

Recreating the DuBois Data Portraits



Atlanta University Debating Team, c. 1900



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

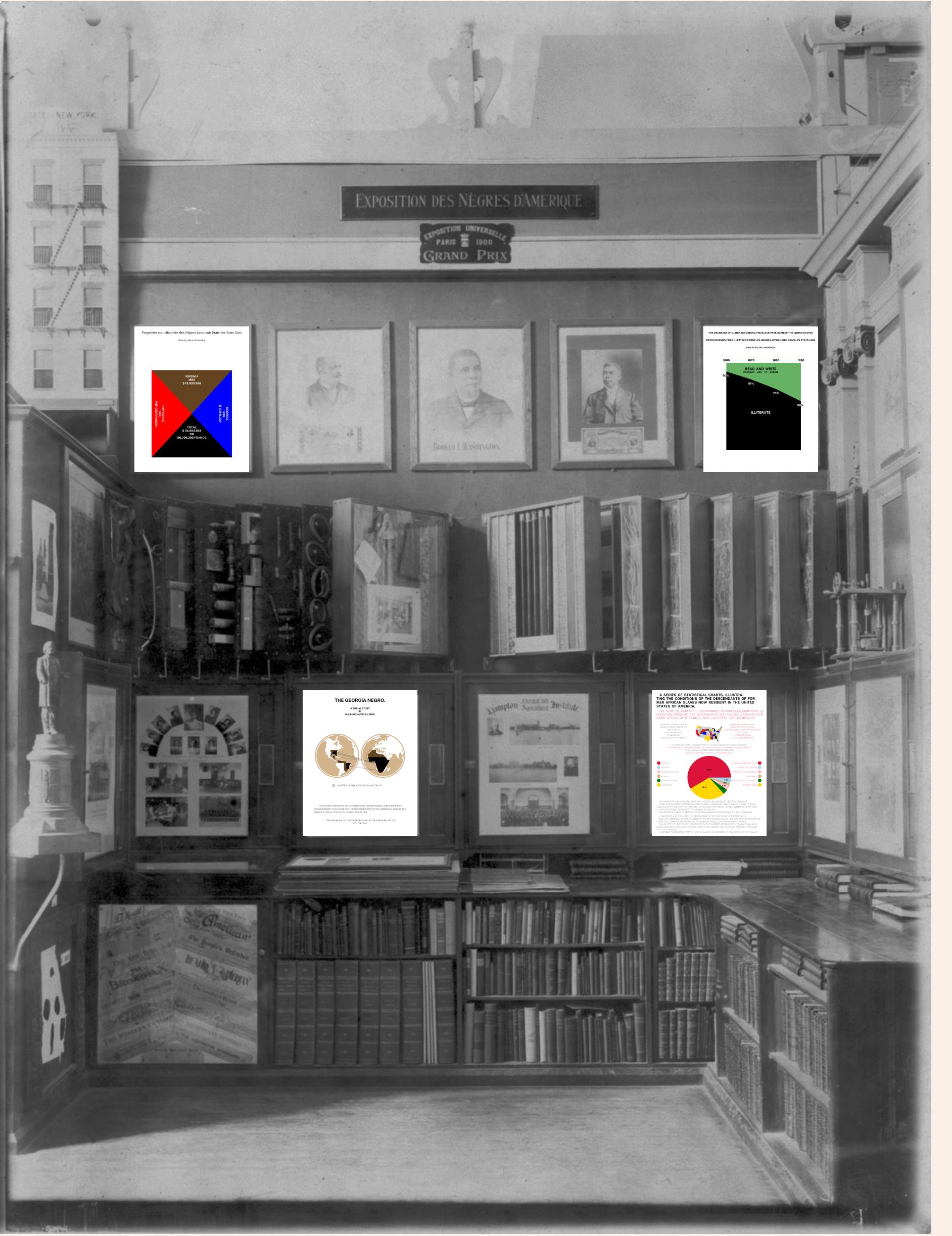


W.E.B. DuBois in Paris 1900



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.



