18-34 (MEDIAN AGE = 22)



Adapted from: Rachel E. Dwyer, Laura McCloud, and Randy Hodgson. 2011. "Youth Debt, Mastery, and Self-Esteem: Class-Stratified Effects of Indebtedness on Self-Concept." Social Science Research 40: 727-741.

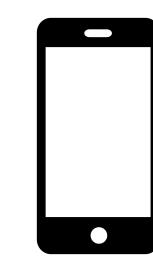
# Repository

[github.com/ajstarks/dubois-data-portraits](https://github.com/ajstarks/dubois-data-portraits)

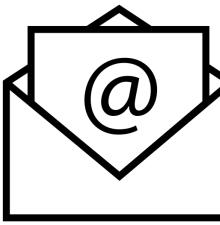


# Anthony J. Starks

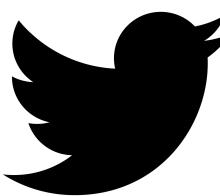
Art + Code



+1 908.548.3403



ajstarks@gmail.com



@ajstarks



github.com/ajstarks

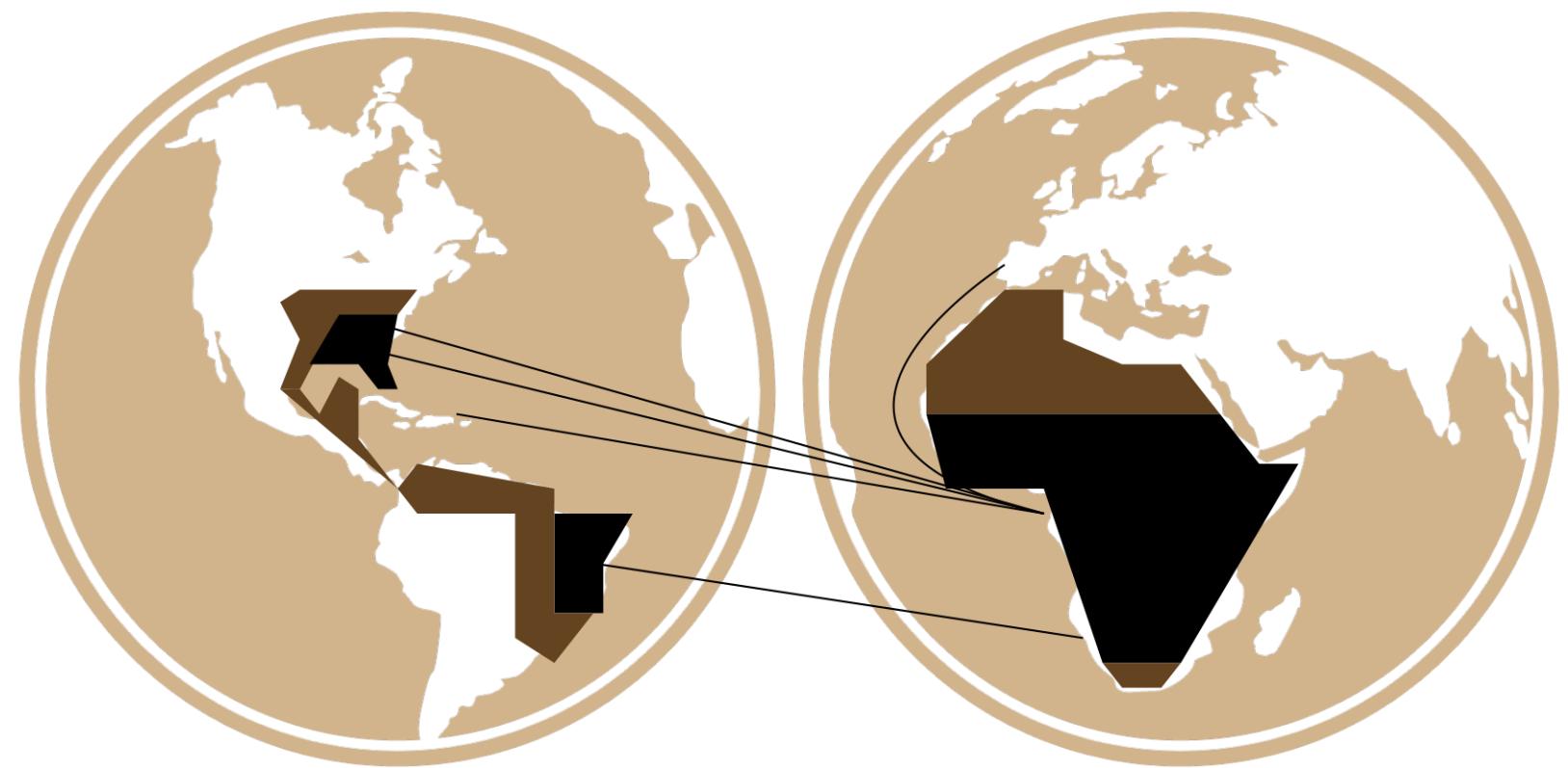


speakerdeck.com/ajstarks

# Catalog

# THE GEORGIA NEGRO.

A SOCIAL STUDY  
BY  
W.E.BURGHARDT DU BOIS.

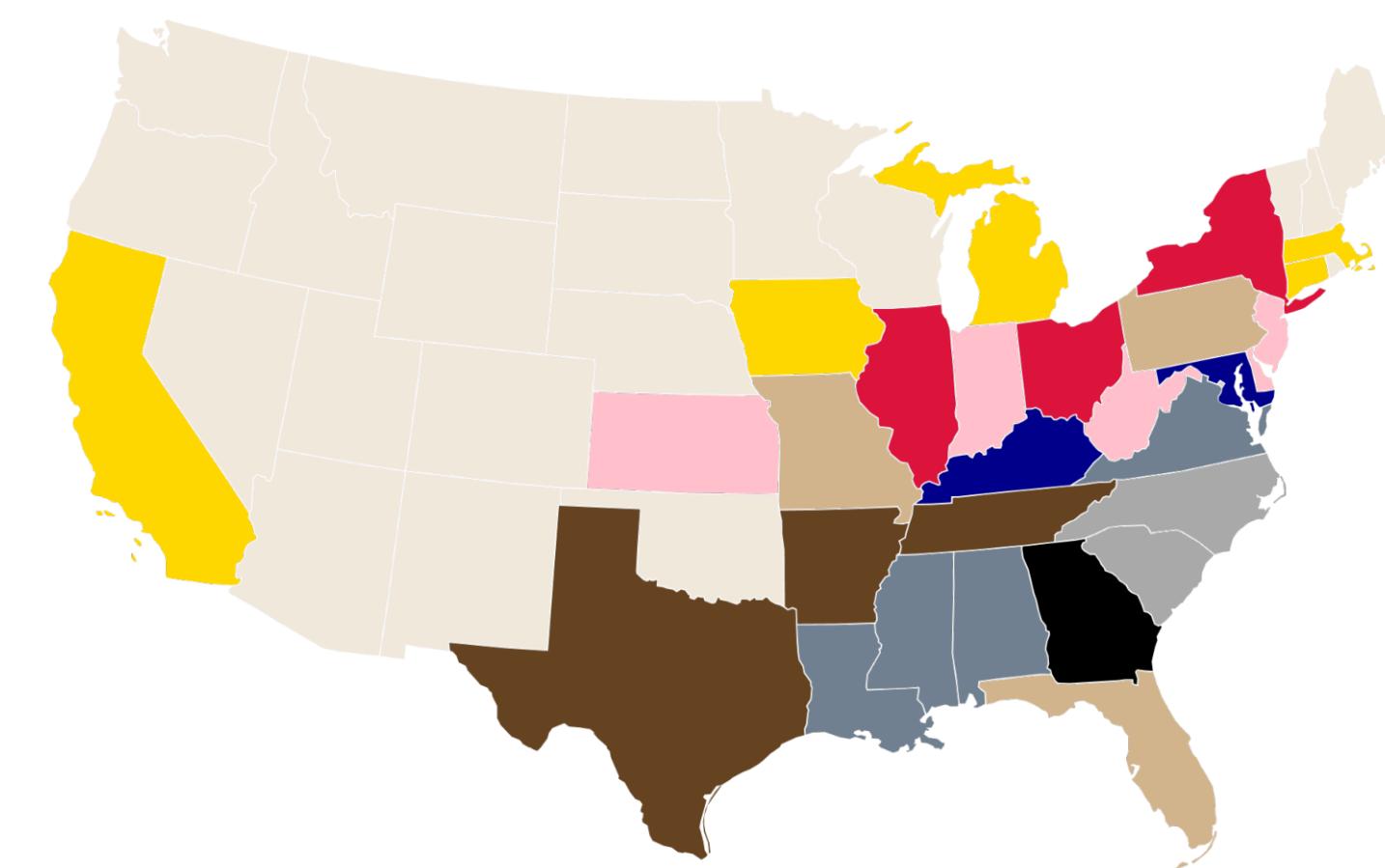


≡ ROUTES OF THE AFRICAN SLAVE TRADE.

THIS CASE IS DEVOTED TO THE SERIES OF CHARTS, MAPS, AND OTHER DEVICES DESIGNED TO ILLUSTRATE THE DEVELOPMENT OF THE AMERICAN NEGRO IN A SINGLE TYPICAL STATE OF THE UNITED STATES

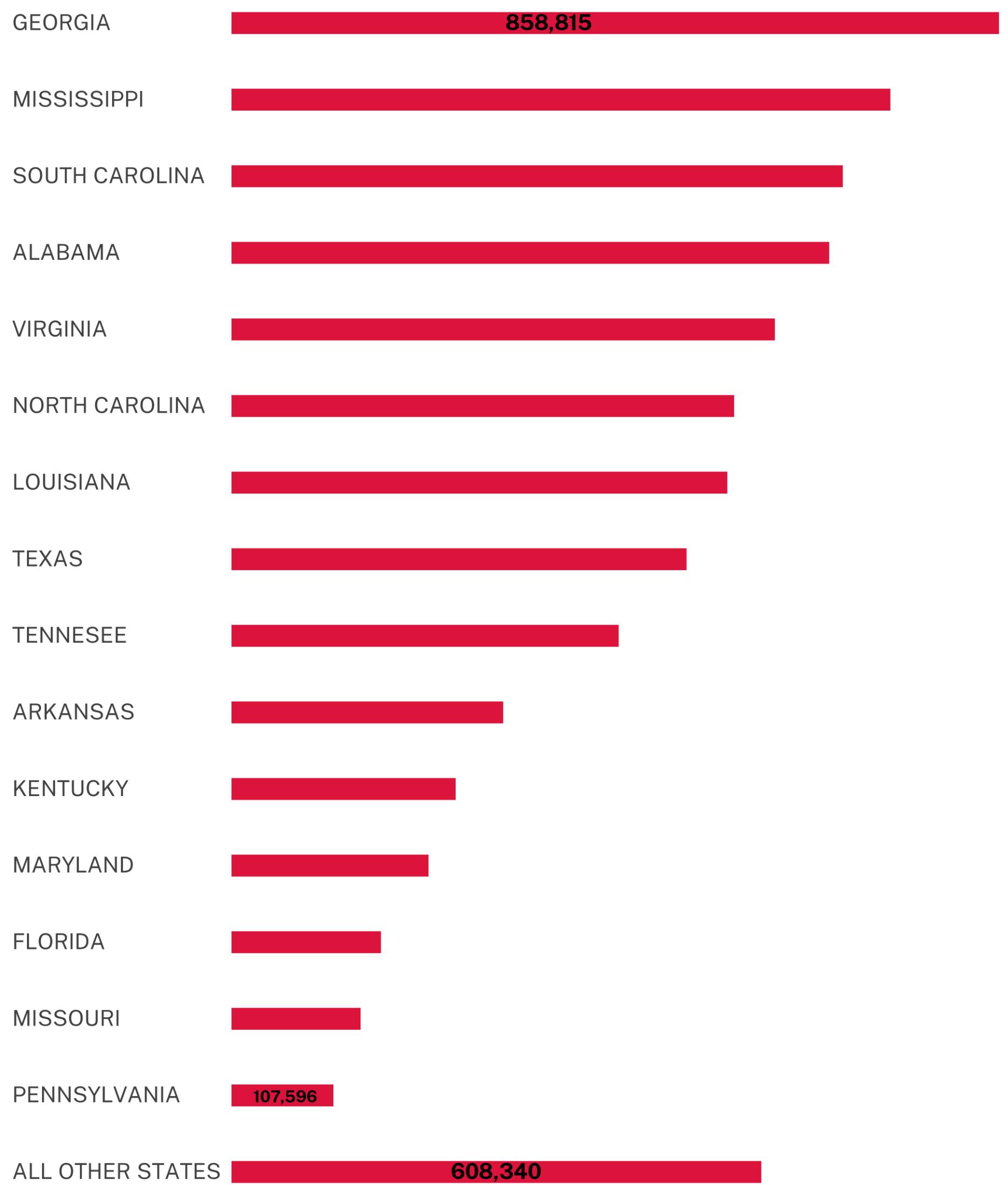
\* THE PROBLEM OF THE 20TH CENTURY IS THE PROBLEM OF THE COLOR-LINE

## RELATIVE NEGRO POPULATION OF THE STATES OF THE UNITED STATES.

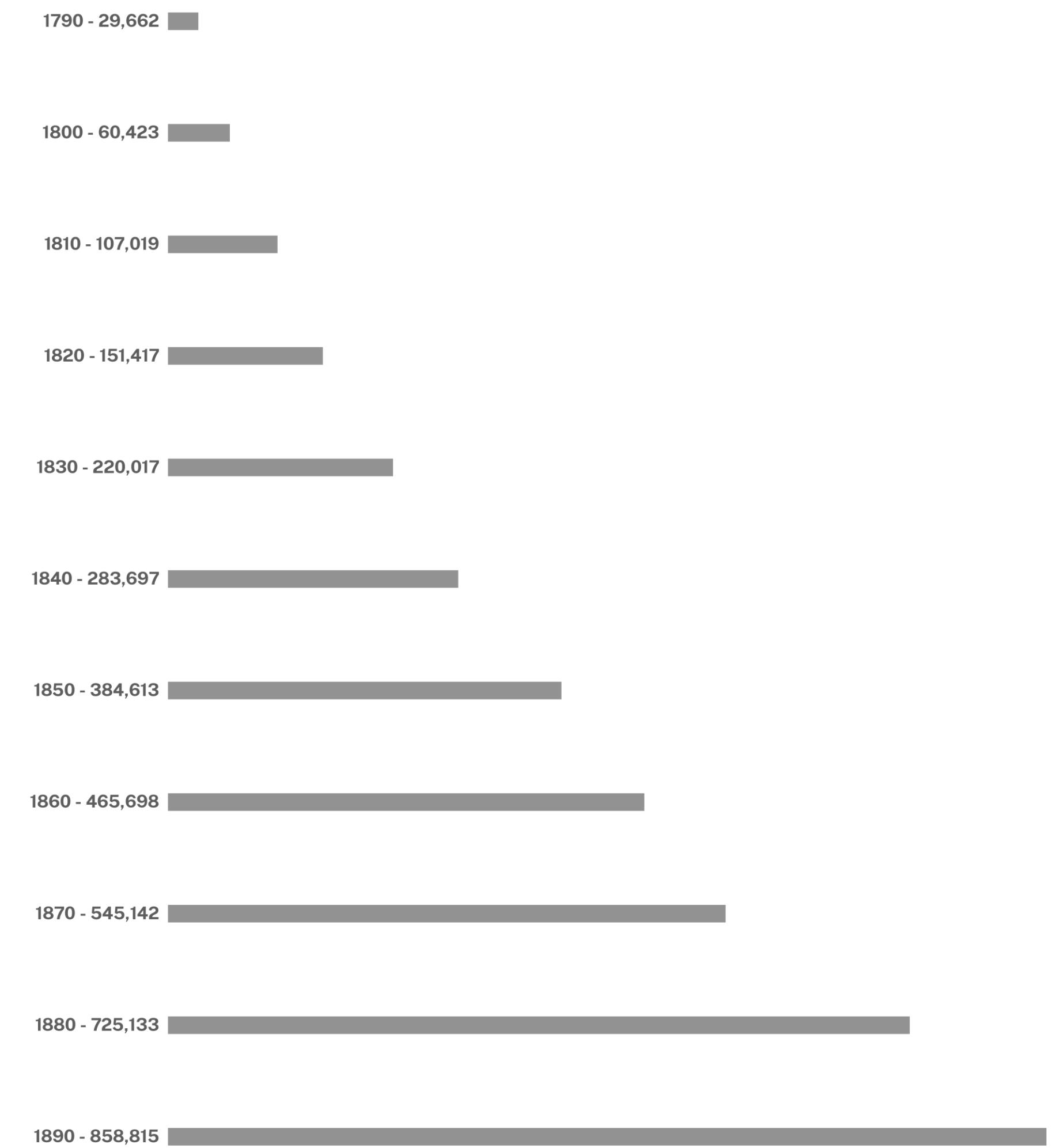


■	750,000 NEGROES AND OVER	■	100,000 - 200,000
■	600,000 - 750,000	■	50,000 - 100,000
■	500,000 - 600,000	■	25,000 - 50,000
■	300,000 - 500,000	■	10,000 - 25,000
■	200,000 - 300,000	■	UNDER - 10,000

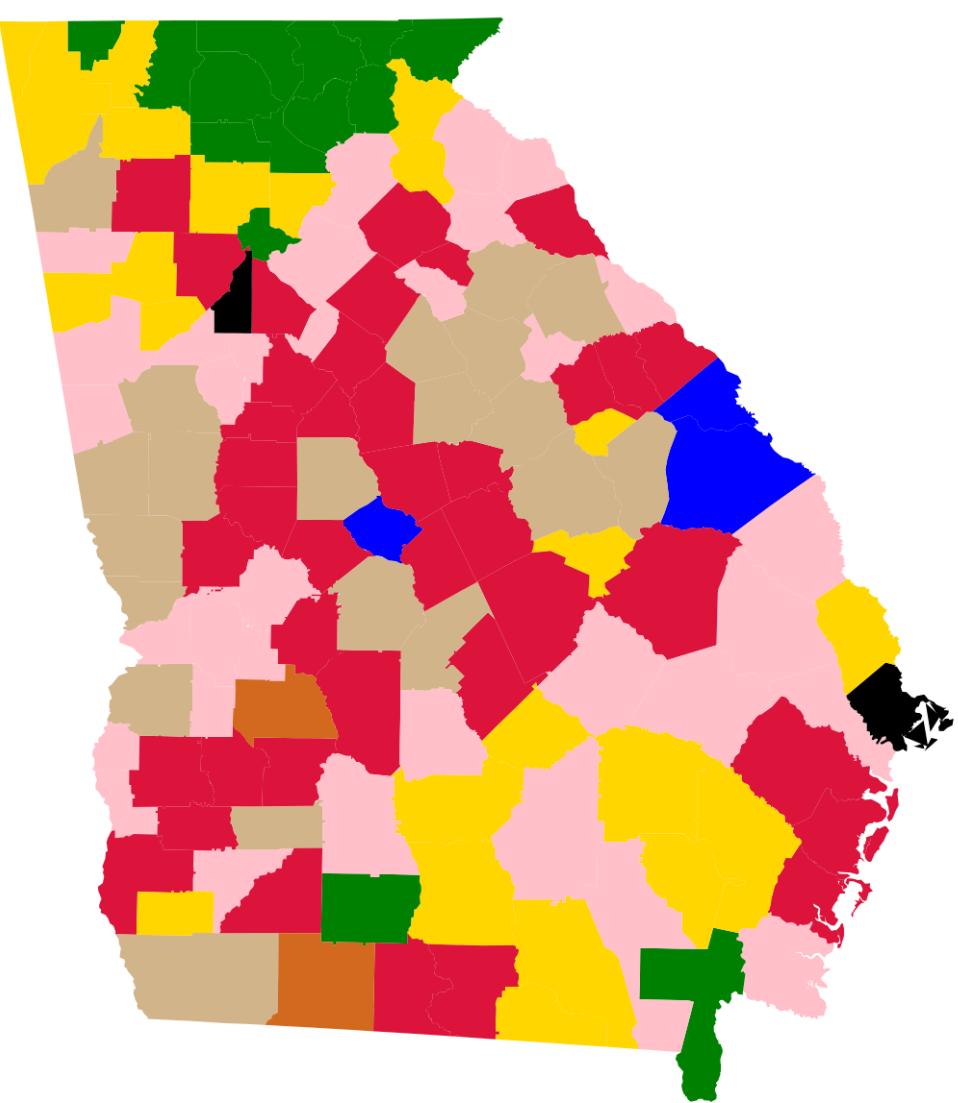
## STATES OF THE UNITED STATES ACCORDING TO THEIR NEGRO POPULATION.



## NEGRO POPULATION OF GEORGIA.



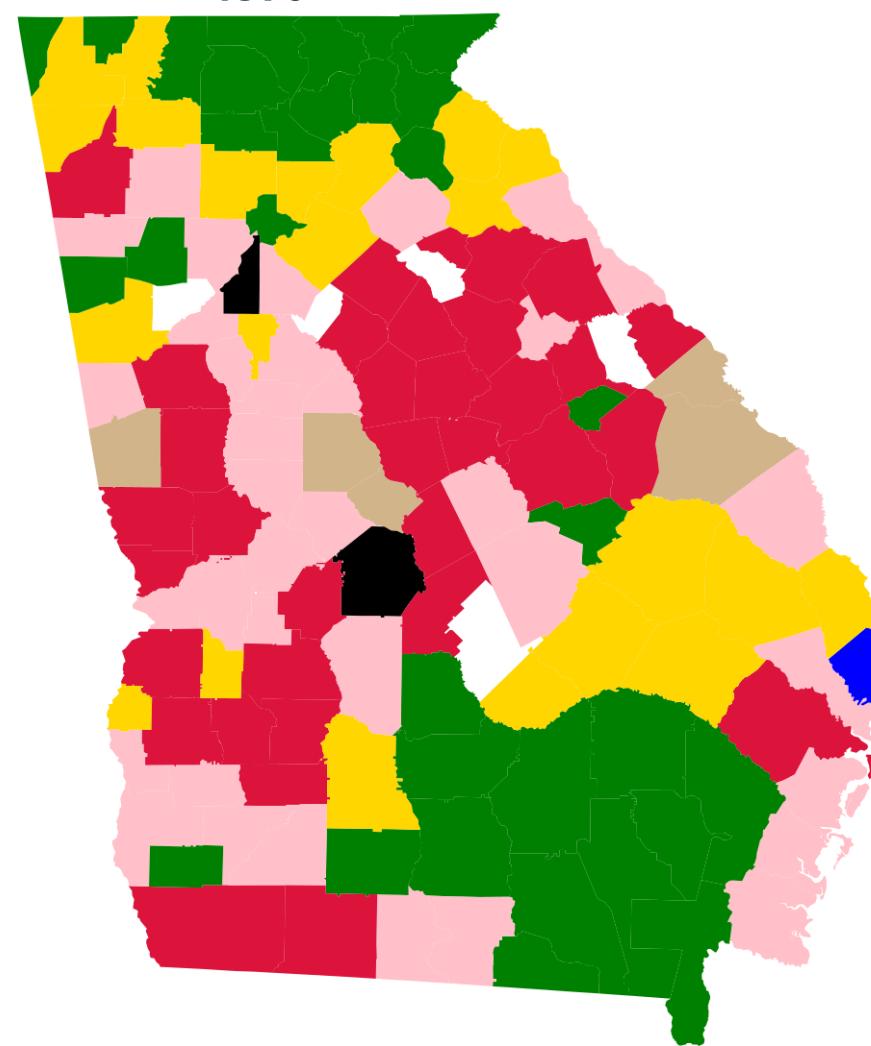
NEGRO POPULATION OF GEORGIA BY COUNTIES.  
1890.