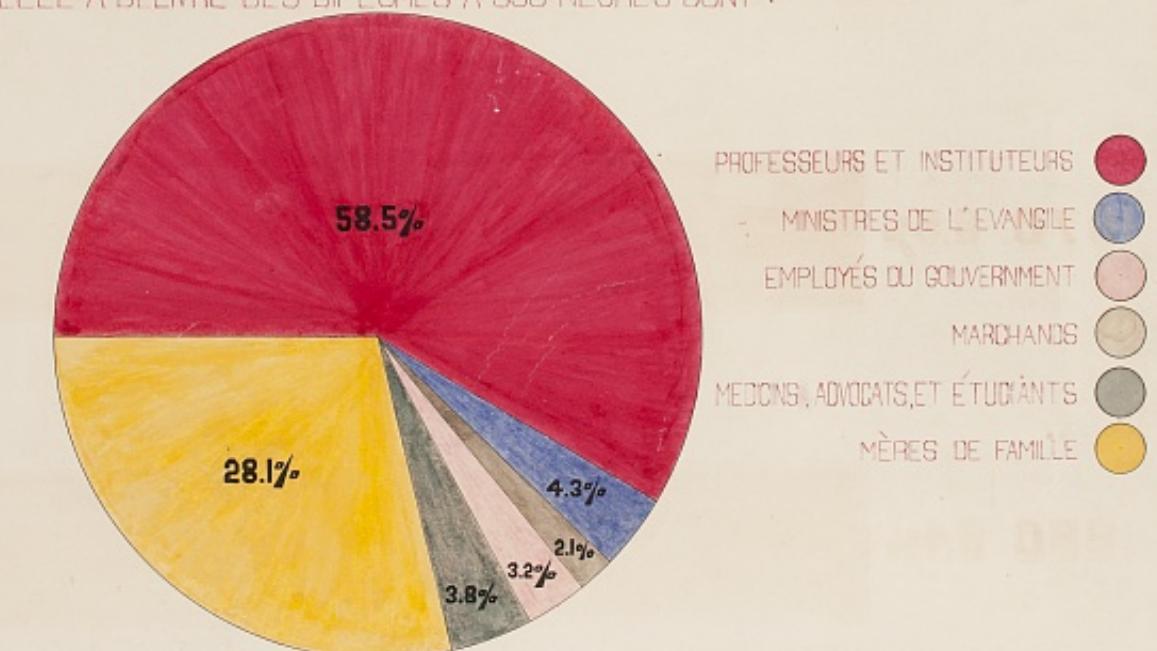
CENTRE OF NEGRO POPULATION,
ATLANTA UNIVERSITY.

PRÉPARÉES ET EXÉCUTÉES PAR
DES ÉTUDIANTS NÈGRES SOUS
LA DIRECTION DE L'UNIVERSITÉ
D'ATLANTA,
ETAT DE GÉORGIE,
ETATS UNIS D'AMÉRIQUE.

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

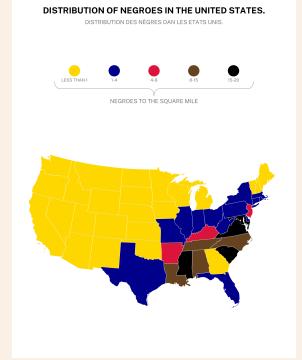
THE UNIVERSITY HAS 20 PROFESSORS AND INSTRUCTORS AND 250 STUDENTS AT PRESENT.
IT HAS FIVE BUILDINGS, 60 ACRES OF CAMPUS, AND A LIBRARY OF 11,000 VOLUMES. IT AIMS TO RAISE
AND CIVILIZE THE SONS OF THE FREEDMEN BY TRAINING THEIR MORE CAPABLE MEMBERS IN THE LIBER-
AL ARTS ACCORDING TO THE BEST STANDARDS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

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

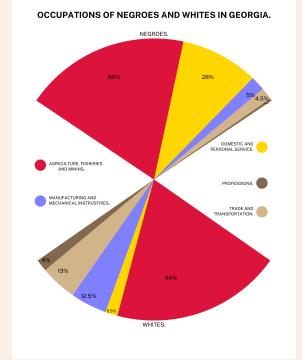
L'UNIVERSITÉ A ACTUELLEMENT 20 PROFESSEURS ET INSTRUCTEURS ET 250 ÉTUDIANTS.
ELLE EST COMPOSÉE DE CINQ BÂTIMENTS, 60 ACRES (ENVIRON 26 HECTARES) DE TERRAIN SERVANT DE
COUR ET DE CHAMP DE RÉCRÉATION, ET D'UNE BIBLIOTHÈQUE CONTENANT 11,000 VOLUMES.

SON BUT EST D'ÉLEVER ET DE CIVILISER LES FILS DES NÈGRES AFFRANCHIS EN DONNANT AUX MIEUX
DOUÉS UNE ÉDUCATION DANS LES ARTS LIBÉRAUX EN ACCORD AVEC LES IDÉES LES PLUS PROGRES-
SISTES DE L'ÉPOQUE.