- OVER 30,000 NEGROES
- BETWEEN 20,000 AND 30,000
- 15,000 TO 20,000
- 10,000 TO 15,000
- 5,000 TO 10,000
- 2,500 TO 5,000
- 1,000 TO 2,500
- UNDER 1,000

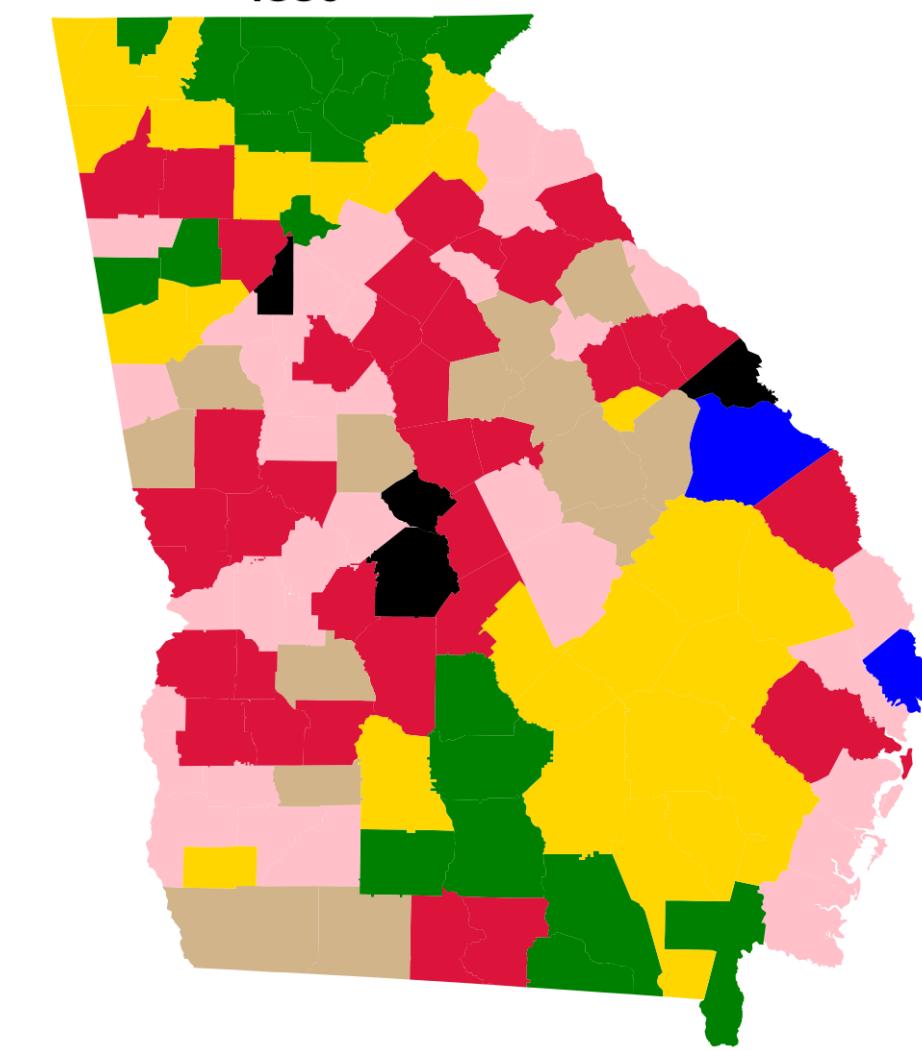
NEGRO POPULATION OF GEORGIA BY COUNTIES.

1870



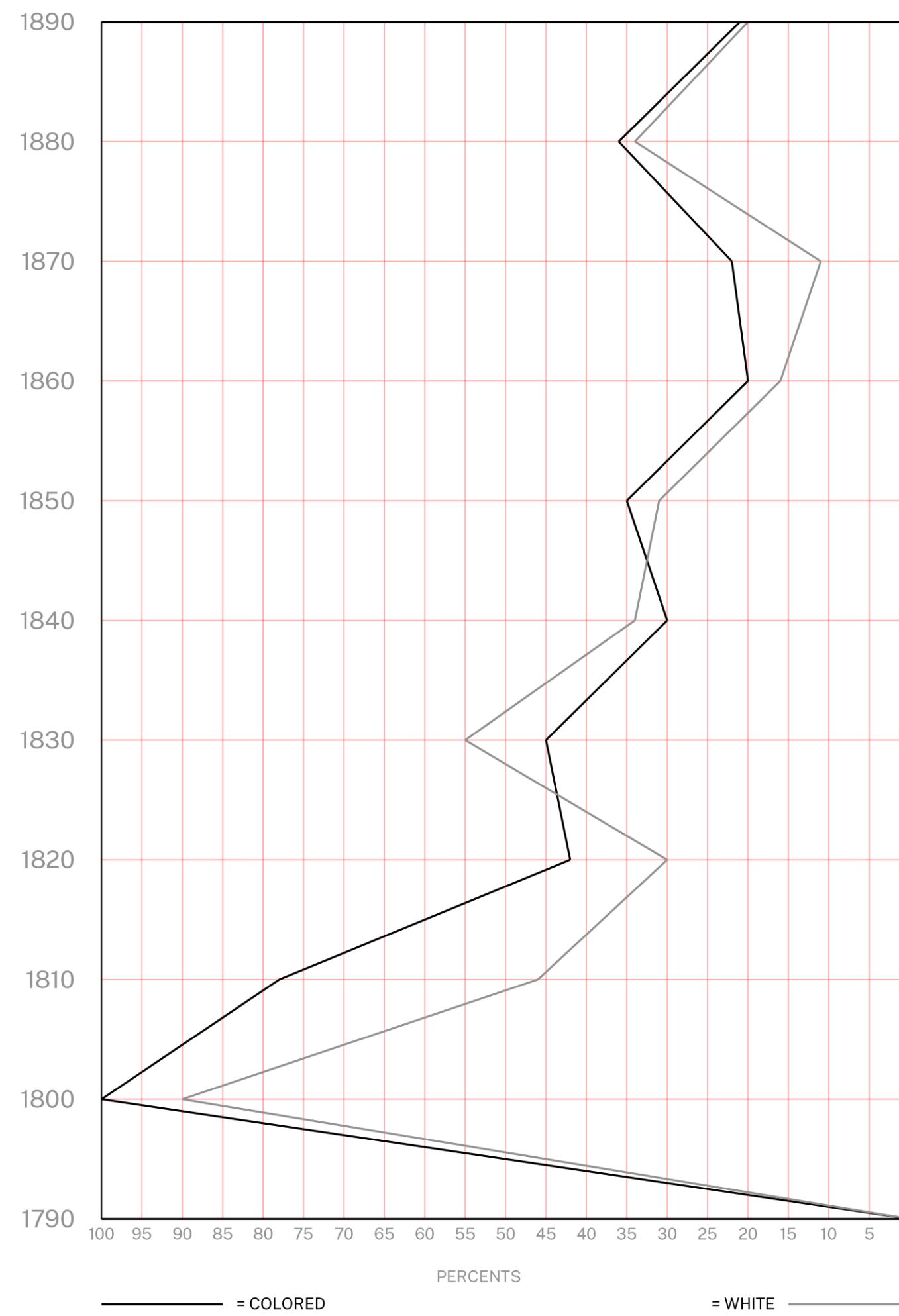
- BETWEEN 20,000 AND 30,000
- 15,000 TO 20,000
- 10,000 TO 15,000

1880

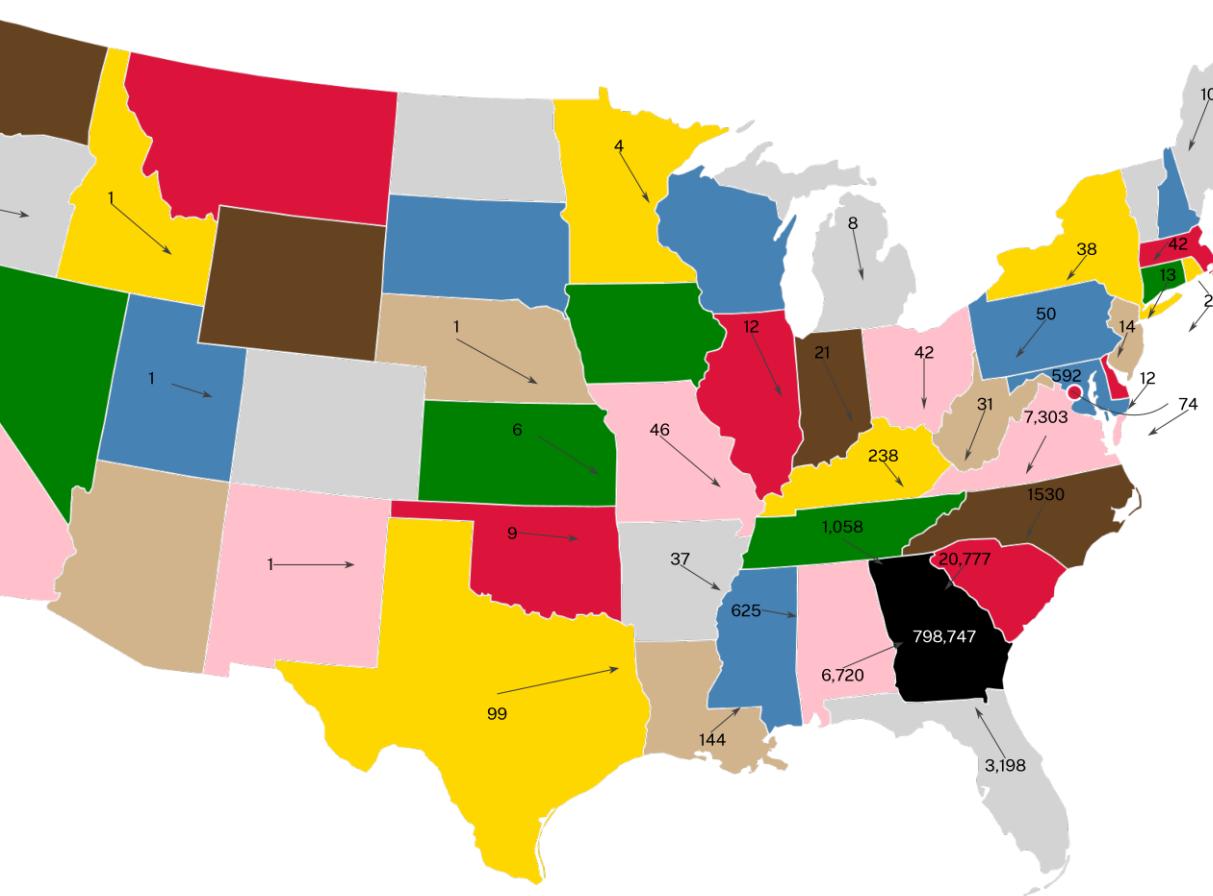
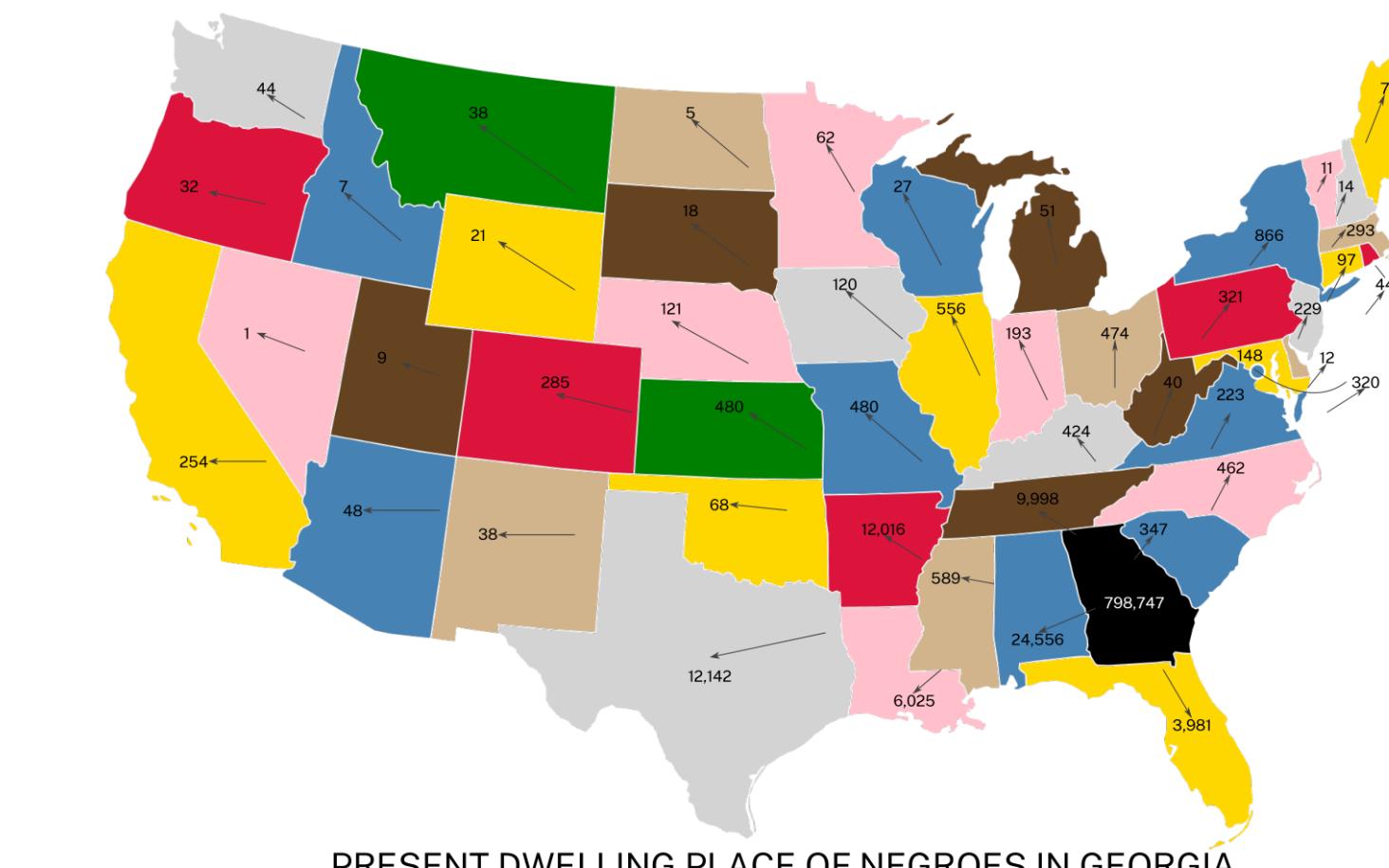


- 5,000 TO 10,000
- 2,500 TO 5,000
- 1,000 TO 2,500
- UNDER 1,000

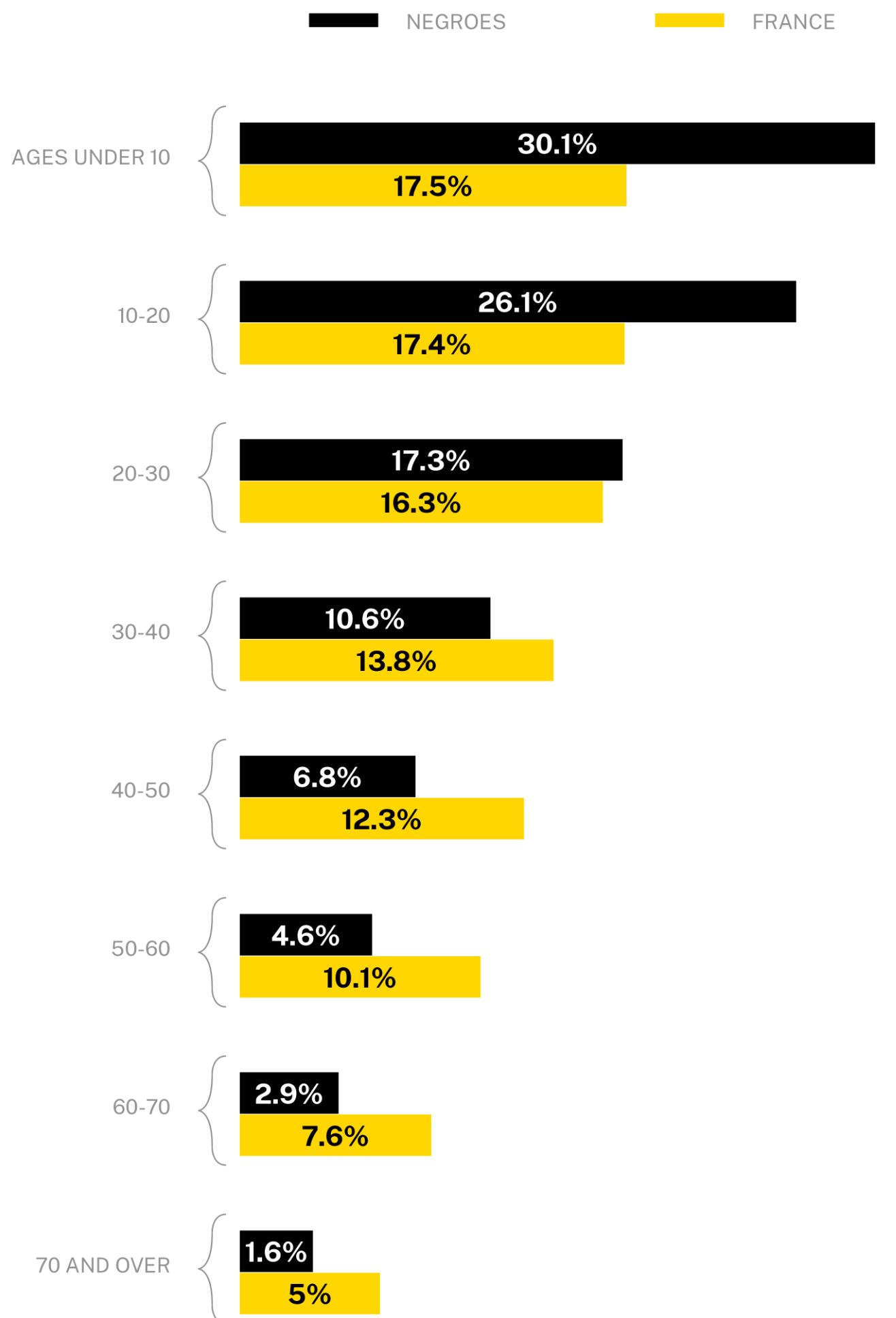
**COMPARATIVE INCREASE OF WHITE AND COLORED POPULATION OF GEORGIA.**



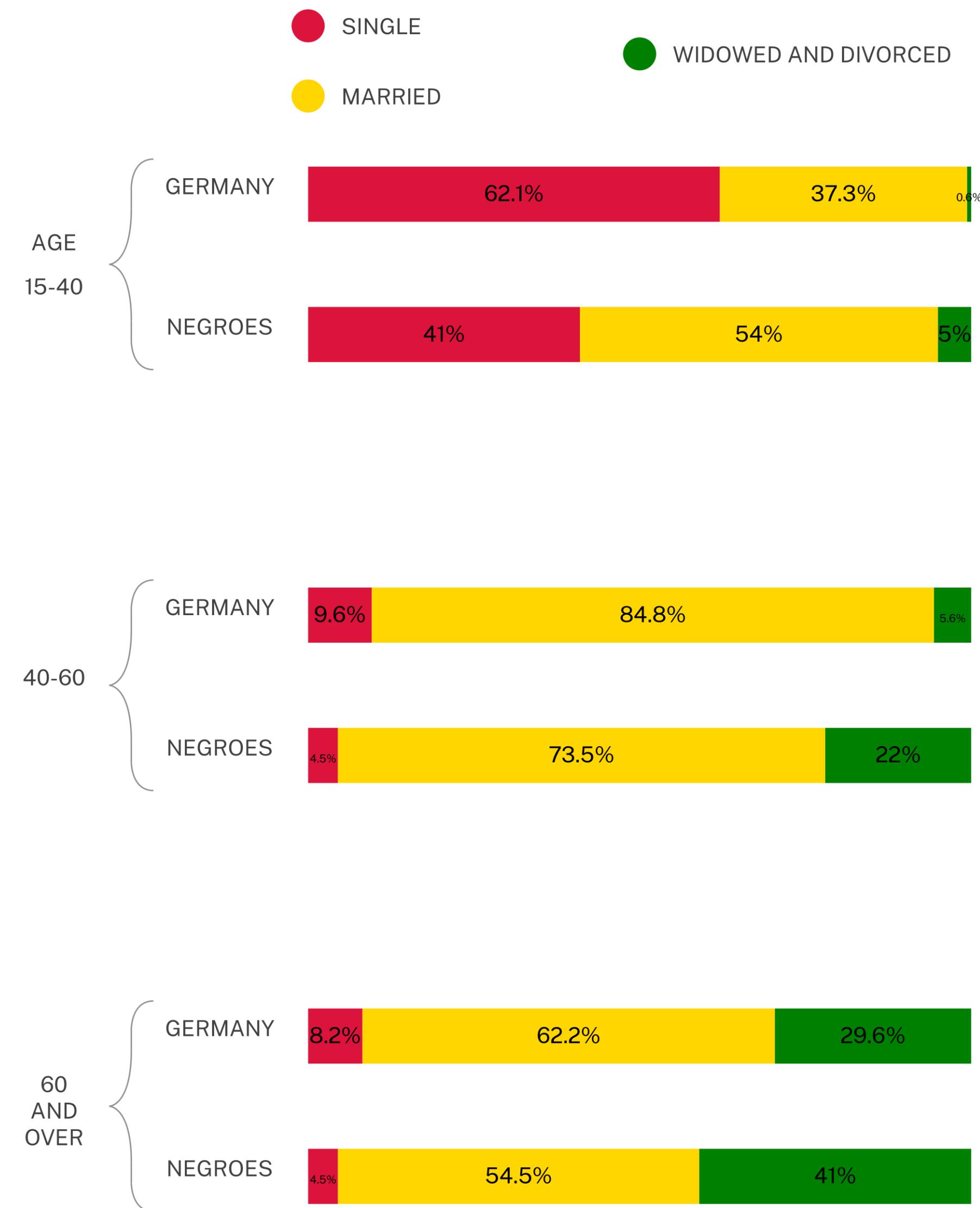
**Migration of Negroes.  
1890.**



## AGE DISTRIBUTION OF GEORGIA NEGROES COMPARED WITH FRANCE.



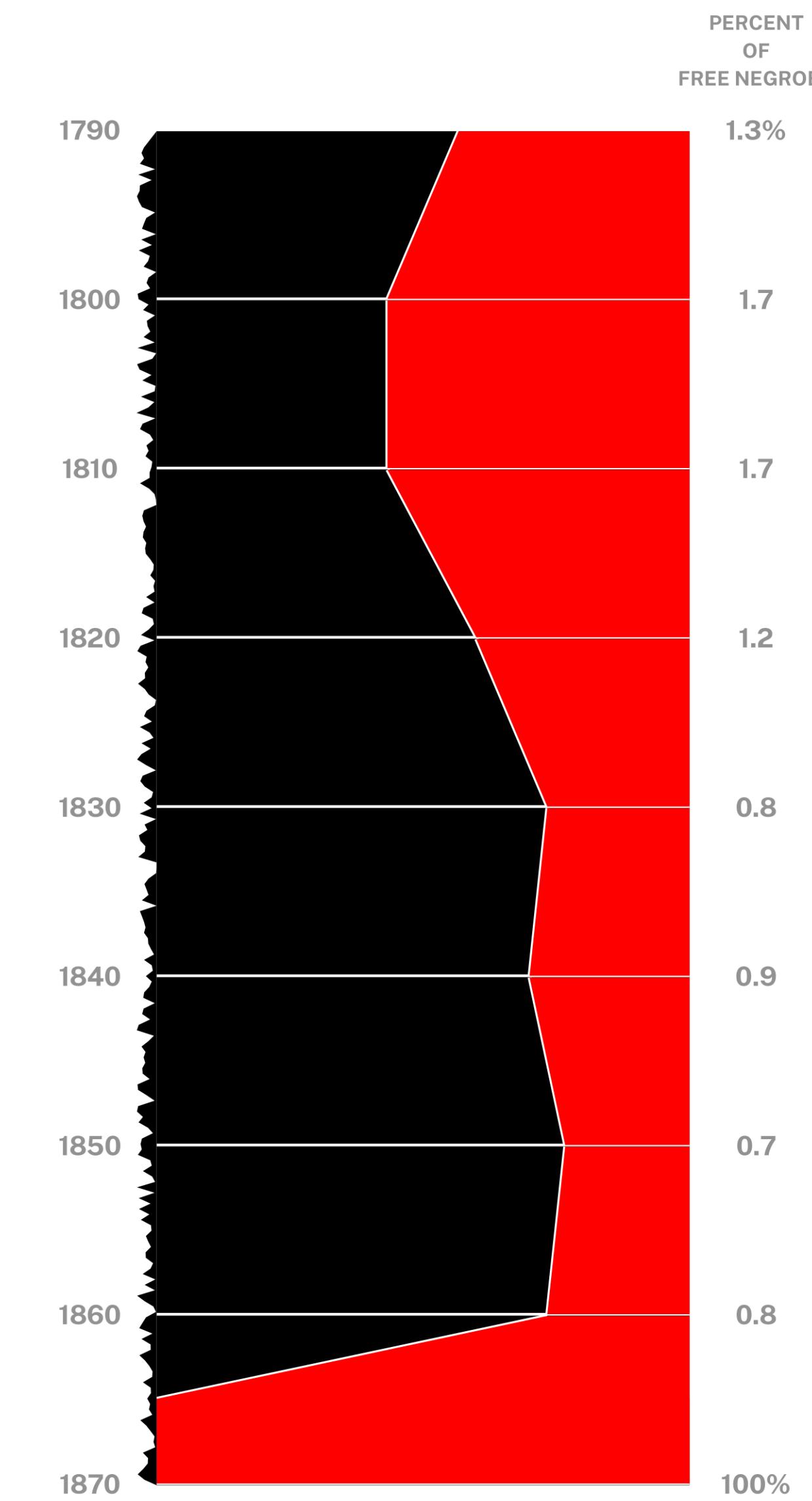
## CONJUGAL CONDITION



## CITY AND RURAL POPULATION. 1890.



## SLAVE AND FREE NEGROES.



# RACE AMALGAMATION IN GEORGIA.

BASED ON A STUDY OF 40,000 INDIVIDUALS OF NEGRO DESCENT

## BLACK.

I.E. FULL-BLOODED  
NEGROES.

44%

## BROWN.

I.E. PERSONS WITH  
SOME WHITE BLOOD  
OR DESCENDANTS  
OF LIGHT COLORED  
AFRICANS

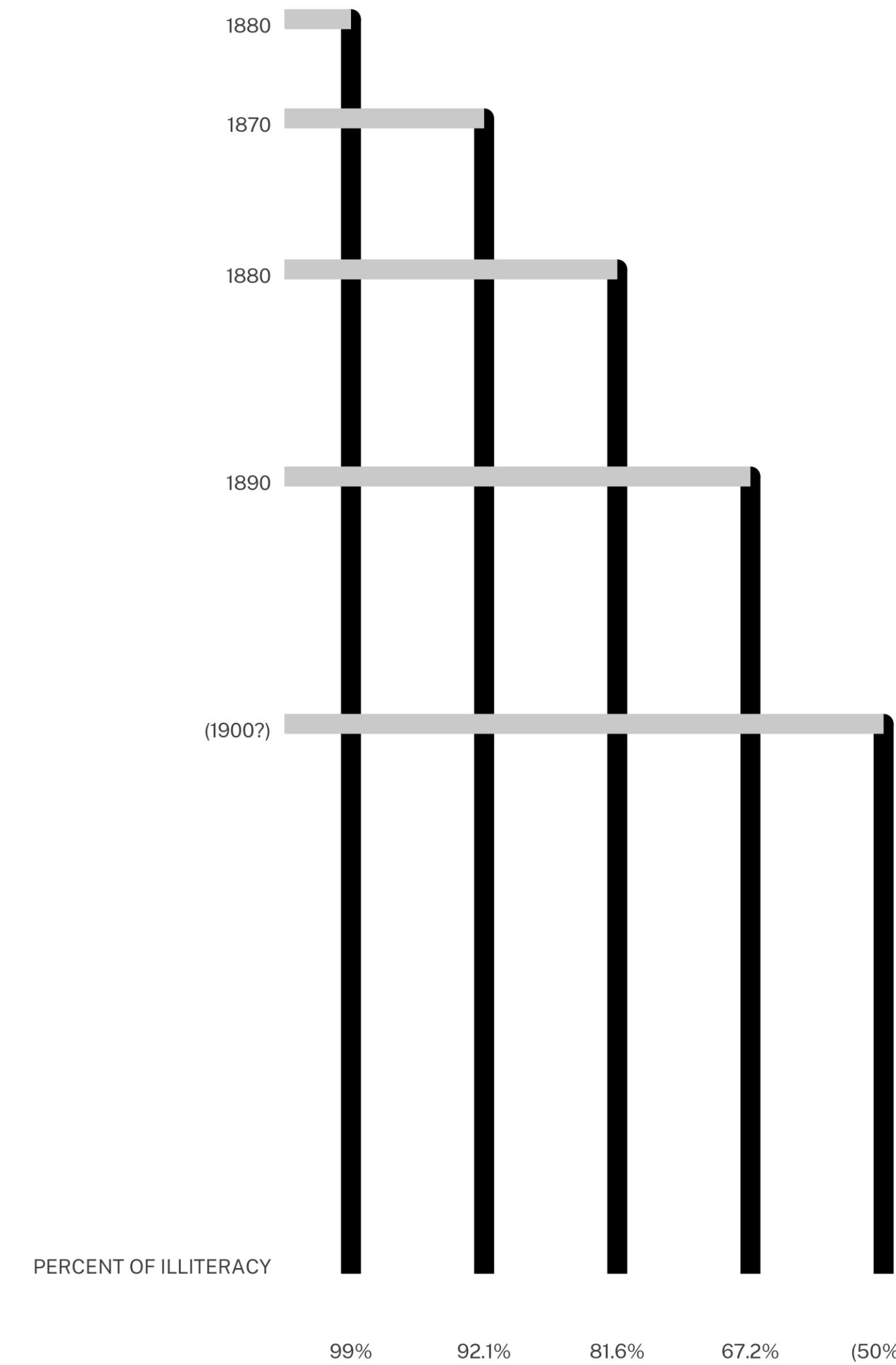
40%

## YELLOW.

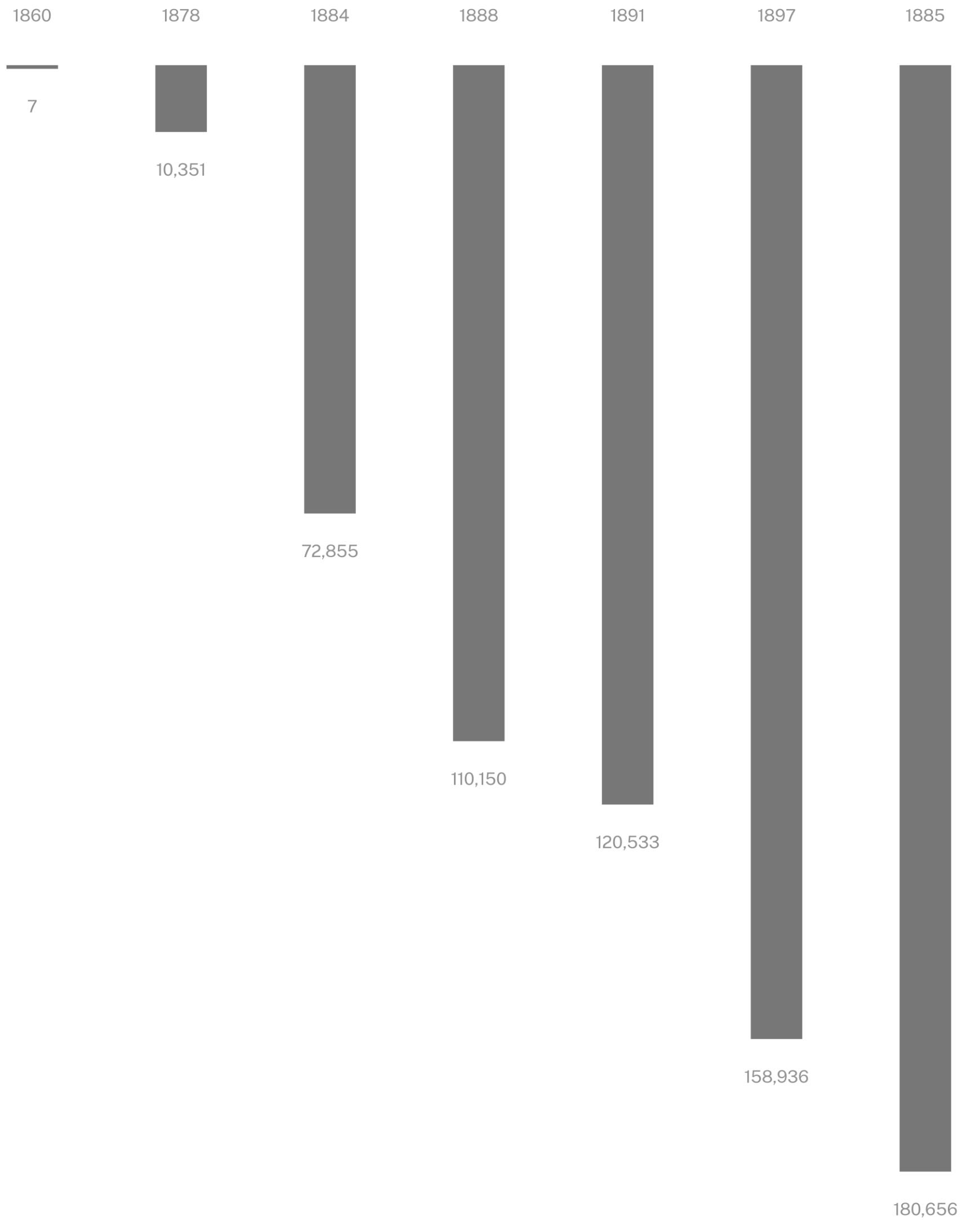
I.E. PERSONS WITH  
MORE WHITE THAN  
NEGRO BLOOD

16%

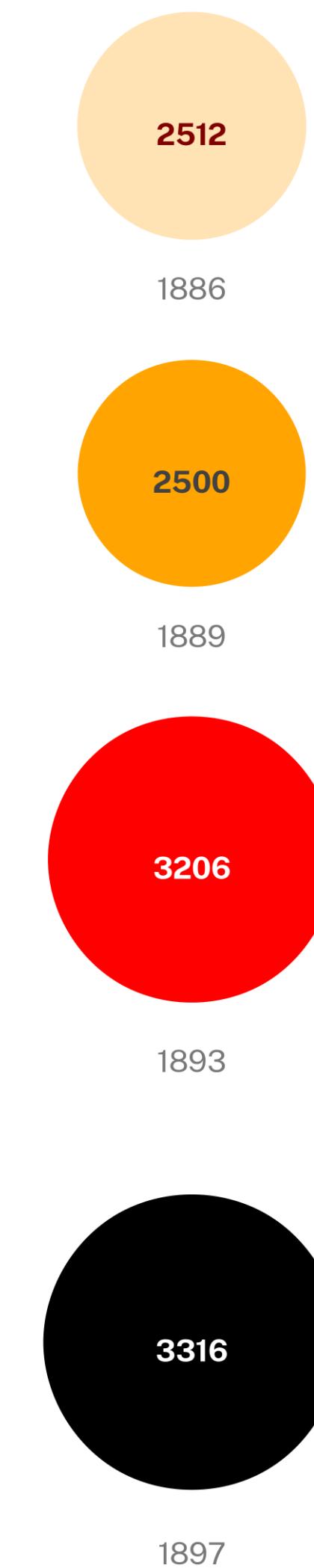
## ILLITERACY.



## NEGRO CHILDREN ENROLLED IN THE PUBLIC SCHOOLS.



## NEGRO TEACHERS IN GEORGIA PUBLIC SCHOOLS



**NUMBER OF NEGRO STUDENTS TAKING  
THE VARIOUS COURSES OF STUDY  
OFFERED IN GEORGIA SCHOOLS.**

BUSINESS 12



CLASSICAL 98



PROFESSIONAL 152



SCIENTIFIC 161



NORMAL 383



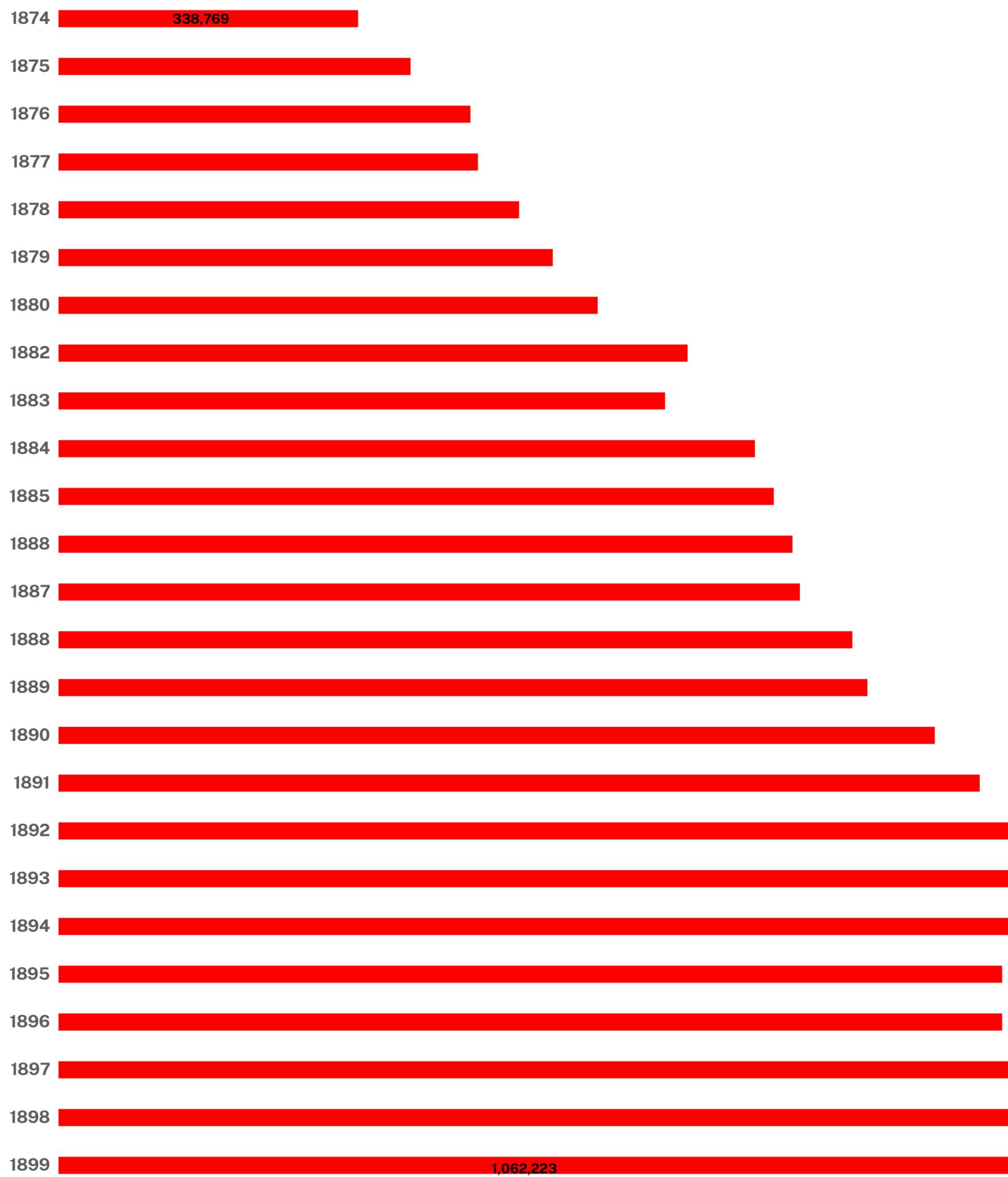
INDUSTRIAL 2252



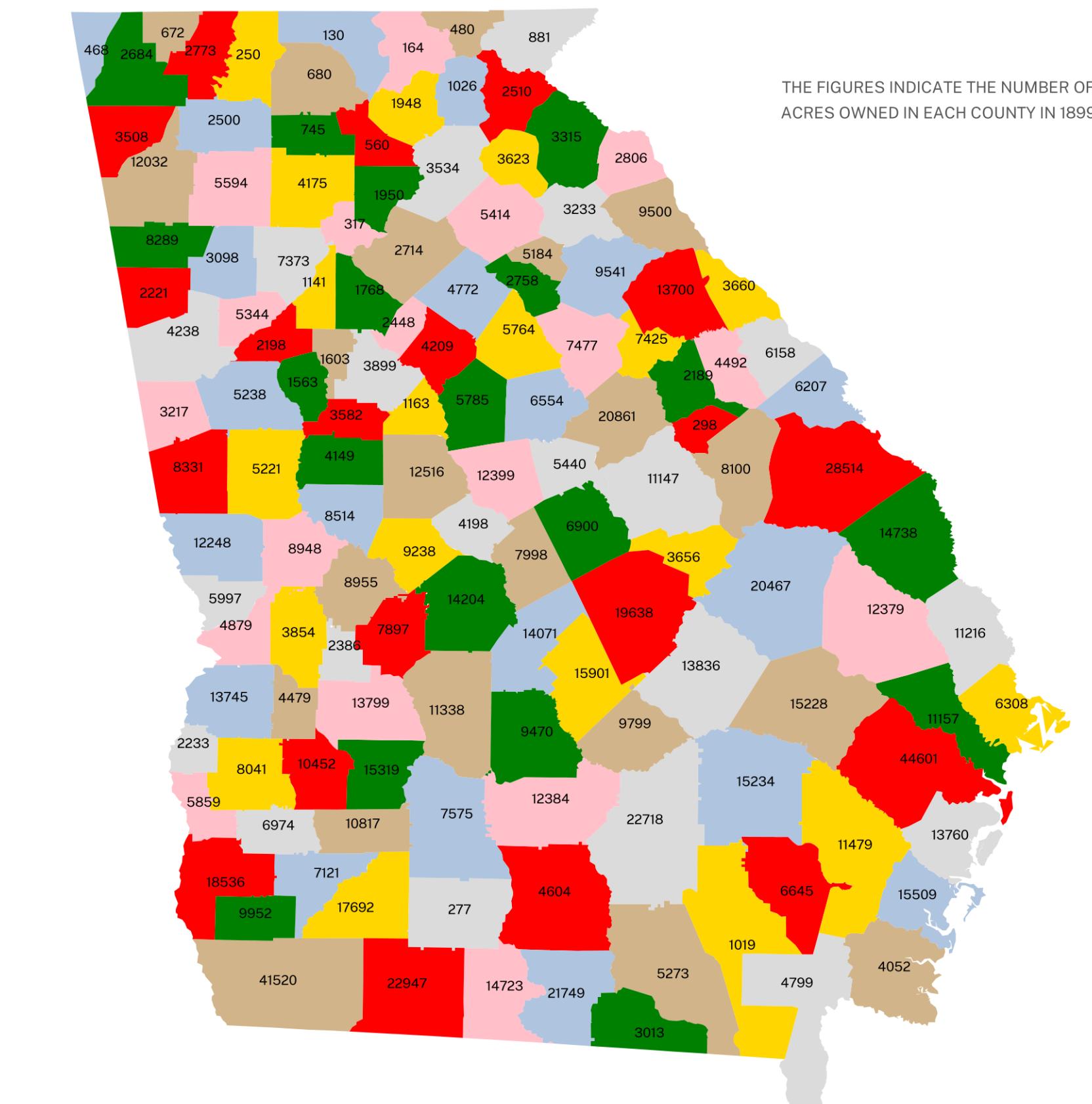
**VALUE OF LAND OWNED BY GEORGIA NEGROES.**



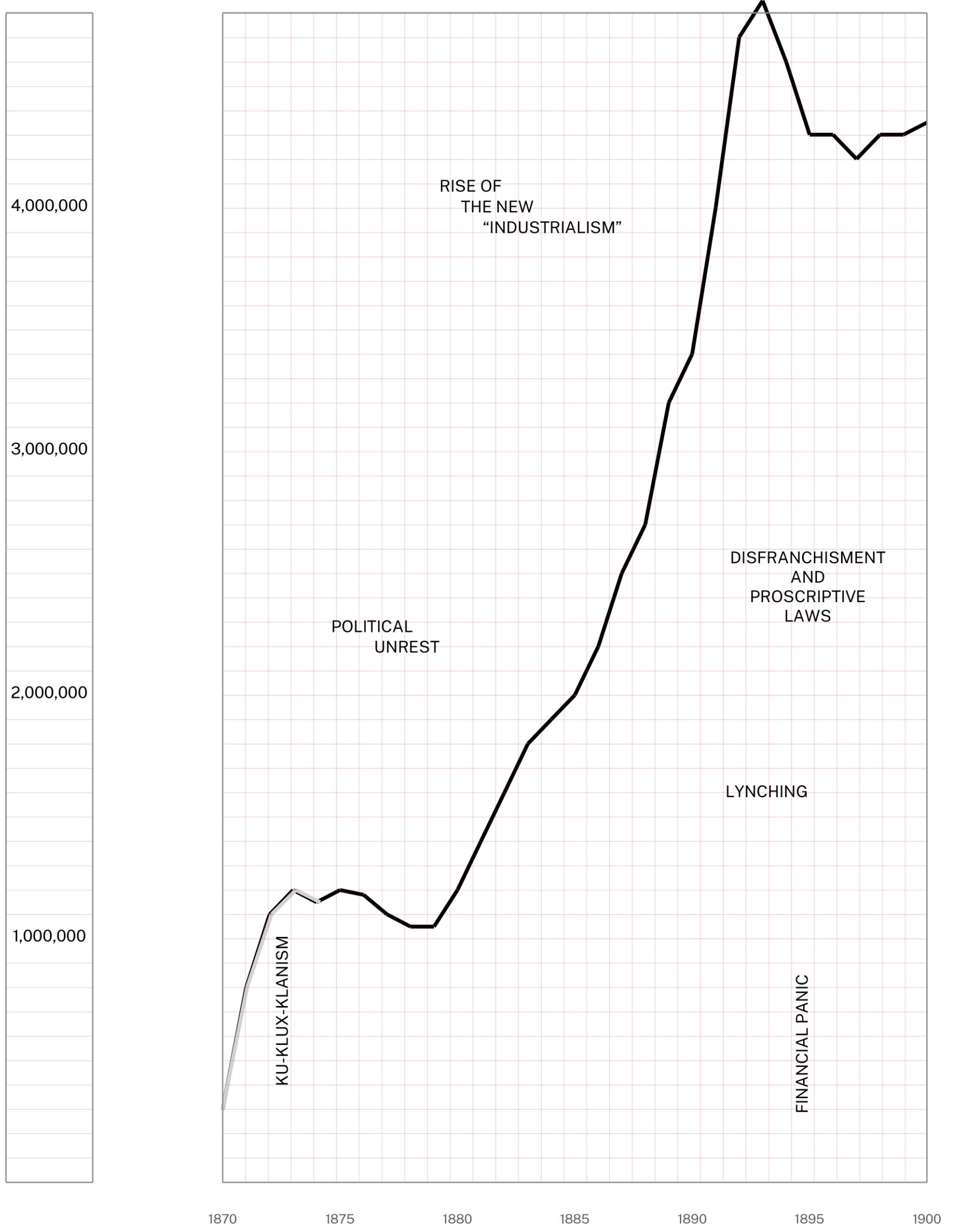
# **ACRES OF LAND OWNED BY NEGROES IN GEORGIA.**