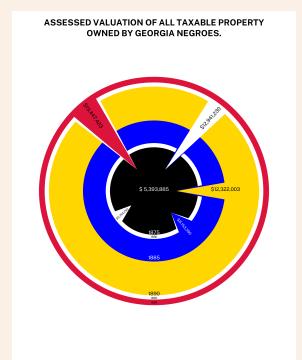
L'ACCOMPLISSEMENT DE CETTE ŒUVRE DEMANDE UNE DOTATION DE \$500,000 (2,500,000 FRANCS).



We are here

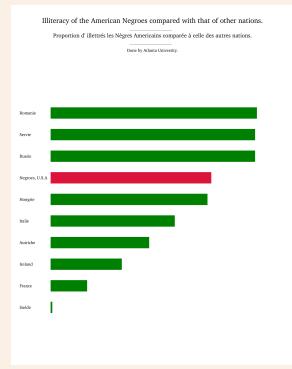


This is who we are



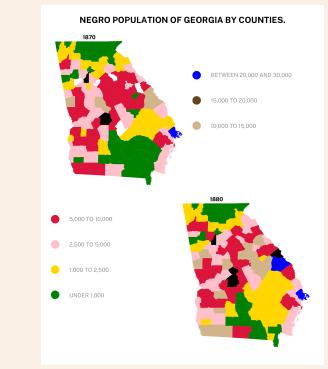
This is how far we have come

Taxonomy



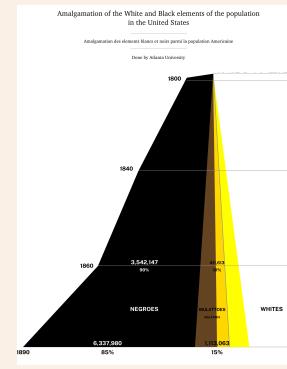