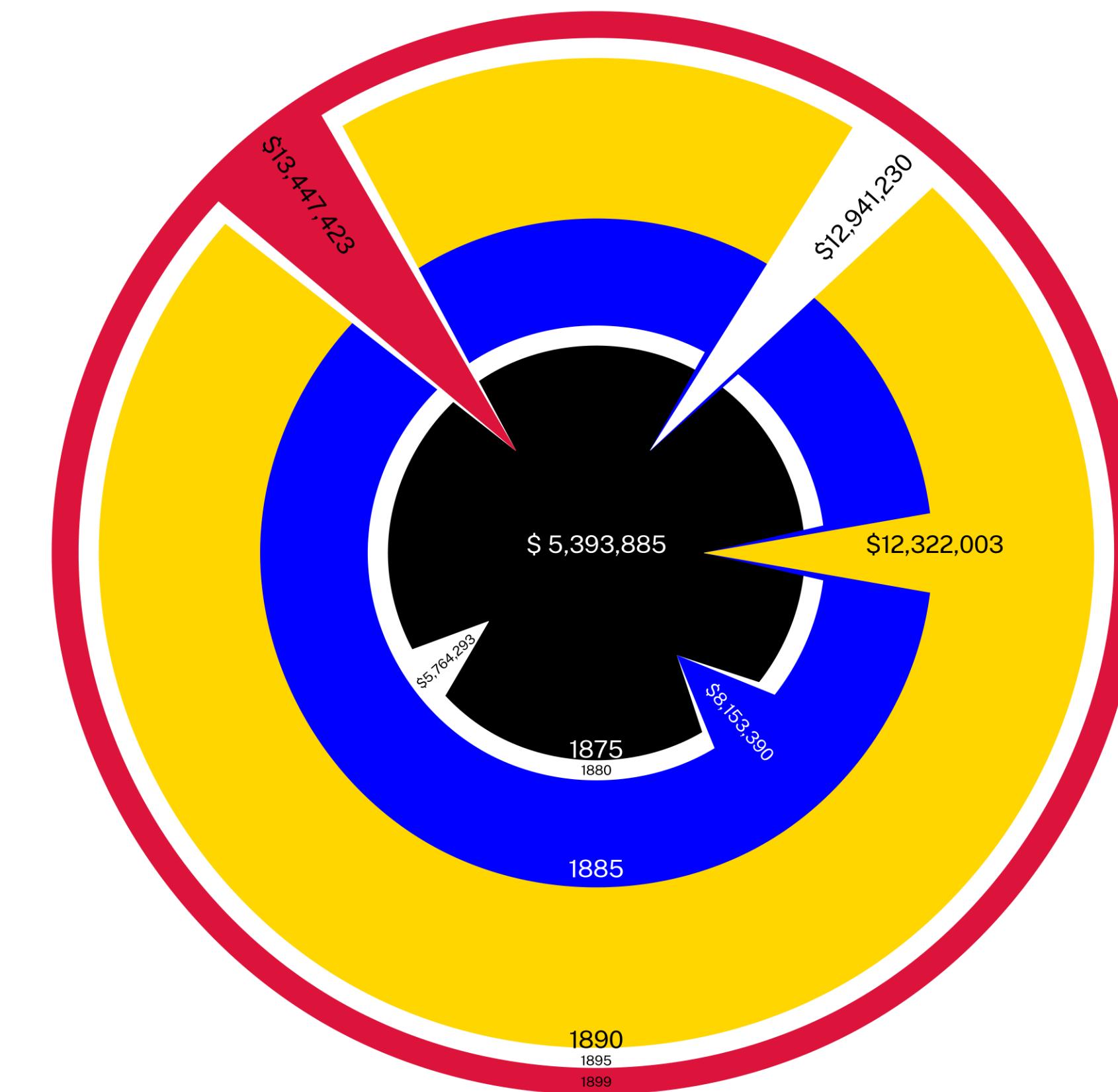
# LAND OWNED BY NEGROES IN GEORGIA, U.S.A 1870-1900.



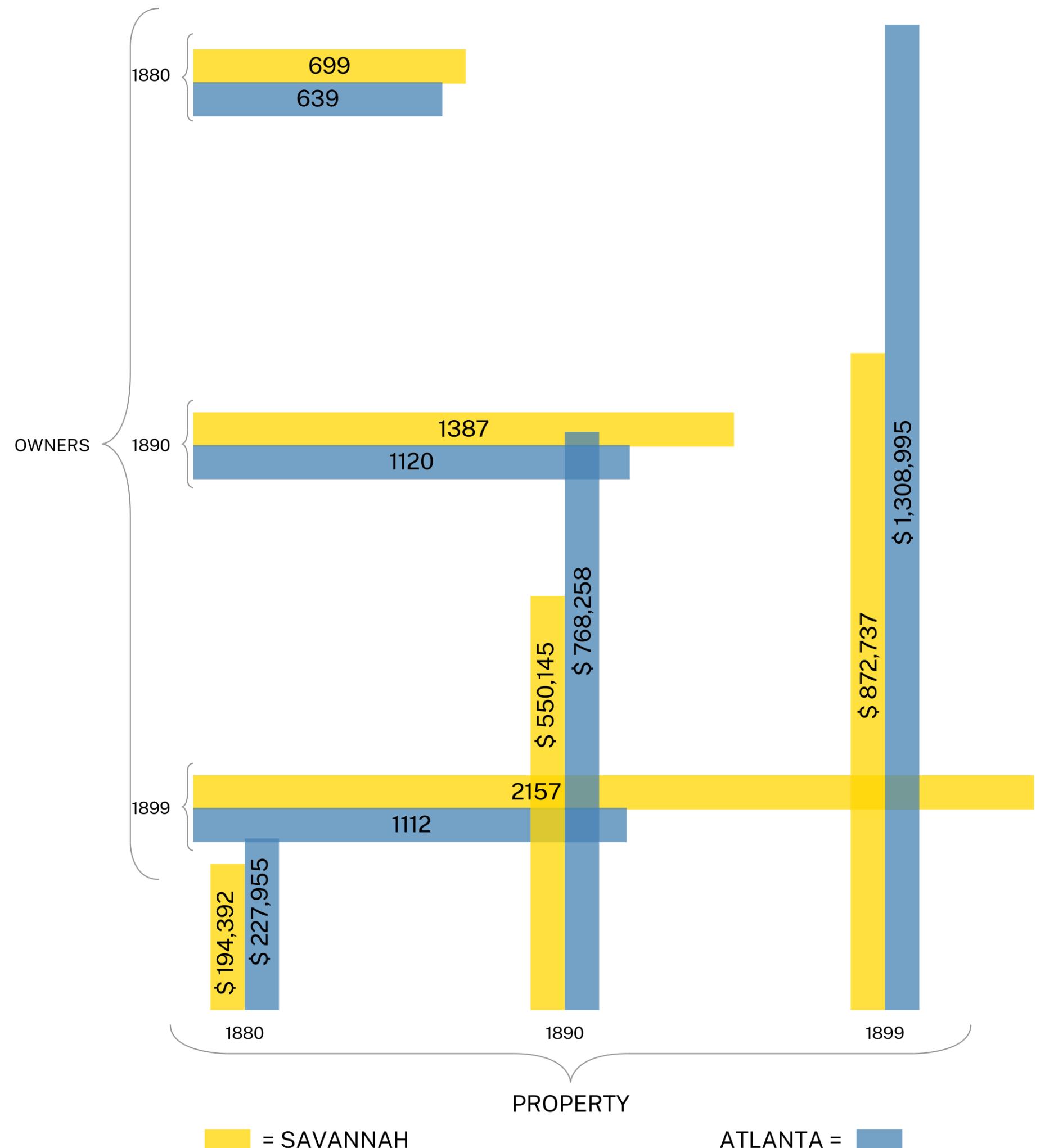
### VALUATION OF TOWN AND CITY PROPERTY OWNED BY GEORGIA NEGROES



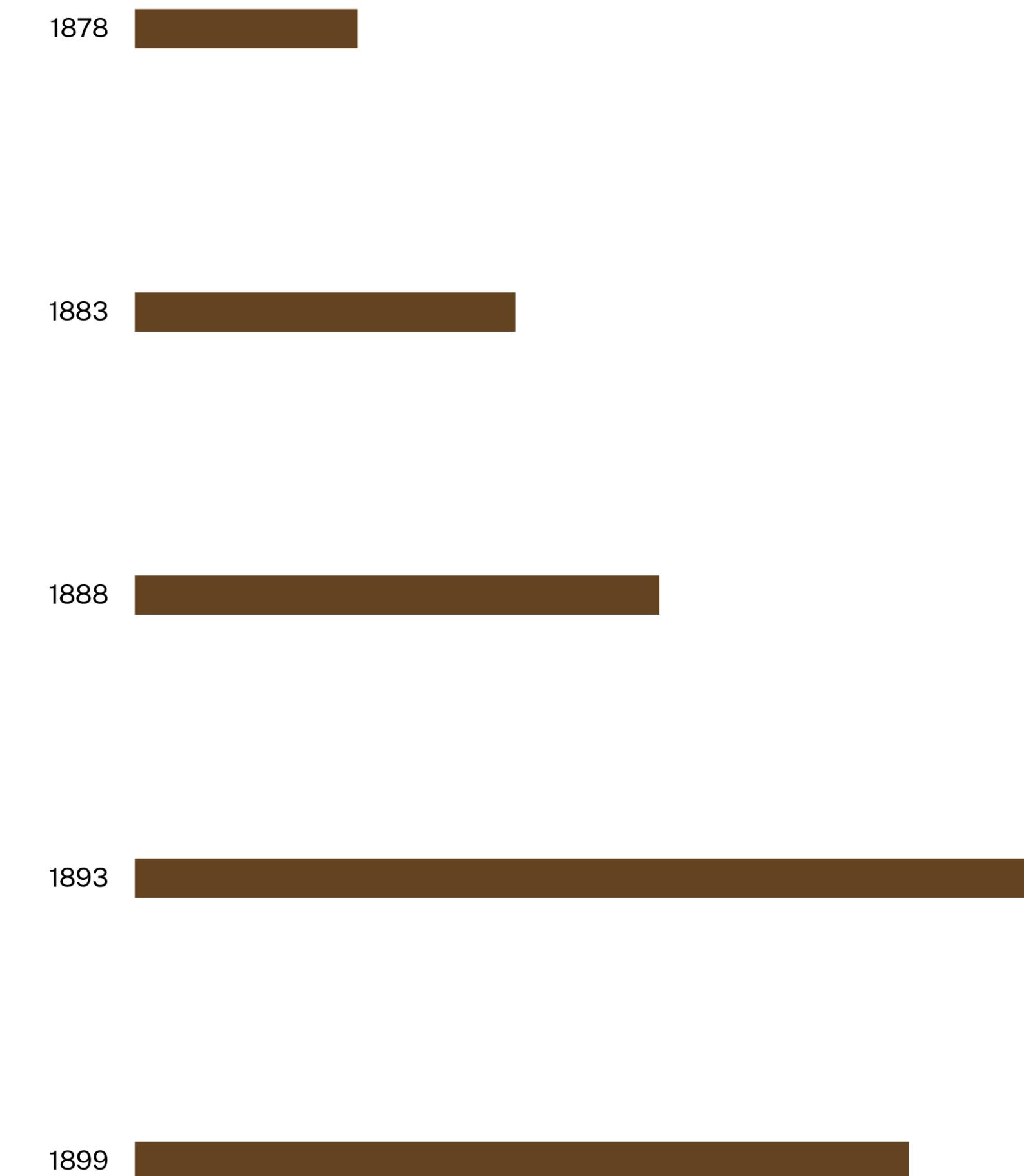
### ASSESSED VALUATION OF ALL TAXABLE PROPERTY OWNED BY GEORGIA NEGROES.



## NEGRO PROPERTY IN TWO CITIES OF GEORGIA

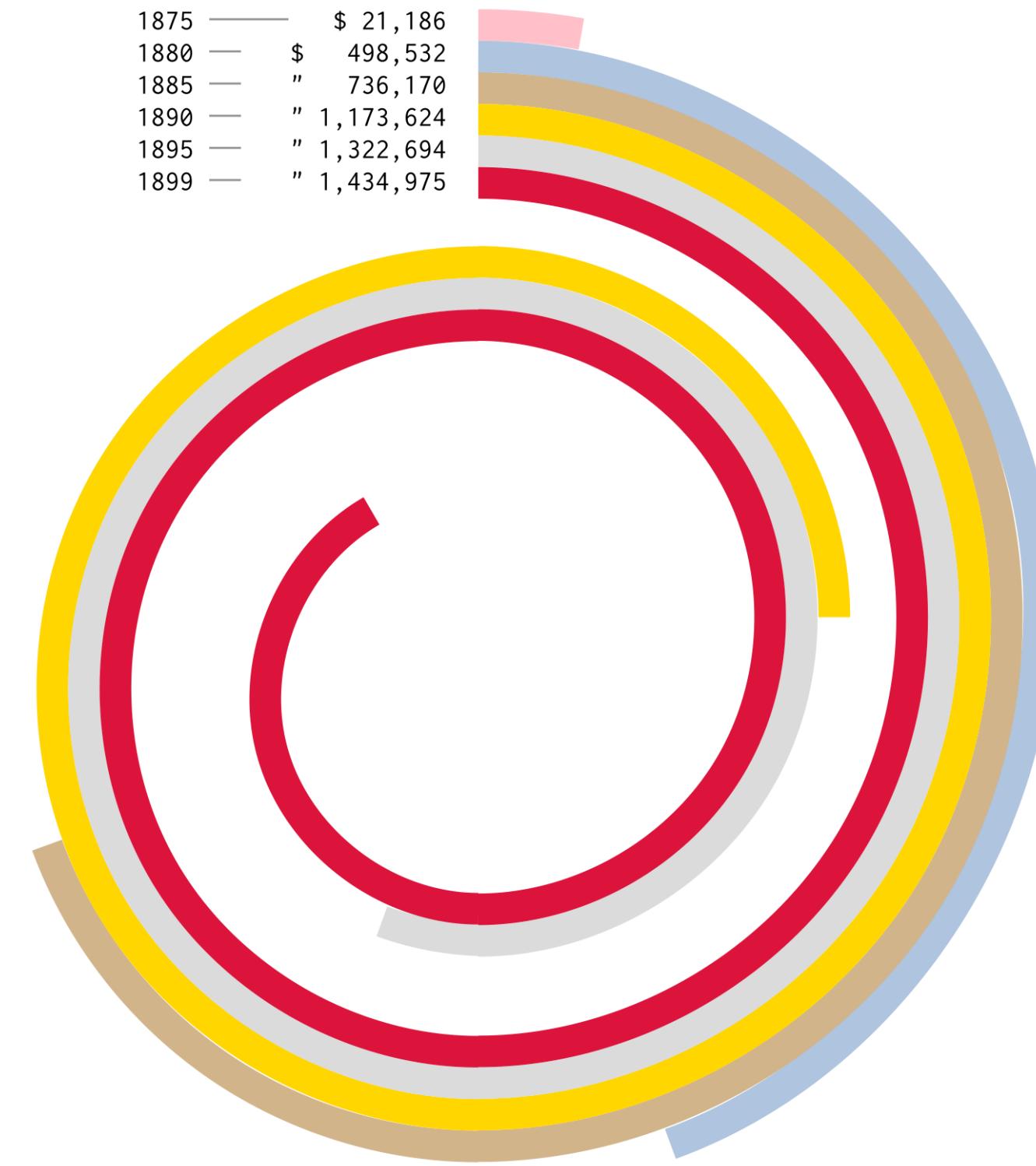


## VALUE OF FARMING TOOLS.



ASSESSED VALUE OF HOUSEHOLD AND KITCHEN FURNITURE  
OWNED BY GEORGIA NEGROES.

1875 —	\$ 21,186
1880 —	\$ 498,532
1885 —	" 736,170
1890 —	" 1,173,624
1895 —	" 1,322,694
1899 —	" 1,434,975

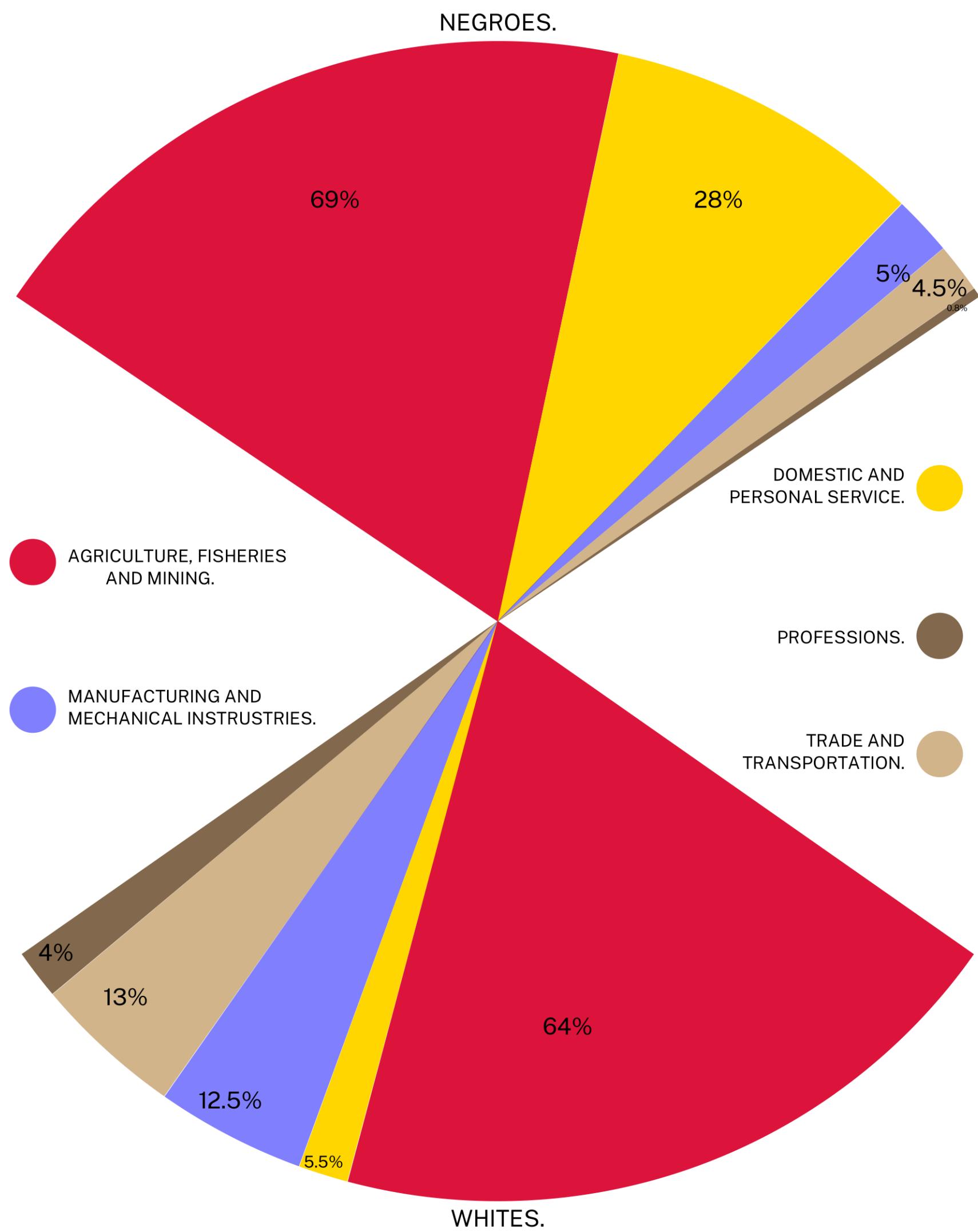


OCCUPATIONS OF GEORGIA NEGROES.  
MALES OVER 10

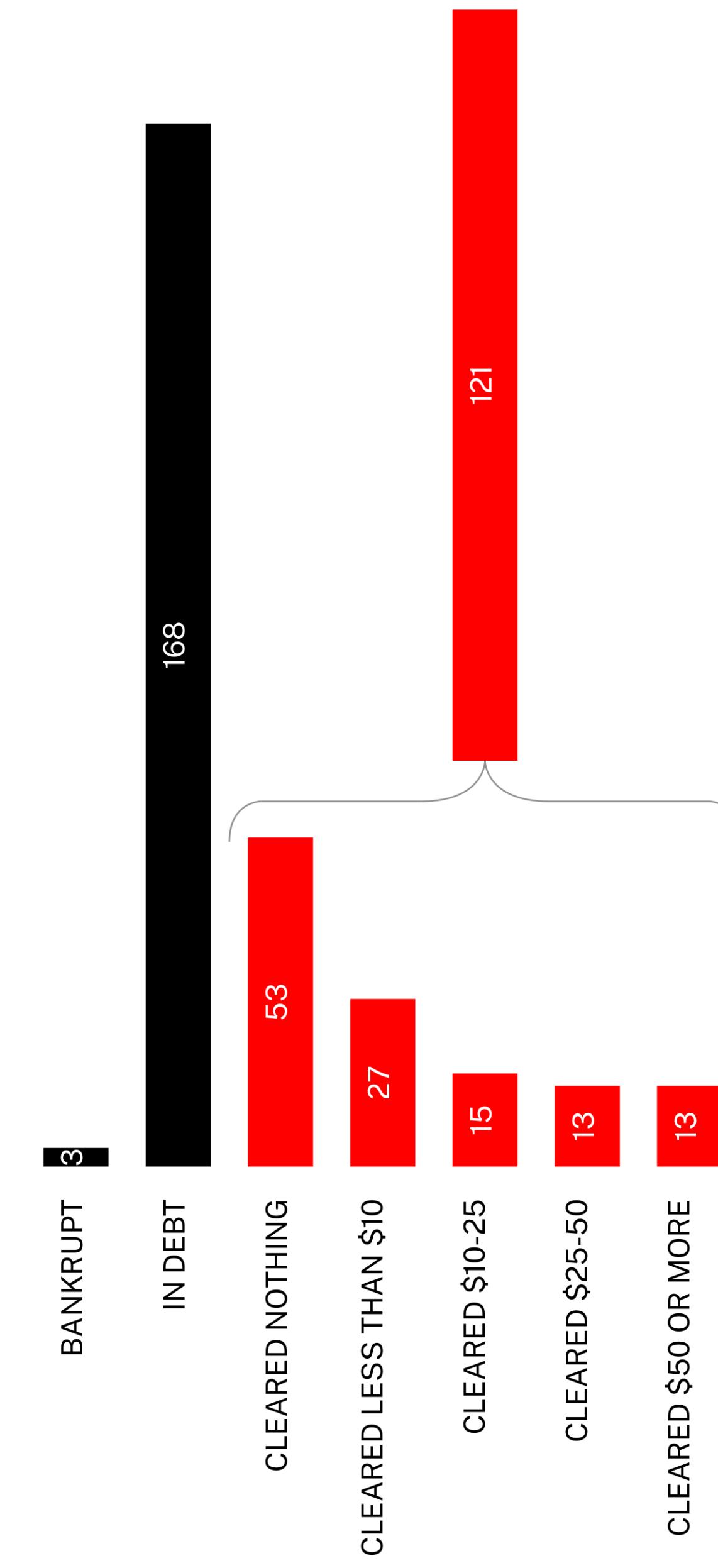
AGRICULTURAL LABORERS	98,400	■
FARMERS AND PLANTERS	63,012	■
LABORERS	29,723	■
STEAM RAILWAY EMMployees	7,440	■
SERVANTS	7,000	■
DRAYMEN,HACKMEN	4,390	■
CARPENTERS AND JOINERS	3,781	■
SAW AND PLANING MILL EMMployees	2,471	■
MESSENGERS	1,970	■
WOOD CHOPPERS	1,399	■
BLACKSMITHS AND WHEELWRIGHTS	1,328	■
CLERGYMEN	1,277	■
MASONS	1,243	■
BRICK-MAKERS AND MASONS	1,243	■
BARBERS	899	■
MERCHANTS	837	■
PAINTERS,GLAZERS AND VARNISHERS	676	■
BOOT AND SHOE MAKERS	632	■
PROFESSORS AND TEACHERS	620	■
LIVERY STABLE KEEPERS	620	■
ENGINEERS	520	■
GARDNERS AND FLORISTS	519	■

1890.

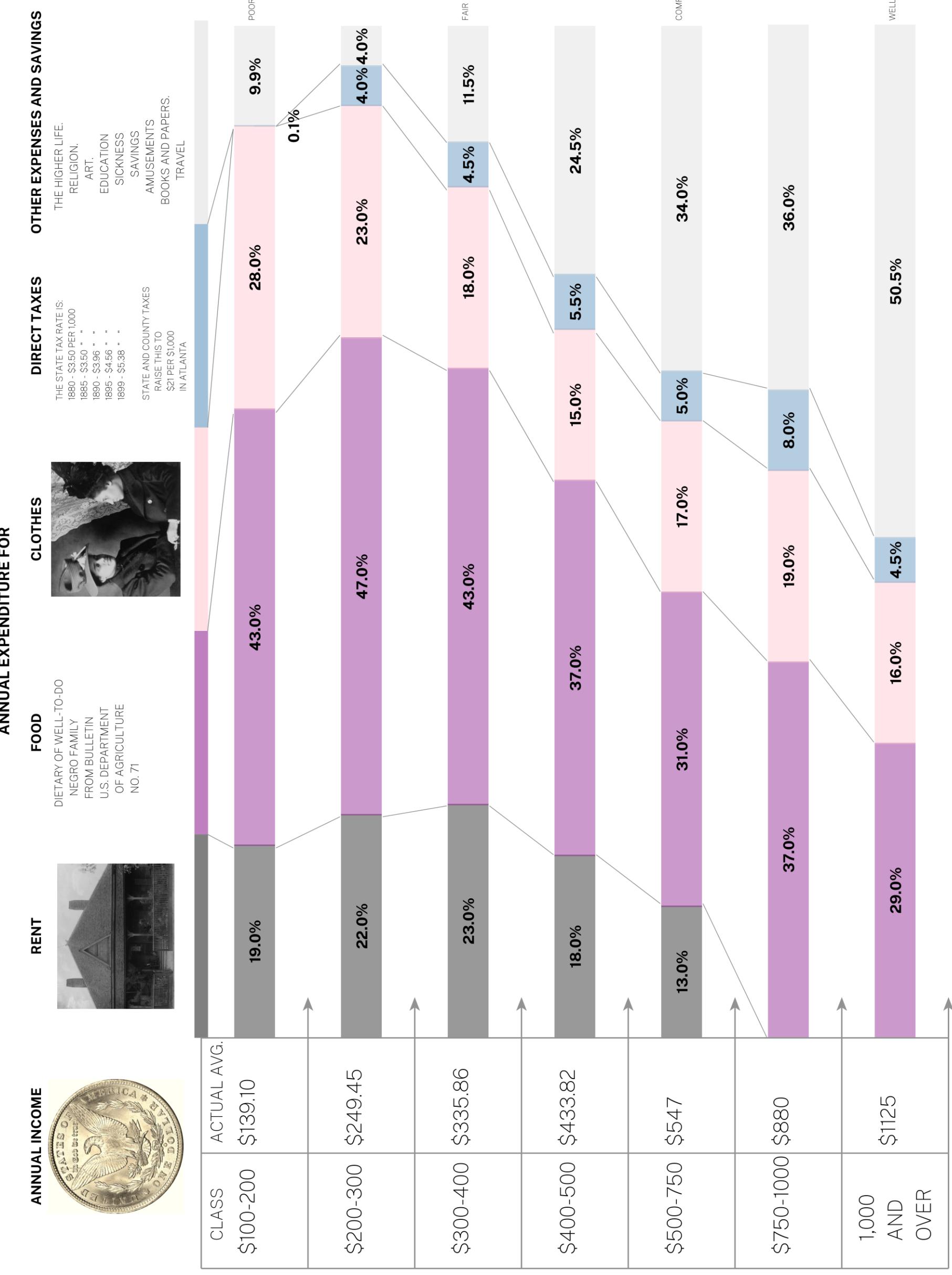
## OCCUPATIONS OF NEGROES AND WHITES IN GEORGIA.



## CONDITION OF 300 NEGRO FARM TENANTS AFTER 1 YEAR'S TOIL, 1898.



## INCOME AND EXPENDITURE OF 150 NEGRO FAMILIES IN ATLANTA, GA., U.S.A.

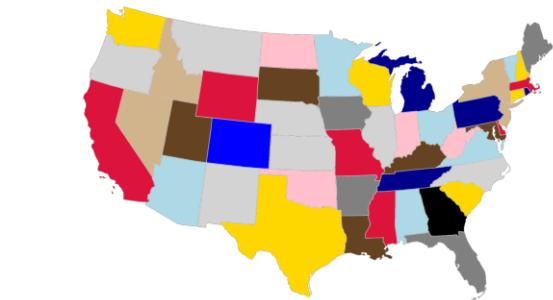


## A SERIES OF STATISTICAL CHARTS, ILLUSTRATING THE CONDITIONS OF THE DESCENDANTS OF FORMER AFRICAN SLAVES NOW RESIDENT IN THE UNITED STATES OF AMERICA.

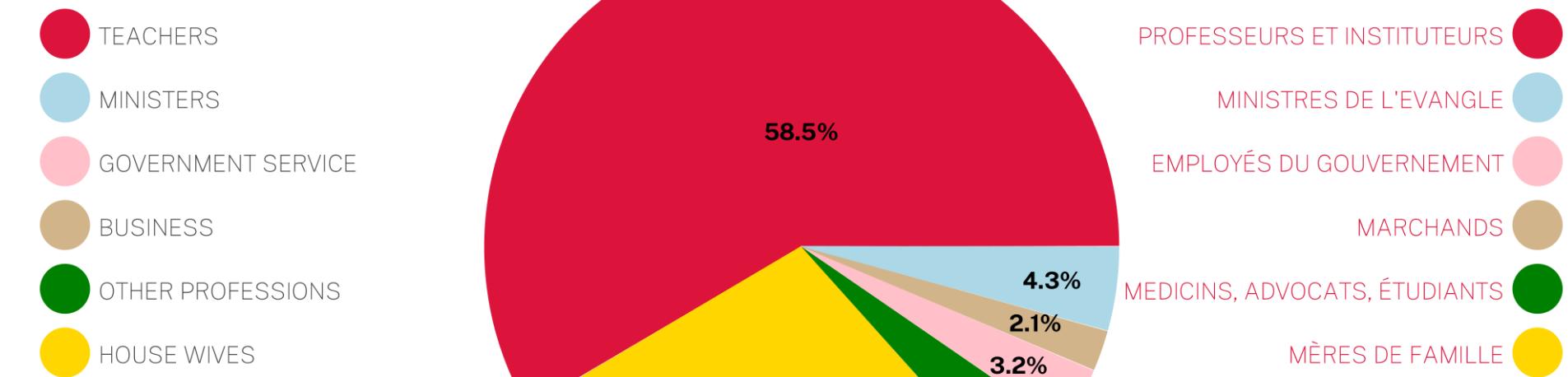
UNE SÉRIE DE CARTES ET DIAGRAMMES STATISTIQUES MONTRANT LA CONDITION PRÉSENTE DES DESCENDANTS DES ANCIENS ESCLAVES AFRICAINS ACTUELLLEMENT ÉTABLIS DANS LES ETATS UNIS D'AMÉRIQUE.

PREPARED AND EXECUTED BY  
NEGRO STUDENTS UNDER THE  
DIRECTION OF  
ATLANTA UNIVERSITY  
ATLANTA, GA.  
UNITED STATES OF AMERICA

PREPARE ET EXECUTE PAR  
NÈGRES ÉTUDIANTS SOUS  
LA DIRECTION DE L'UNIVERSITÉ ATLANTA  
D'ATLANTA  
ETAT DE GEORGIA  
ETATS UNIS D'AMÉRIQUE



THE UNIVERSITY WAS FOUNDED IN 1867. IT HAS INSTRUCTED 6000 NEGRO STUDENTS  
L'UNIVERSITÉ A ÉTÉ FONDÉE EN 1867. LA DONNÉ L'INSTRUCTION A 6000 ÉTUDIANTS NÈGRES  
IT HAS GRADUATED 330 NEGROES AMONG WHOM ARE:  
ELLE A D'ÉLVIRE DES DIPLOMES A 330 NÈGRES DONT:



THE UNIVERSITY HAS 20 PROFESSORS AND INSTRUCTORS AND 250 STUDENTS AT PRESENT.  
IT HAS FIVE BUILDING, 60 ACRES OF CAMPUS AND A LIBRARY OF 11,000 VOLUMES. IT AIMS TO RAISE  
AND CIVILIZE THE SONS OF THE FREEDMEN BY TRAINING THEIR MORE CAPABLE MEMBERS IN THE LIBER-  
AL ARTS ACCORDING TO THE BEST STANDARDS OF THE DAY.

THE PROPER ACCOMPLISHMENT OF THIS WORK DEMANDS AN ENDOWMENT FUND OF \$500,000.

L'UNIVERSITÉ A ACTUELLEMENT 20 PROFESSEURS ET INSTRUCTEURS ET 250 ÉTUDIANTS  
ELLE EST COMPOSÉE DE CINC BÂTIMENTS, 60 ACRES (ENVIRON 26 HECTARES) DE TERRAIN SERVANT DE  
COUR ET DE CHAMP DE RÉCREATION, ET D'UNE BIBLIOTHÈQUE CONTENANT 11,000 VOLUMES.

SON BUT EST D'ÉLEVER ET DE CIVILISER LES FILS DES NEGRES AFFRANCHIS EN DONNANT AUX MEUX  
DOUES UNE ÉDUCATION DANS LES ARTS LIBÉRAUX EN ACCORD AVEC LES IDÉES LES PLUS PROGRESS-  
SISTES DE L'EPOQUE.

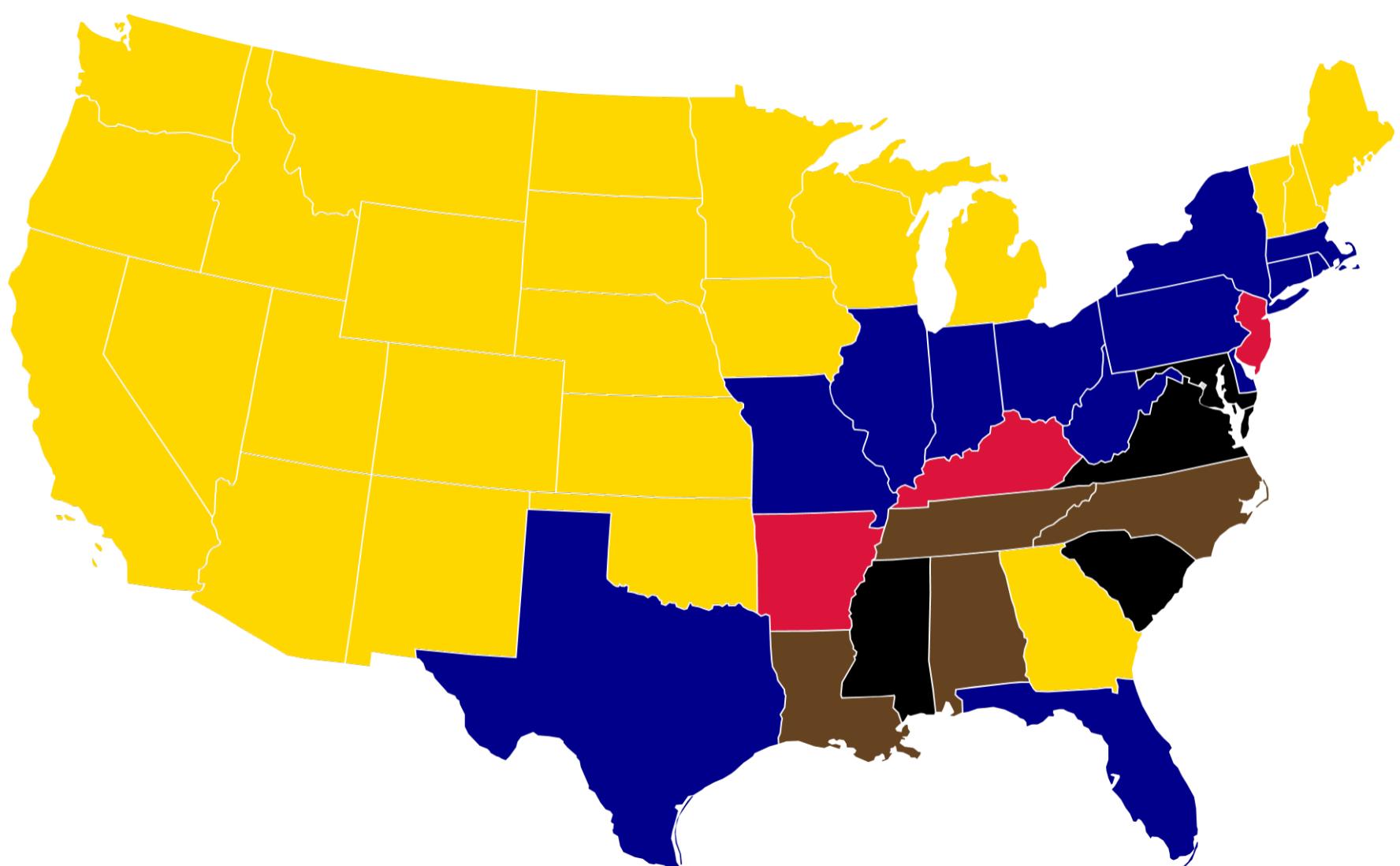
L'ACCOMPLISSEMENT DE CETTE OEUVE demande une dotation de \$500,000 (2,500,000 FRANCS)

# DISTRIBUTION OF NEGROES IN THE UNITED STATES.

DISTRIBUTION DES NÈGRES DANS LES ETATS UNIS.



NEGROES TO THE SQUARE MILE



Increase of the Negro population in the United States of America

Accroissement de la population Negre aux États-Unis d'Amérique

1750 - 220,000

1760 - 310,000

1770 - 462,000

1780 - 562,000

1790 - 757,208

1800 - 1,002,037

1810 - 1,377,808

1820 - 1,771,656

1830 - 2,328,642

1840 - 2,873,648

1850 - 3,638,808

1860 - 4,441,830

1870 - 4,880,009

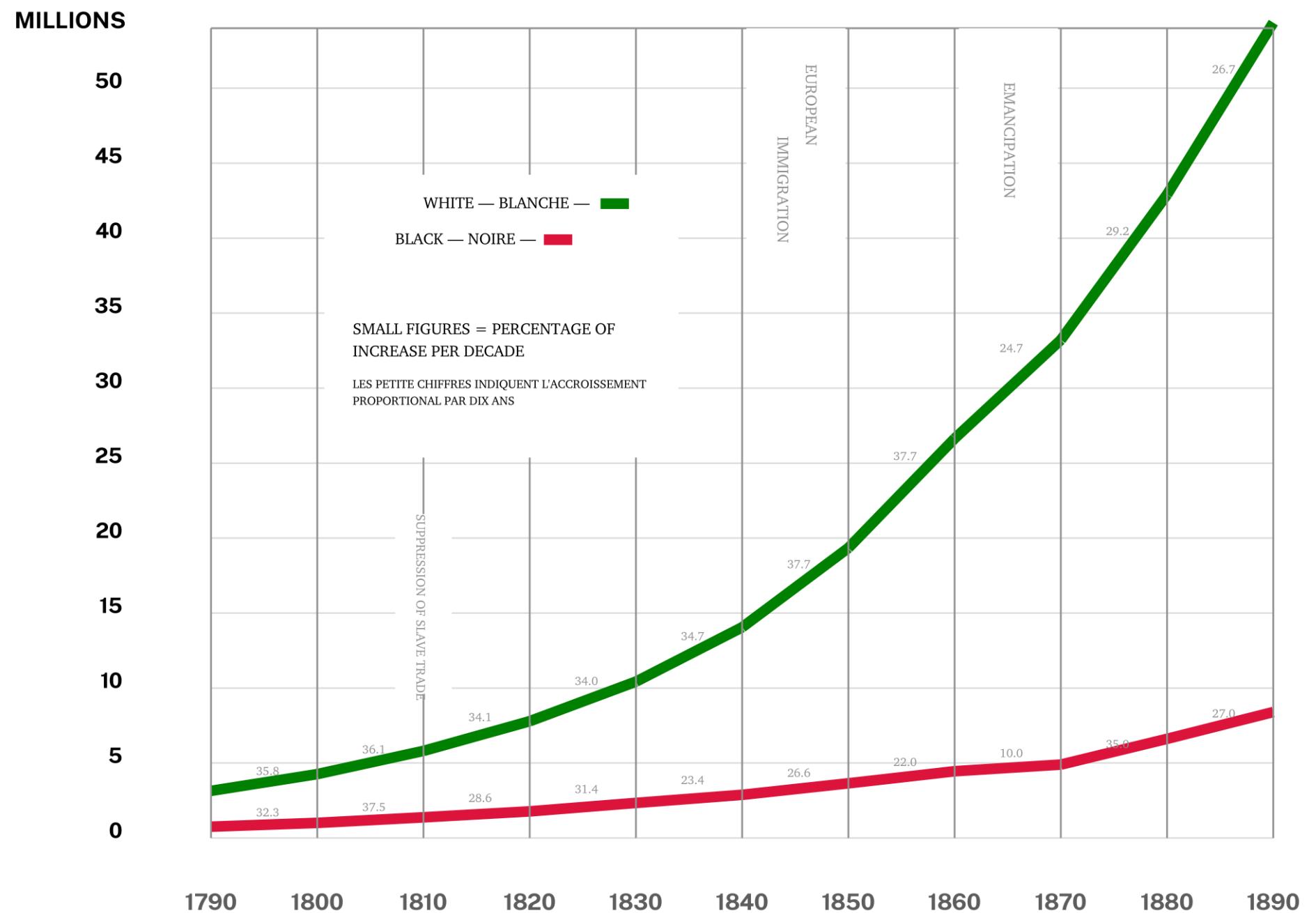
1880 - 6,580,793

1890 - 7,470,040

Comparative rate of increase of the White and Negro elements  
population of the United States

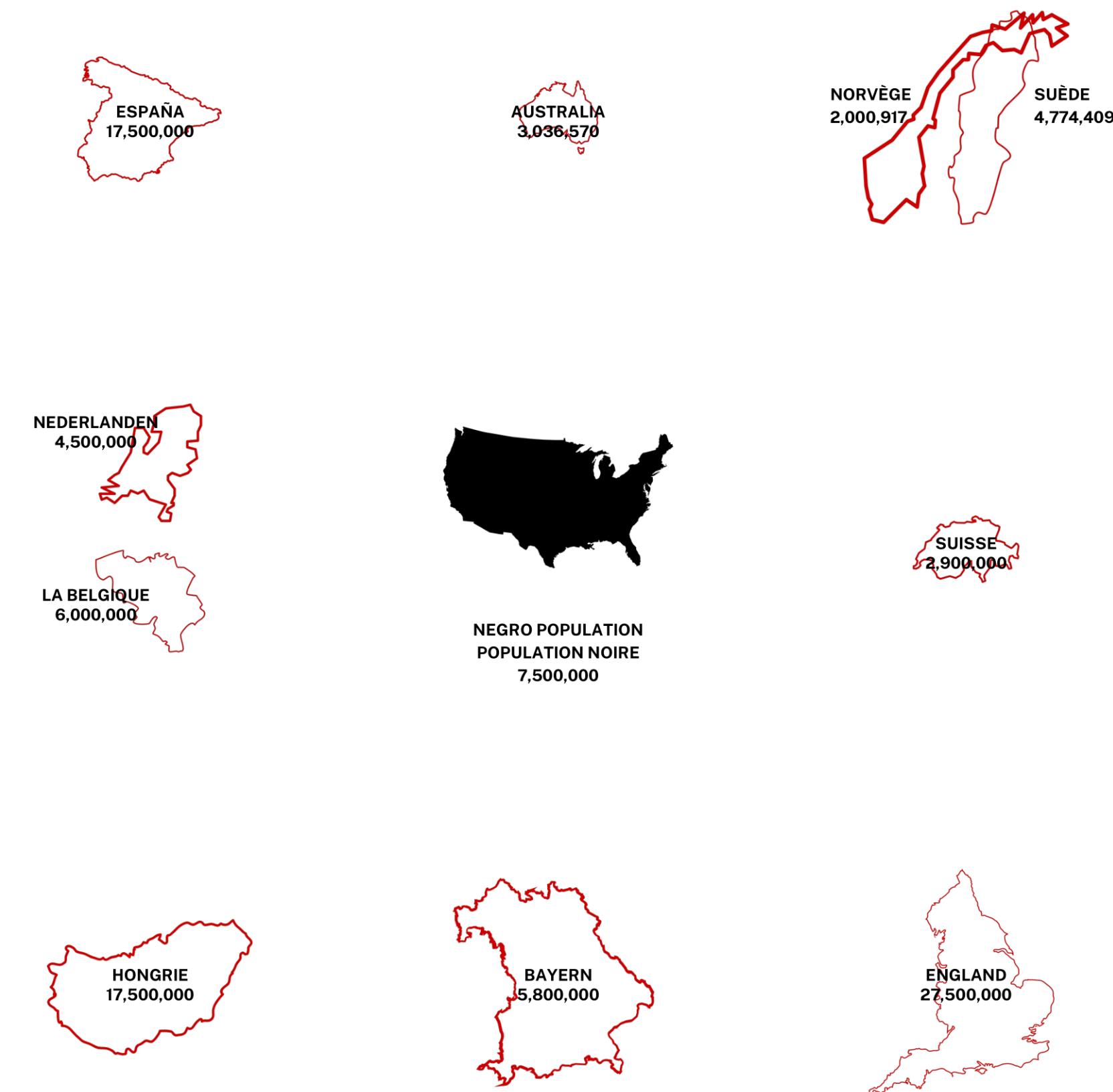
Accroissement proportionnel des éléments blancs et noirs aux Etats Unis

Done by Atlanta University



NEGRO POPULATION OF THE UNITED STATES COMPARED WITH THE TOTAL POPULATION OF OTHER COUNTRIES.

POPULATION NÈGRE DES ETATS UNIS COMPARÉE À LA POPULATION TOTALE DES AUTRES PAYS.



**PROPORTION OF NEGROES IN THE TOTAL POPULATION OF THE UNITED STATES.**

**RAPPORT DES NÈGRE À LA POPULATION TOTALE DES ETATS UNIS.**

**1800**



**ONE-FIFTH**

**1830**



**ONE-SIXTH**

**1860**



**ONE-SEVENTH**

**1890**



**ONE-EIGHTH**

Occupations in which American Negroes are engaged.

Occupations et industries des Nègres Americains.

Done by Atlanta University.

**BOTH SEXES.**

HOMMES ET FEMMES.

AGRICULTURE  
MINING AND  
FISHING.