Bars

54.39%



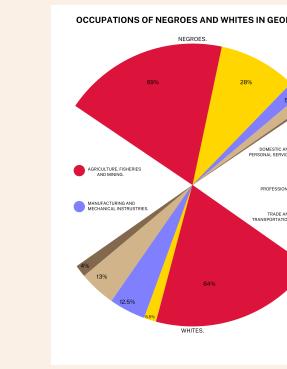
Maps

15.79%



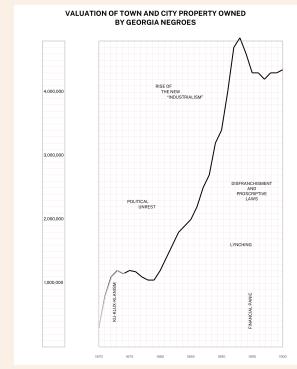
Blocks

12.28%



Circles

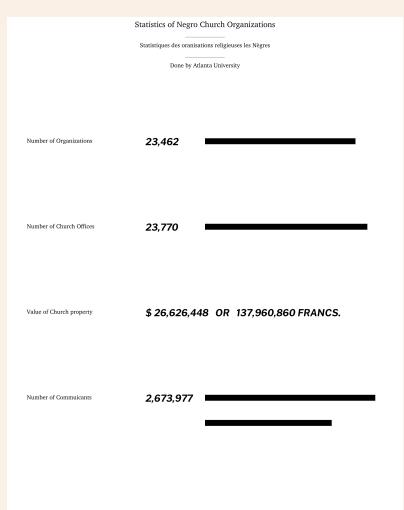
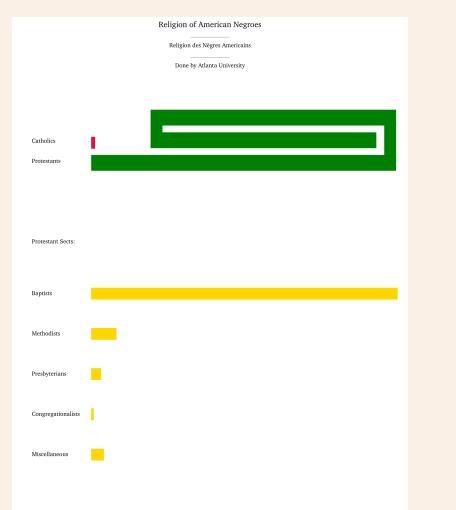
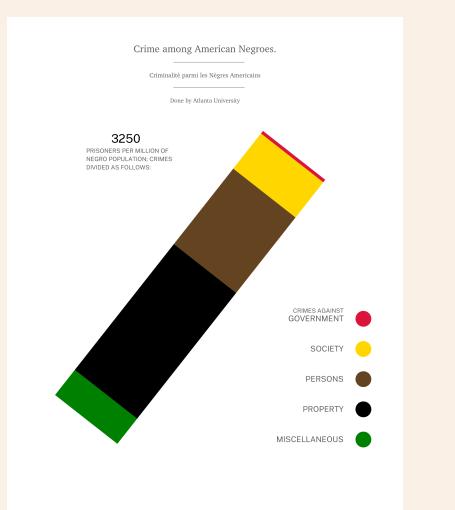
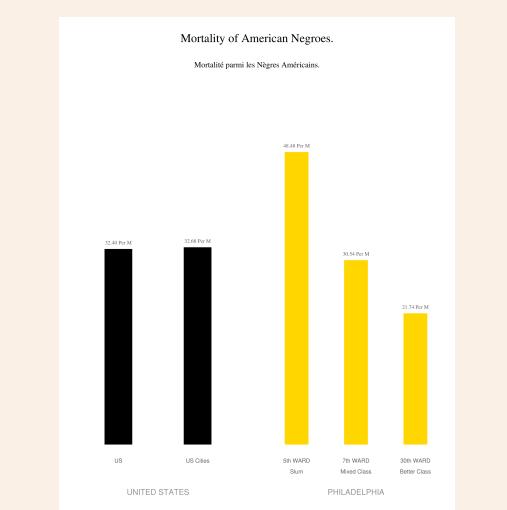
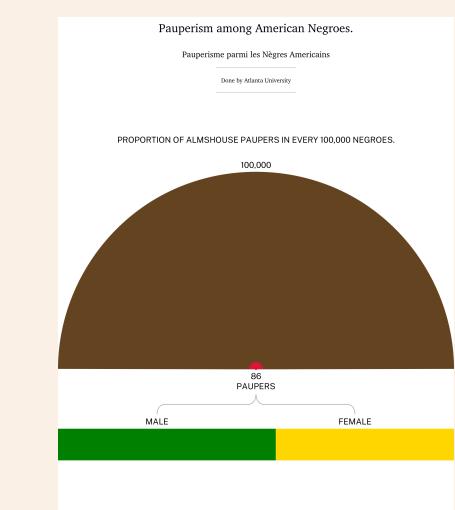