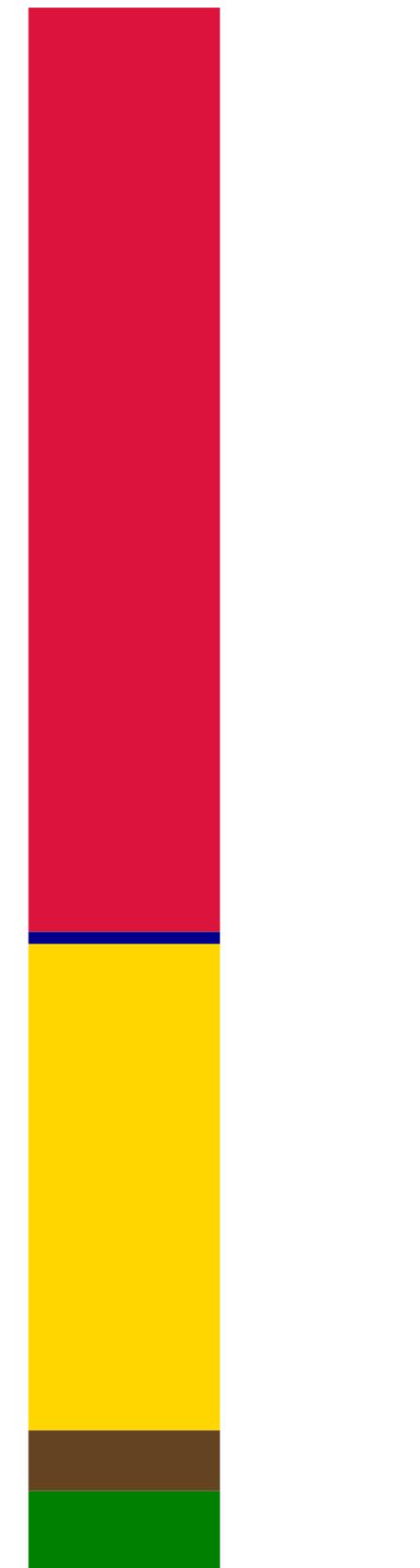
PROFESSIONS

DOMESTIC AND PERSONAL  
SERVICE

COMMERCE AND  
TRANSPORTATION  
MANUFACTURING AND  
MECHANICAL INDUSTRIES

**MALES.**

HOMMES.



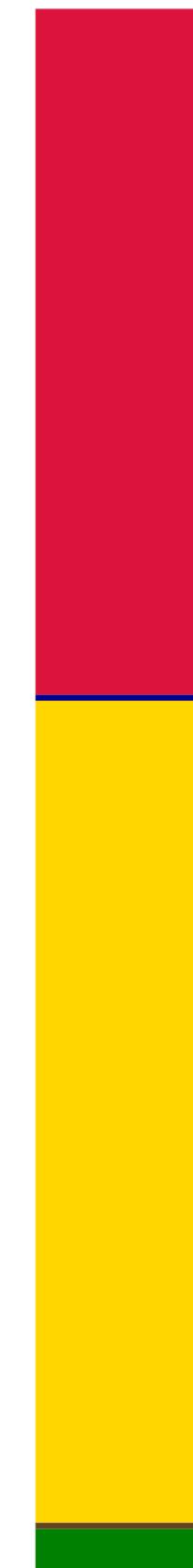
**FEMALES.**

FEMMES.

AGRICULTURE,  
PÊCHE ET MINES

SERVICE DOMESTIQUE  
ET PERSONNEL

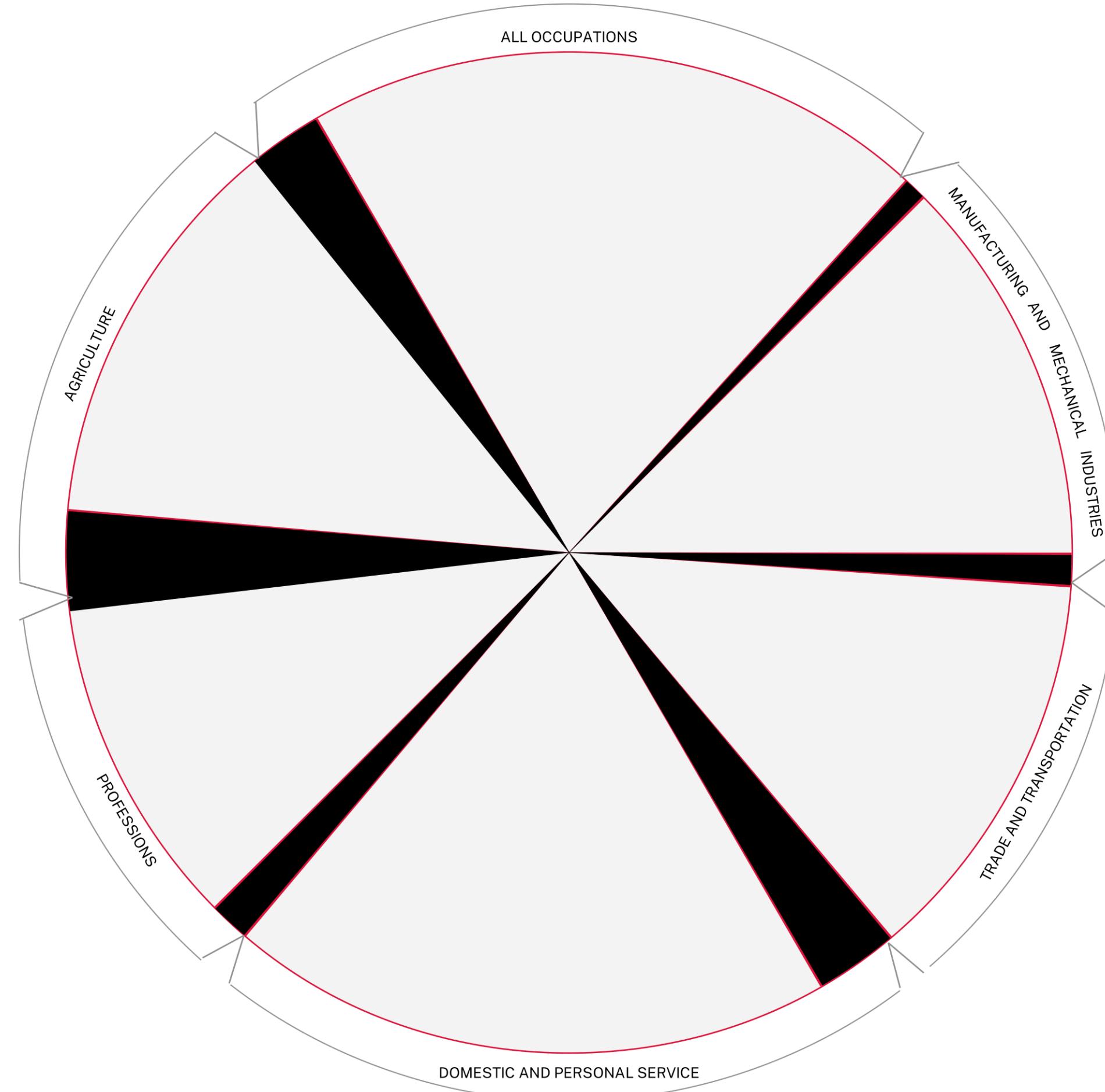
COMMERCE ET TRANSPORT  
INDUSTRIES MANUFACTURIÈRES ET  
MÉCANIQUES



Proportion of Whites and Negroes in the different classes  
occupation in the United States

Proportion des blancs et des Nègres dans les diverses especes d' occupations en Amerique

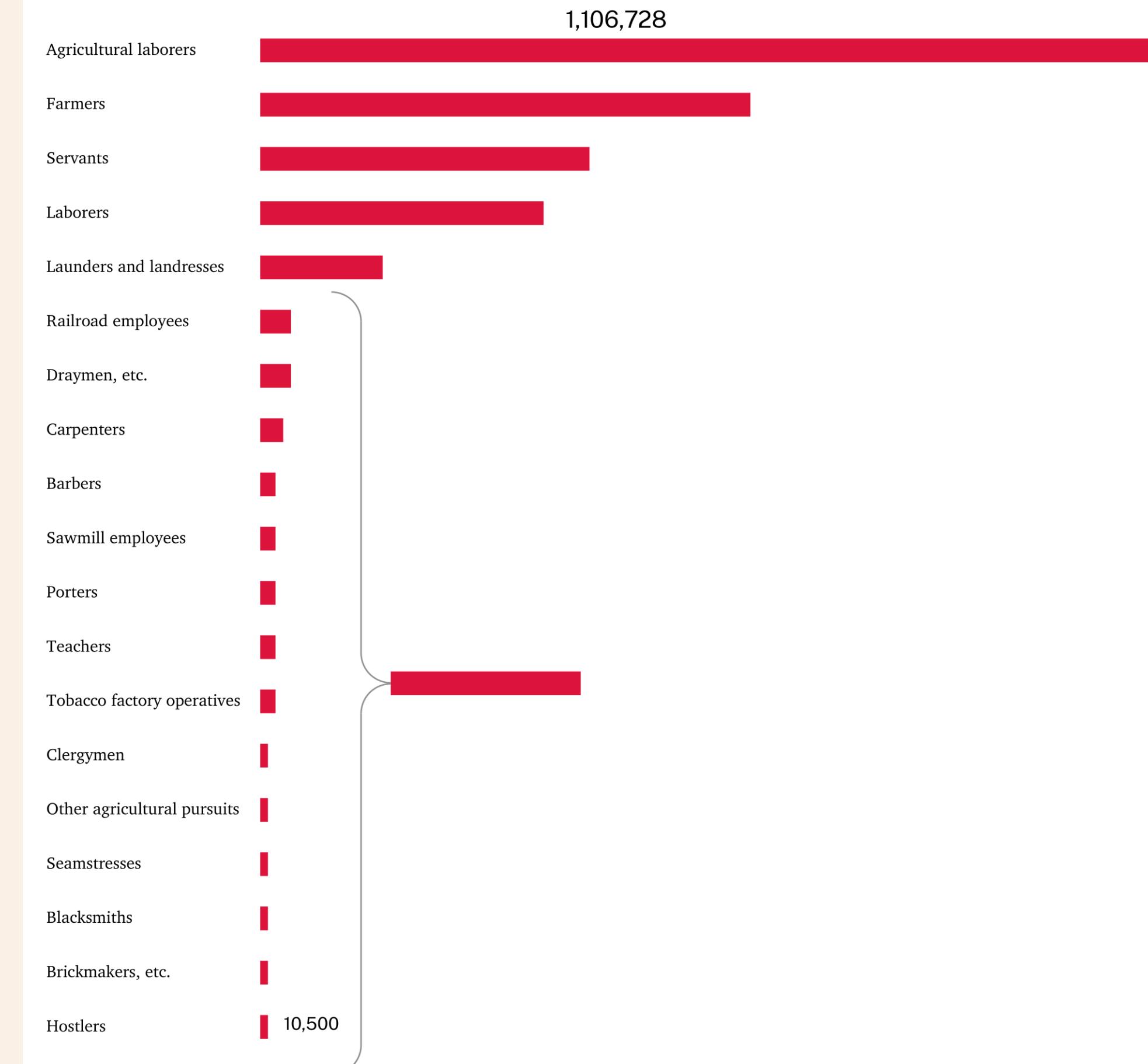
Done by Atlanta University



Occupations in which 10,000 or more American Negroes are engaged.

Emplois occupant au mois 10,000 Nègres Americains

Done by Atlanta University



### Number of Negro teachers in the Public Schools of the United States

Nombre d' institueurs et de professuers Nègres dans les écoles publiques des Etats Unis

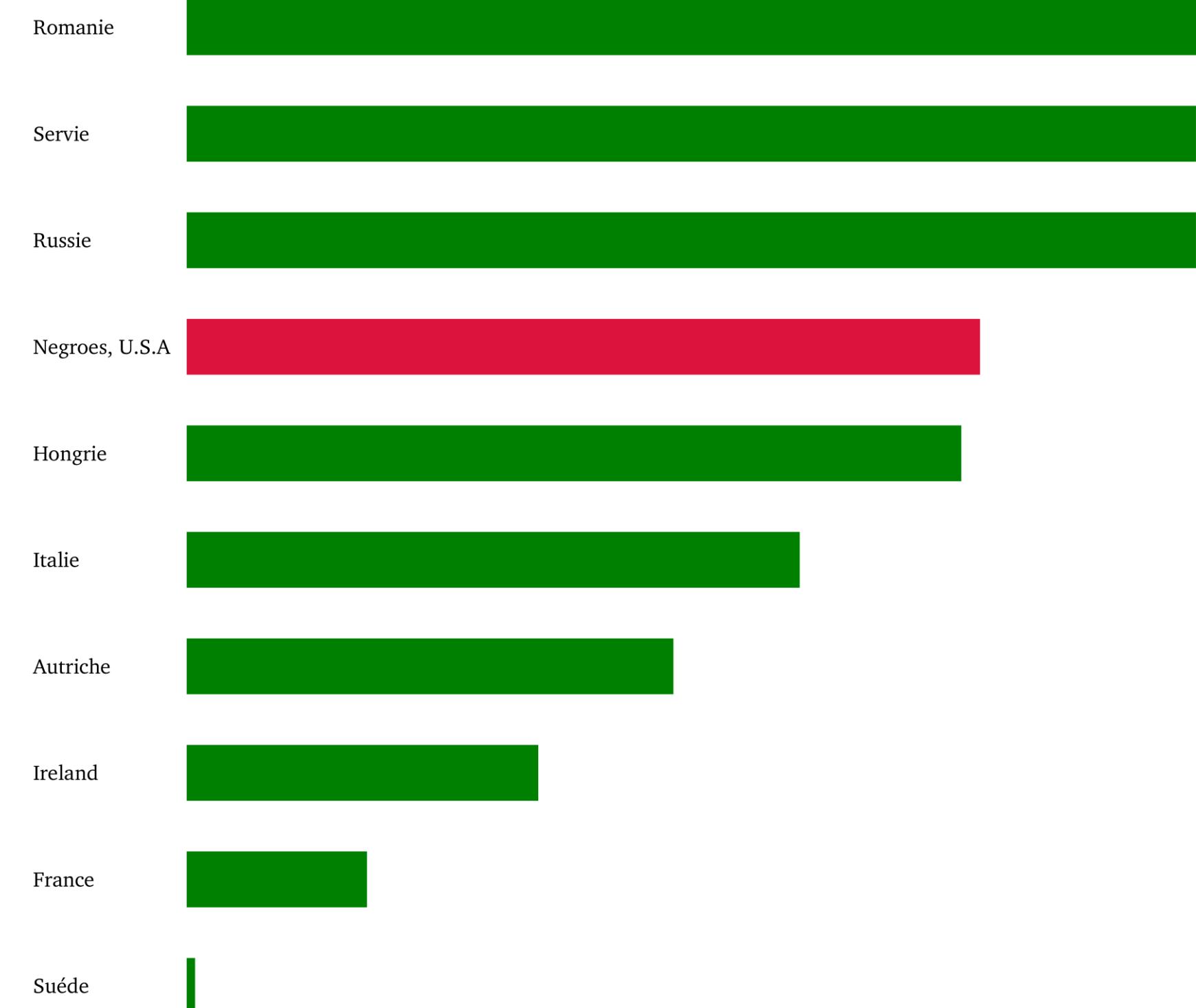
Done by Atlanta University



### Illiteracy of the American Negroes compared with that of other nations.

Proportion d' illettrés les Nègres Americains comparée à celle des autres nations.

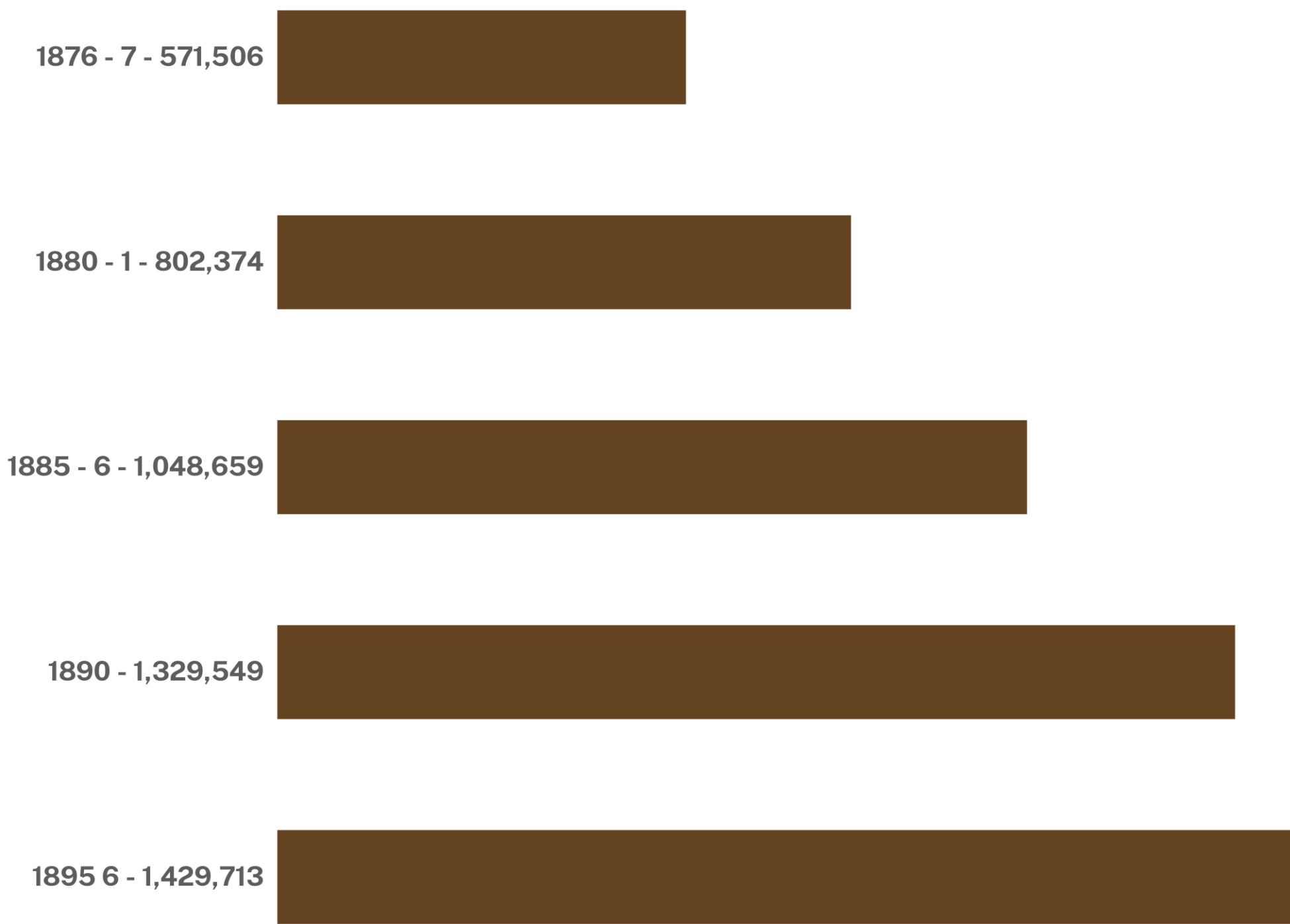
Done by Atlanta University.



Enrollment in the Negro common school of the former slave States.  
of the United States

Inscriptions dans les écoles primaires des anciens états esclaves des Etats Unis.

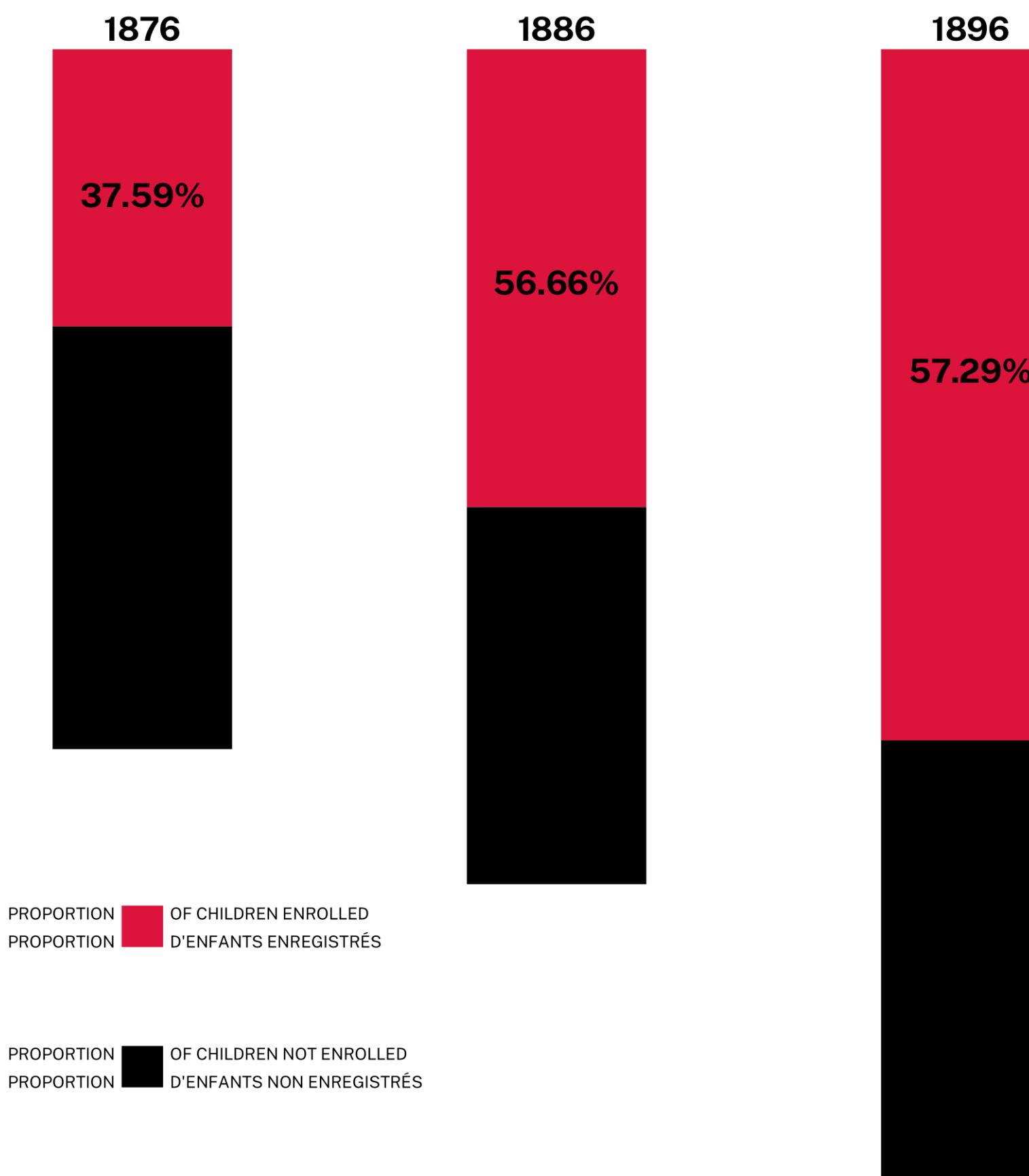
Done by Atlanta University.



PROPORTION OF TOTAL NEGRO CHILDREN OF SCHOOL AGE WHO ARE ENROLLED IN THE PUBLIC SCHOOLS.

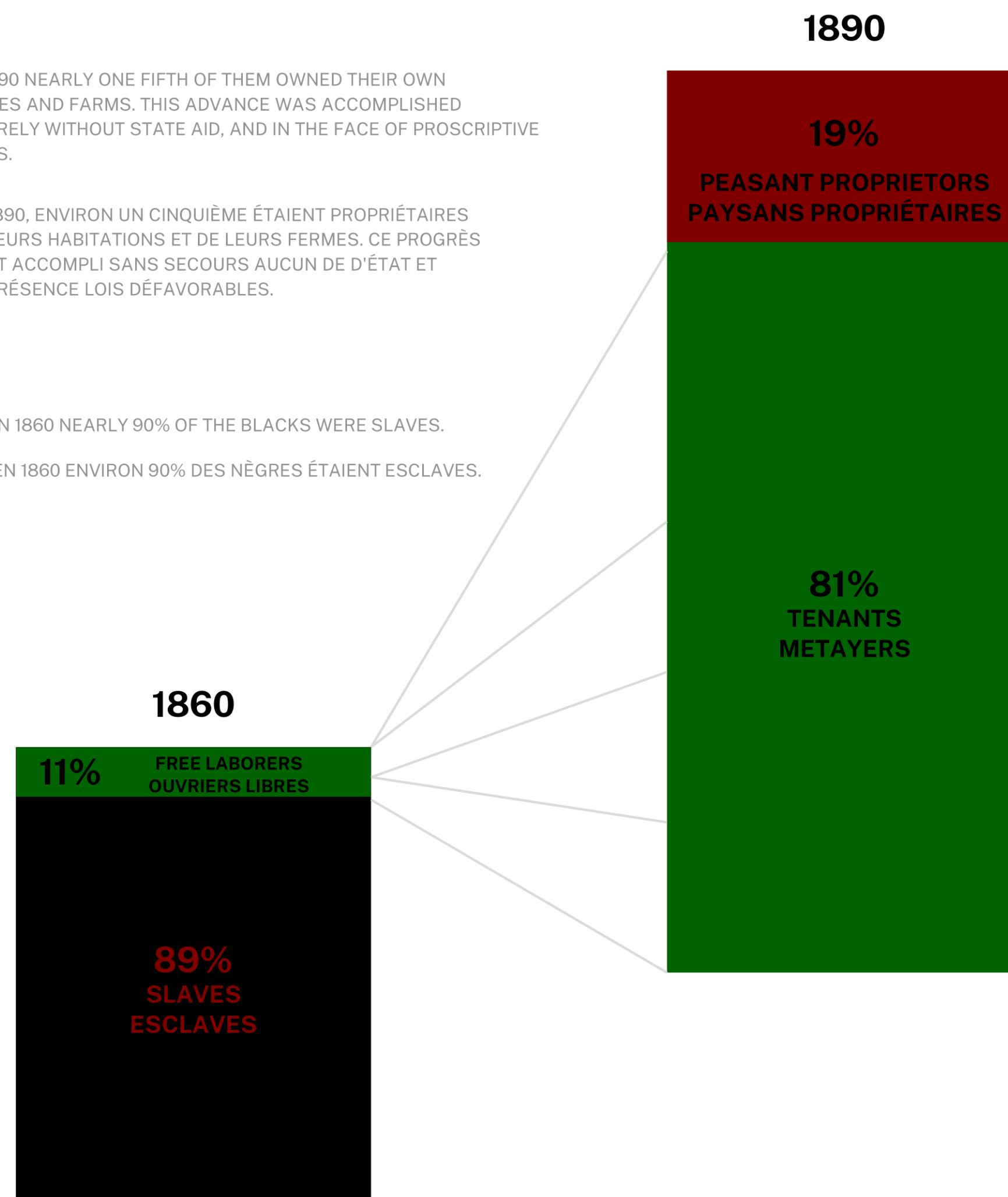
PROPORTION DE ENFANTS NÈGRES D'ÂGE ÉCOLES ENREGISTRÉS DANS LES ÉCOLES PUBLIQUES.

DONE BY ATLANTA UNIVERSITY.



## THE RISE OF THE NEGROES FROM SLAVERY TO FREEDOM IN ONE GENERATION

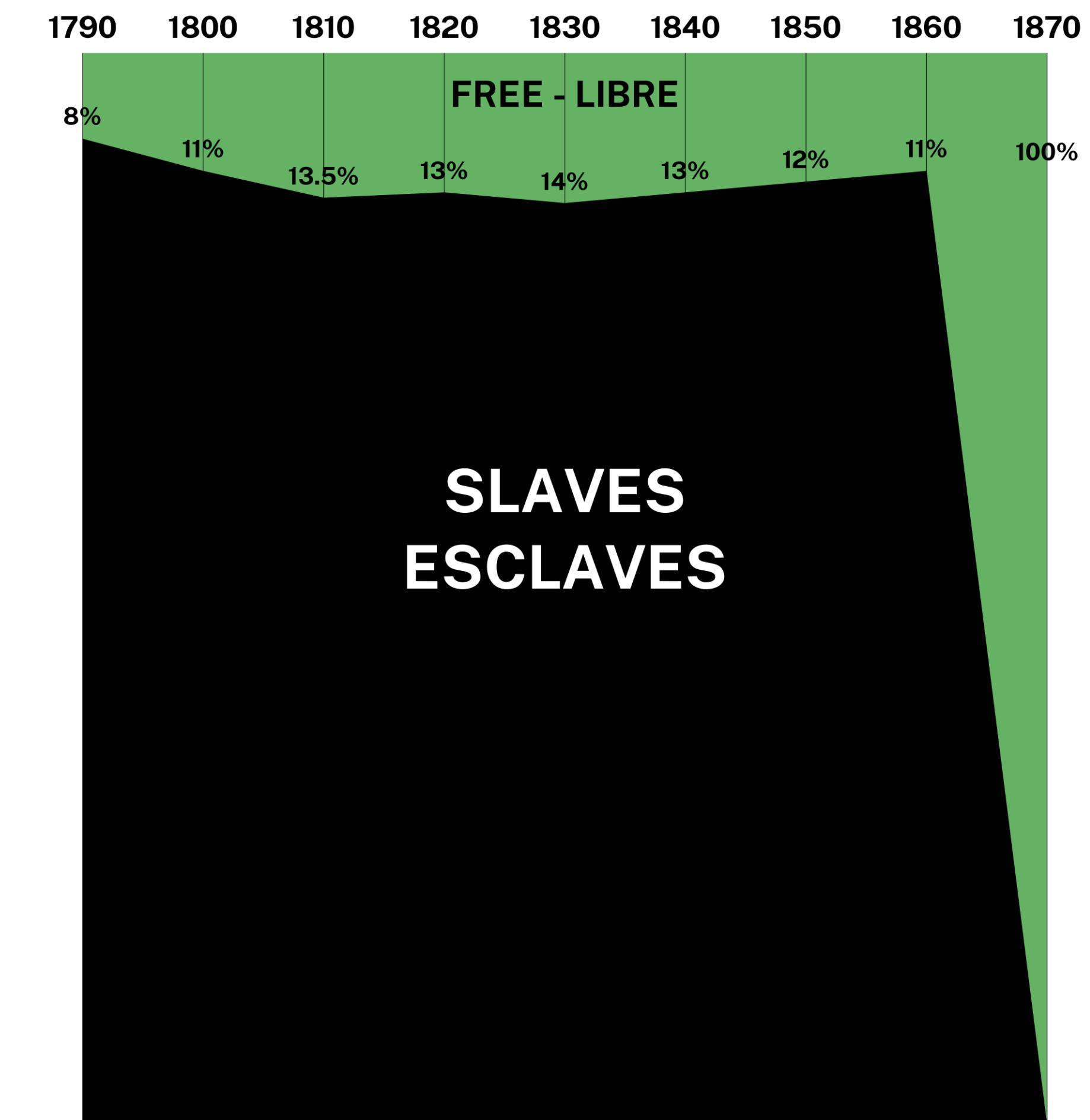
### PROGRÈS GRADUEL DES NEGROES DE L'ESCLAVAGE À LA LIBERTÉ EN UNE GÉNÉRATION



## PROPORTION OF FREEMEN AND SLAVES AMONG AMERICAN NEGROES.

### PROPORTION DES NÈGRES LIBRES ET DES ESCLAVES EN AMÉRIQUE.

DONE BY ATLANTA UNIVERSITY.



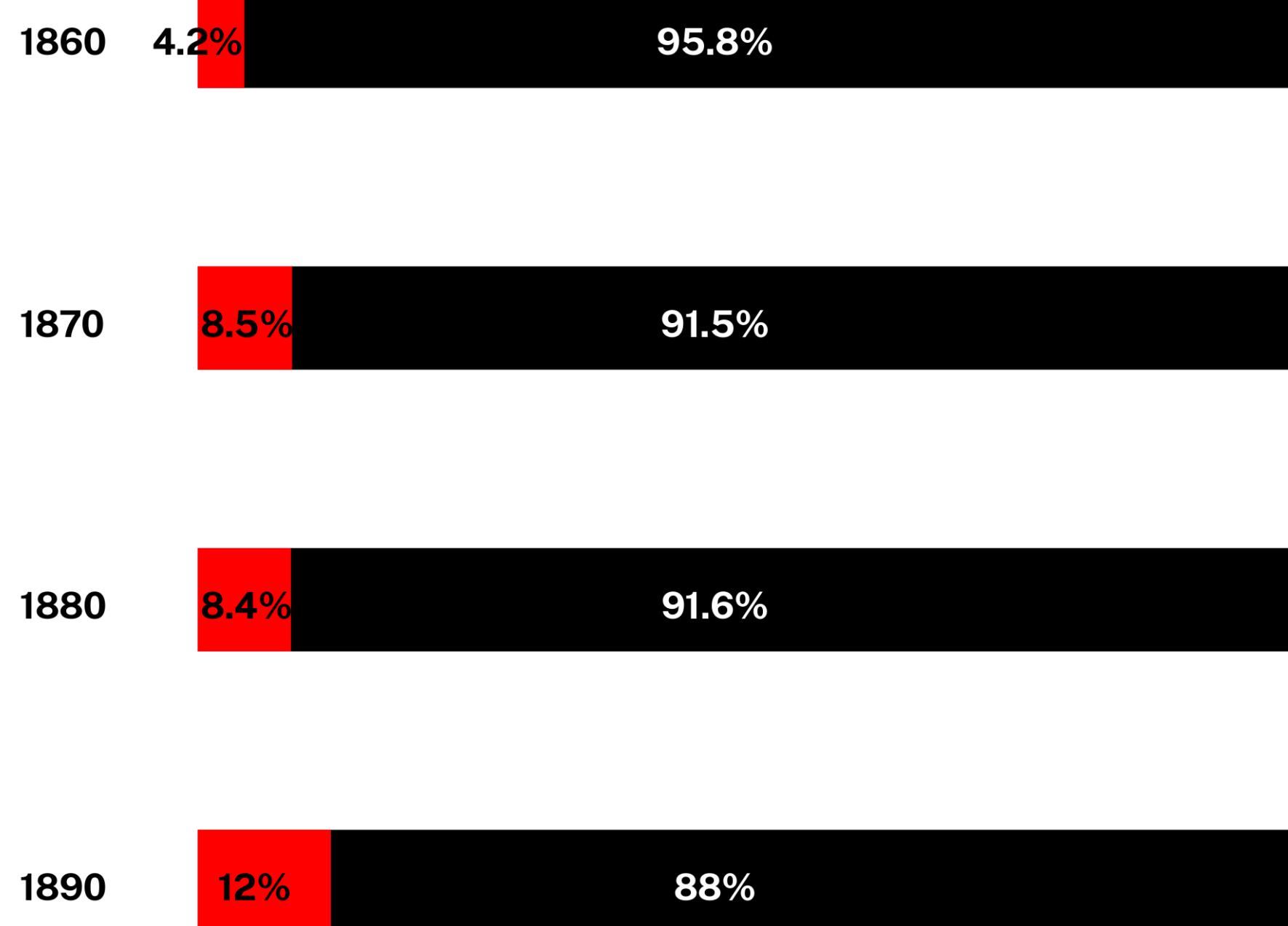
CITY AND RURAL POPULATION AMONG AMERICAN NEGROES IN THE FORMER SLAVE STATES

POPULATION DES NÈGRES HABITANT LES VILLES ET DE CEUX HABITANT LES COMPAGNES DANS LES ANCIENS

ETATS ESCLAVES

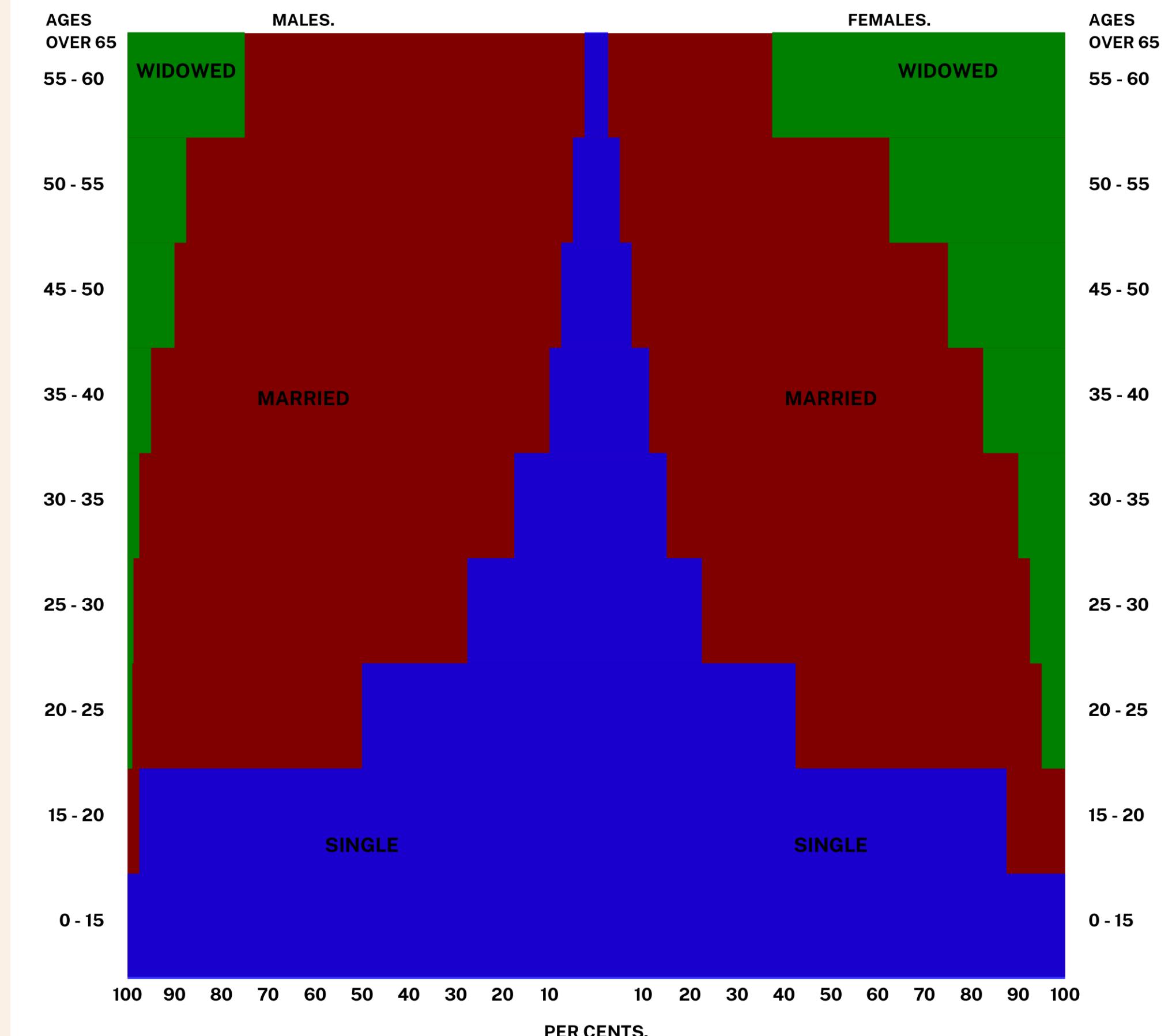
PROPORTION  LIVING IN CITIES OF 8,000 INHABITANTS OR MORE  
PROPORTION DANS LES VILLES DE 8,000 HABITANTS DU PLUS

PROPORTION  LIVING IN VILLAGES OR COUNTRY DISTRICTS  
PROPORTION DANS LES VILLES ET LES COMPAGNES



Conjugal condition of American Negroes according to age periods.

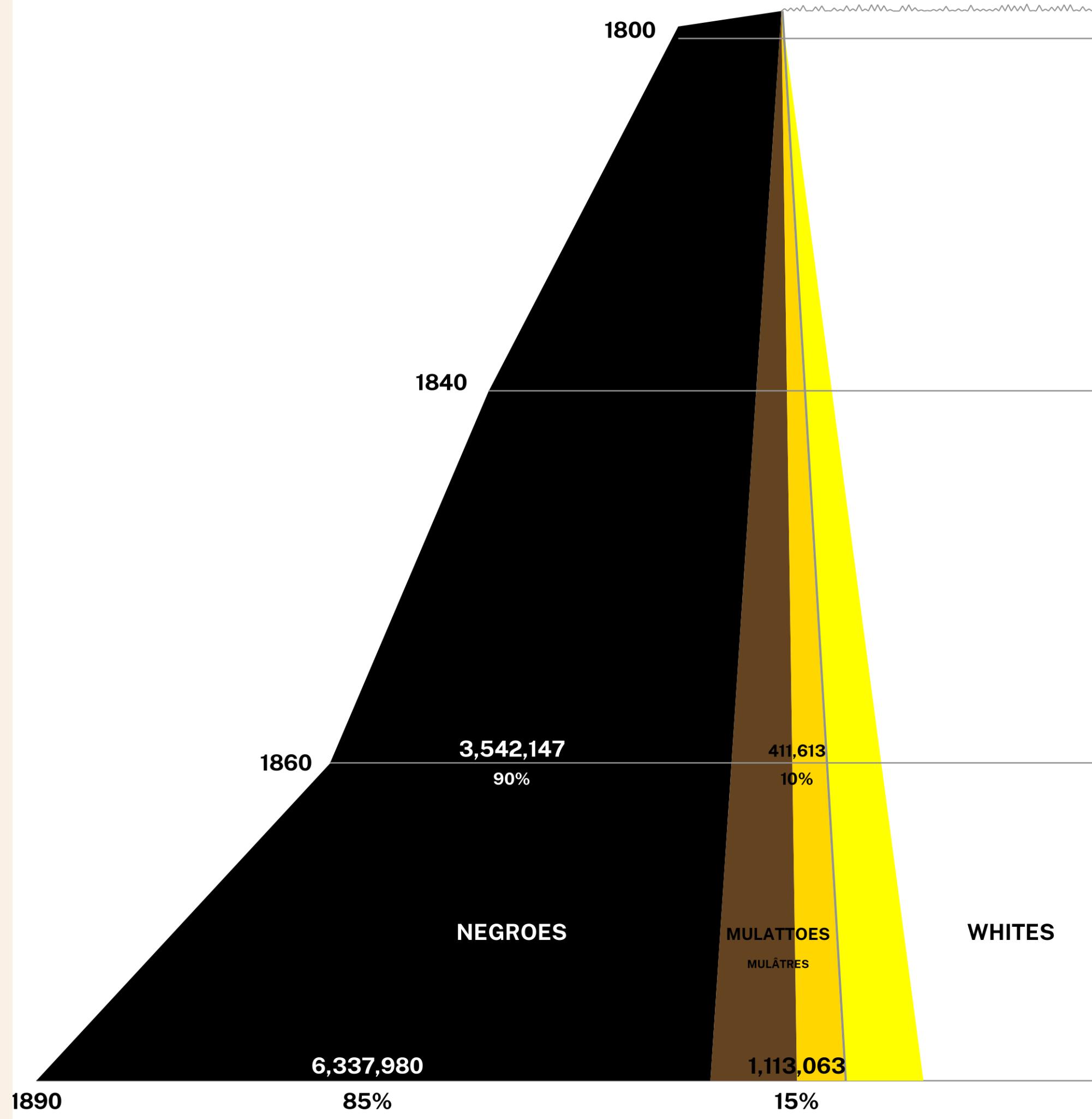
Condition conjugale des Nègres Americains au point de vue le l'âge



Amalgamation of the White and Black elements of the population  
in the United States

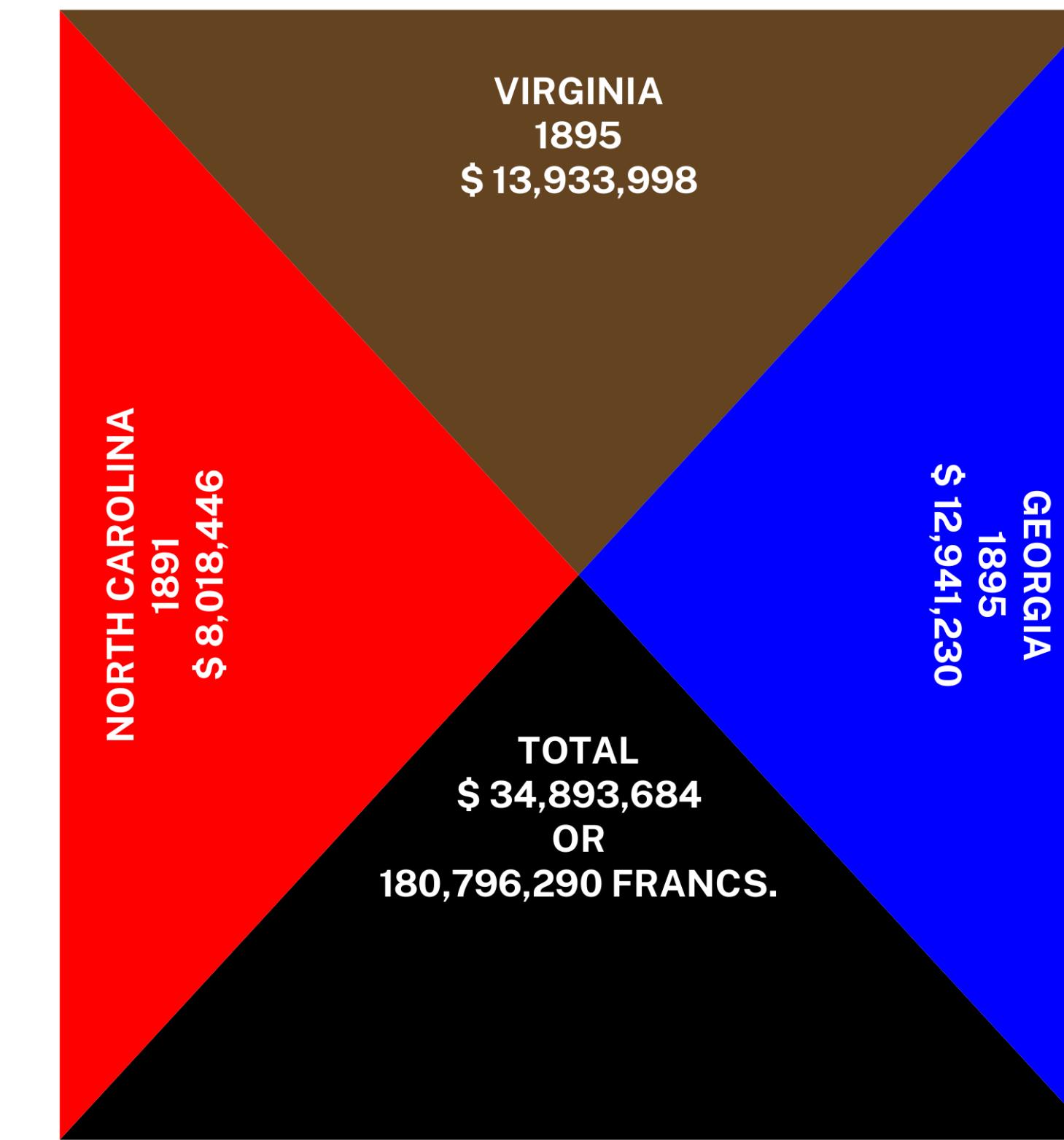
Amalgamation des éléments blancs et noirs parmi la population Américaine

Done by Atlanta University



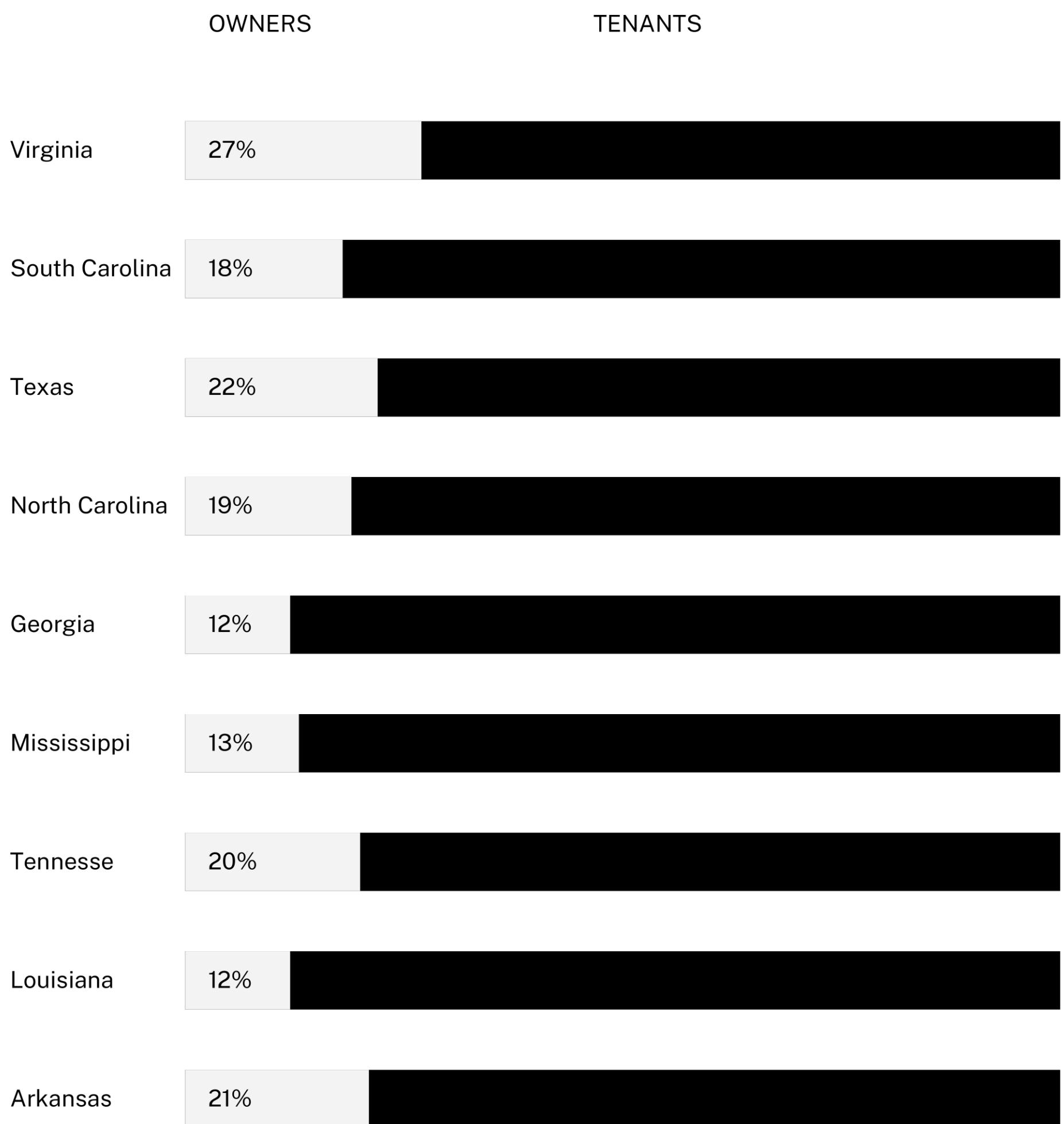
Propriétés contribuables des Nègres dans trois Etats des Etats Unis

Done by Atlanta University



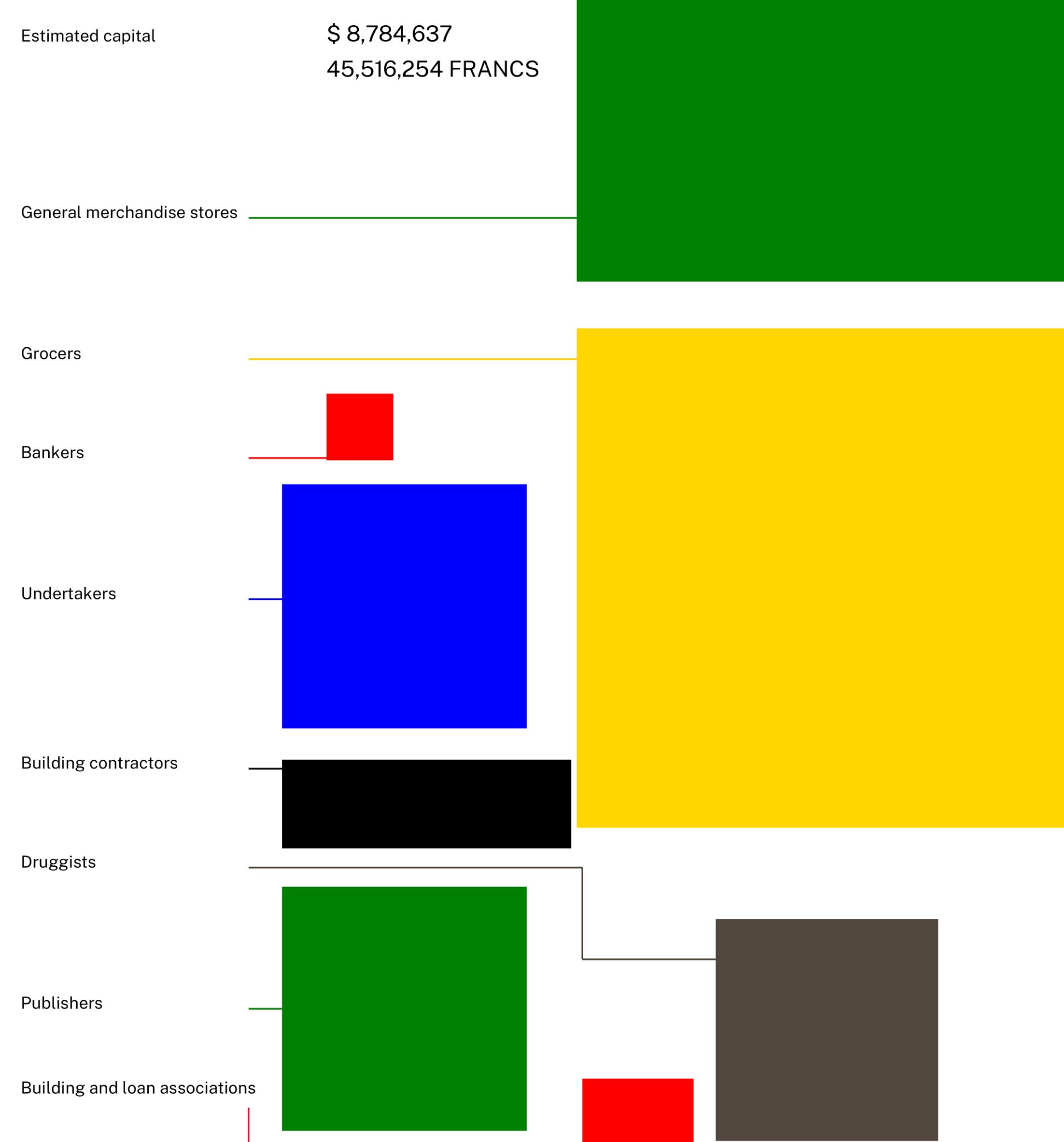
## Negro landowners in various States of the United States.

Propriétaires foncier Nègres dans plusieurs Etats.



## Negro business men in the United States

Nègres Americains dans les affaires

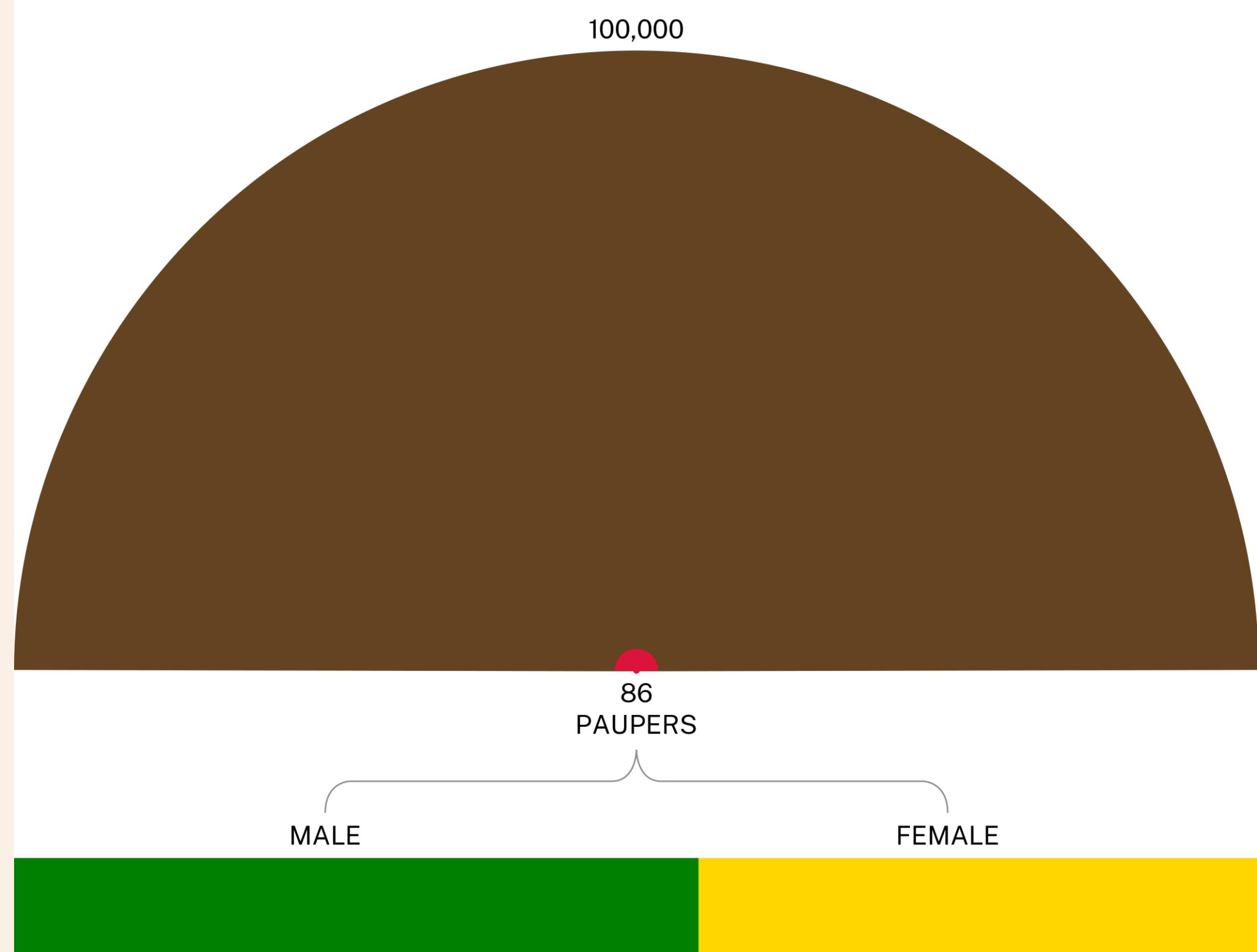


## Pauperism among American Negroes.

Pauperisme parmi les Nègres Americains

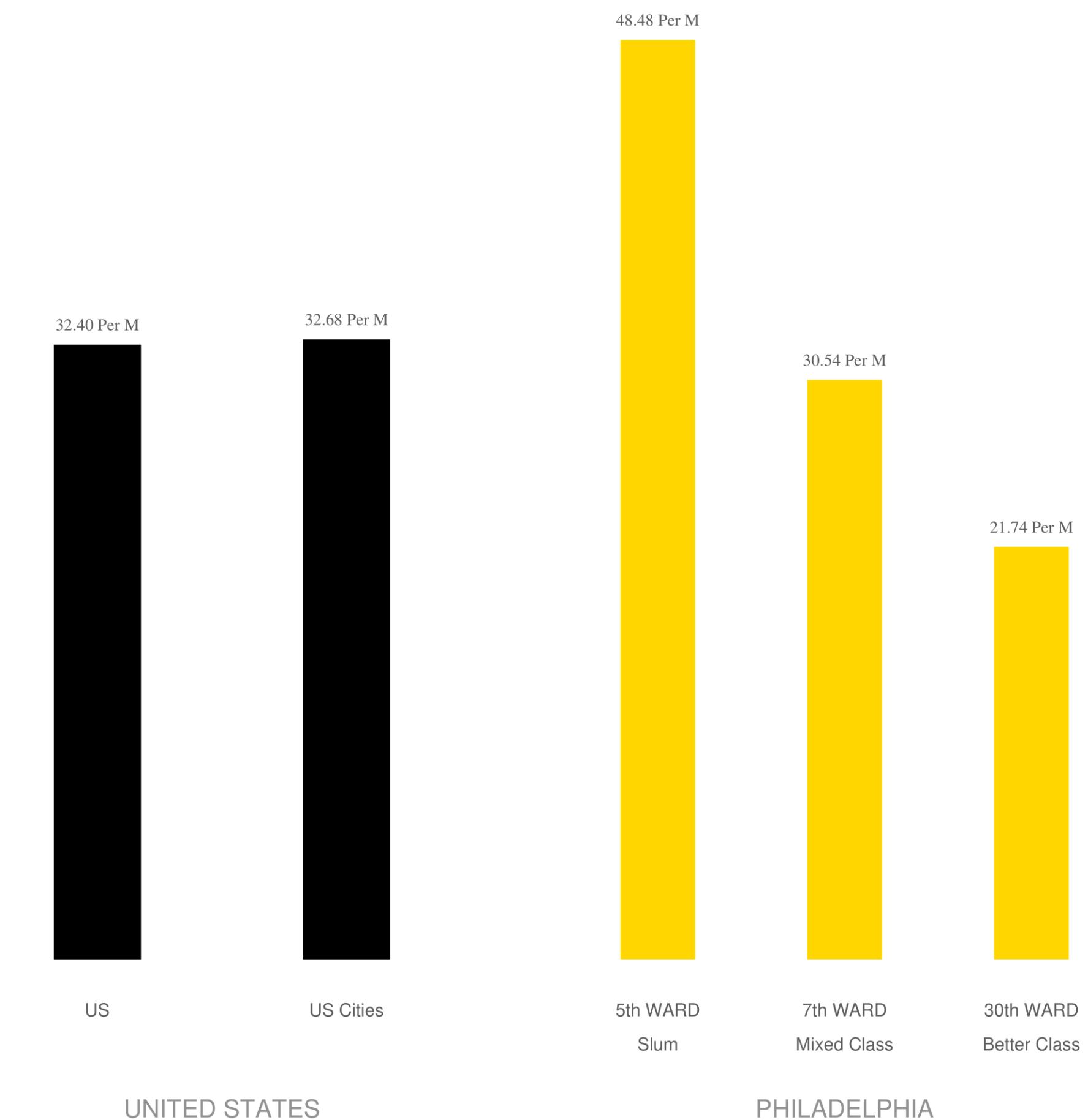
Done by Atlanta University

### PROPORTION OF ALMSHOUSE PAUPERS IN EVERY 100,000 NEGROES.



## Mortality of American Negroes.

Mortalité parmi les Nègres Américains.



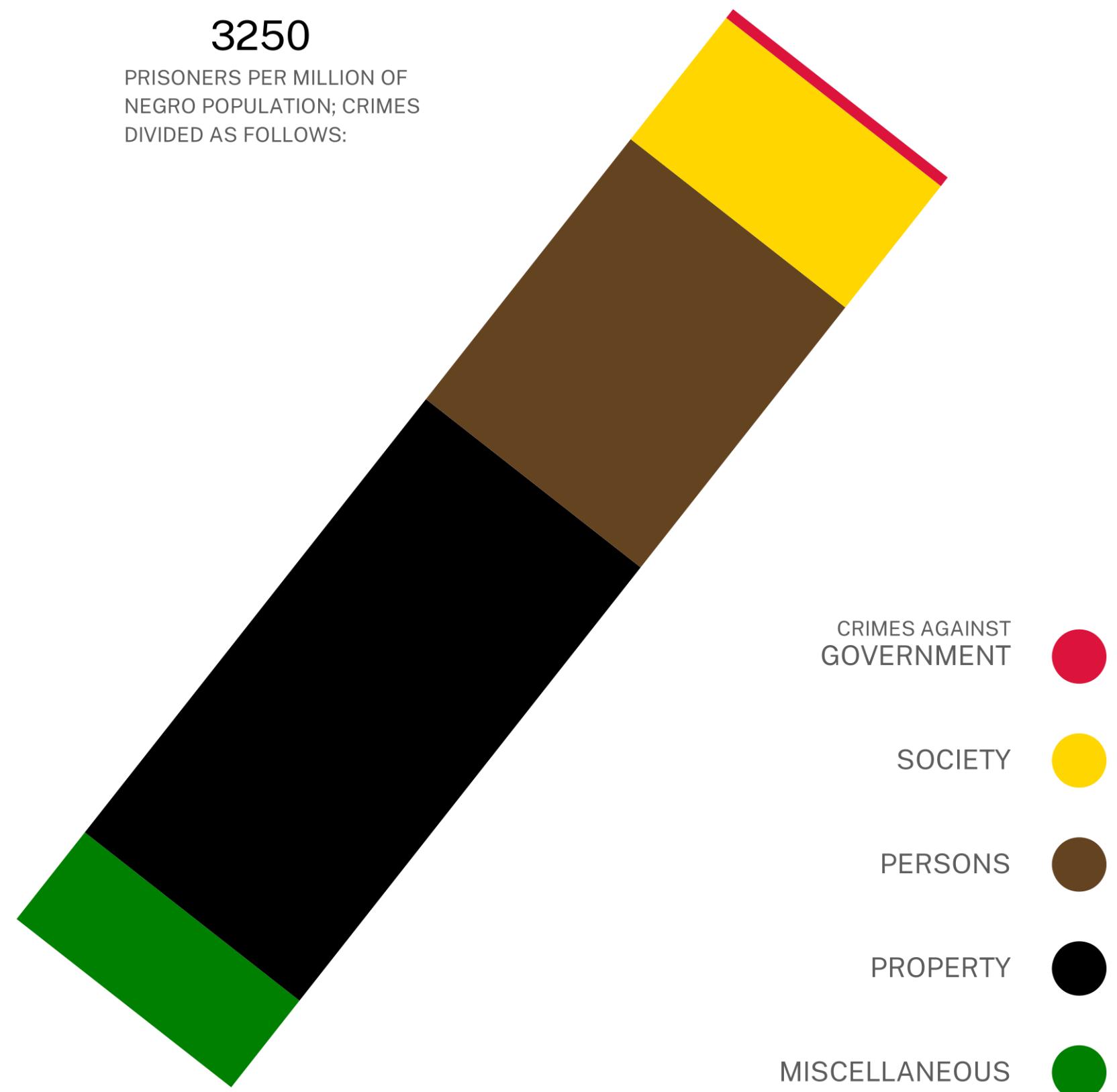
Crime among American Negroes.

Criminalité parmi les Nègres Americains

Done by Atlanta University

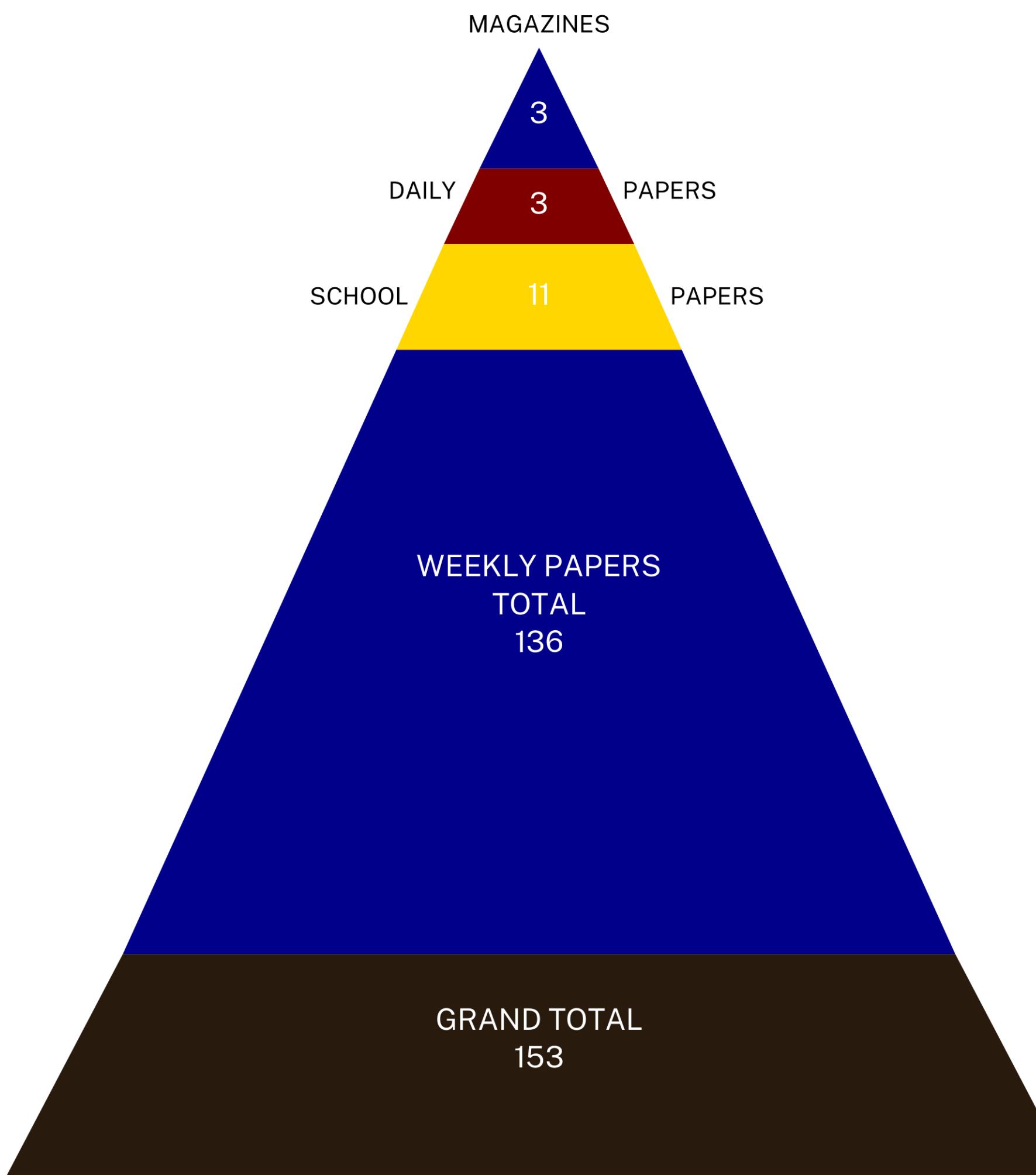
**3250**

PRISONERS PER MILLION OF  
NEGRO POPULATION; CRIMES  
DIVIDED AS FOLLOWS:



American Negro newspapers and periodicals

Journaux et publications périodiques Nègres aux Etats Unis.



### Religion of American Negroes

Religion des Nègres Americains

Done by Atlanta University

Catholics



Protestants

### Statistics of Negro Church Organizations

Statistiques des organisations religieuses les Nègres

Done by Atlanta University

Number of Organizations

**23,462**



Number of Church Offices

**23,770**



Protestant Sects:

Baptists



Methodists

Value of Church property

**\$ 26,626,448 OR 137,960,860 FRANCS.**

Presbyterians



Congregationalists

Number of Communicants

**2,673,977**



Miscellaneous



THE DECREASE OF ILLITERACY AMONG THE BLACK FREEDMEN OF THE UNITED STATES  
DECROISSEMENT DES ILLETTRES PARMI LES NEGRES AFFRANCHIS DANS LES ETATS UNIS

DONE BY ATLANTA UNIVERSITY