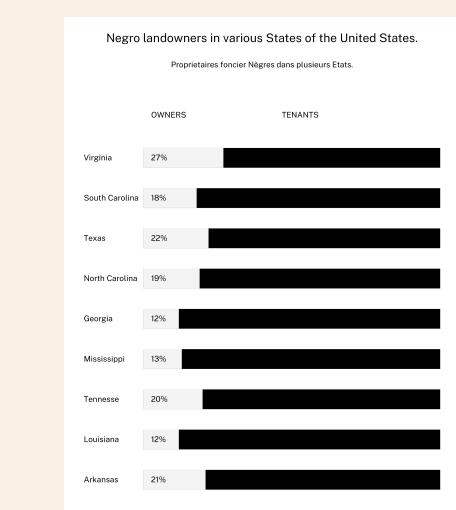
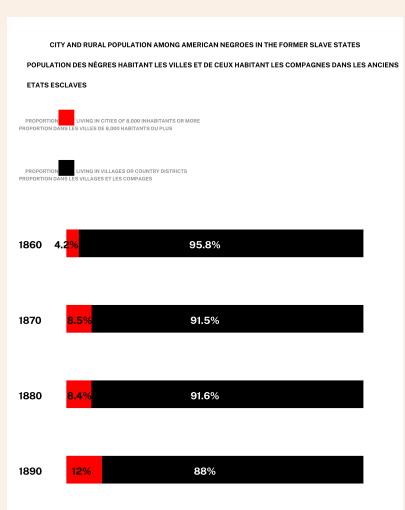
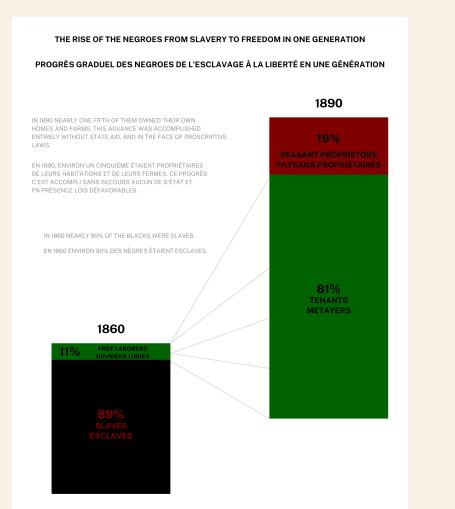
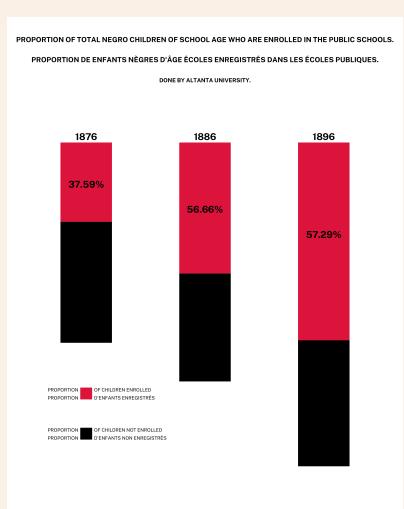
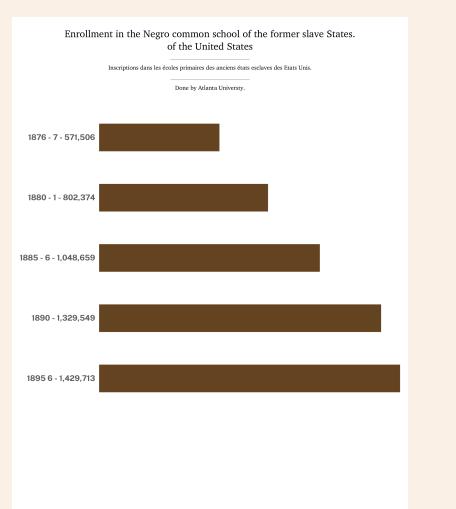
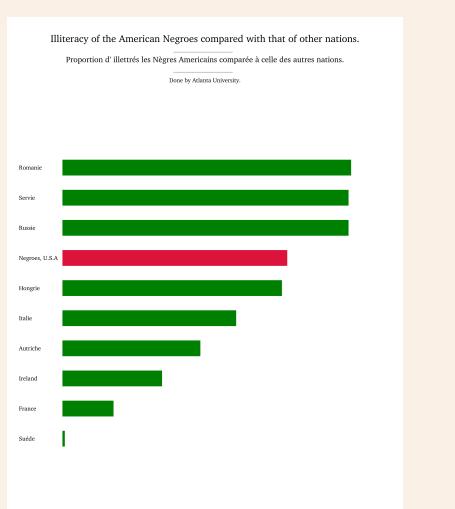
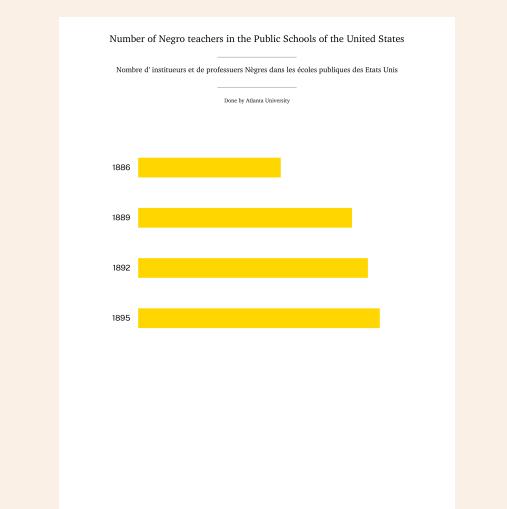
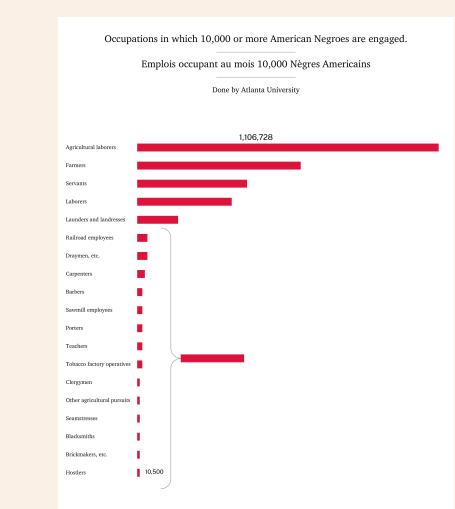
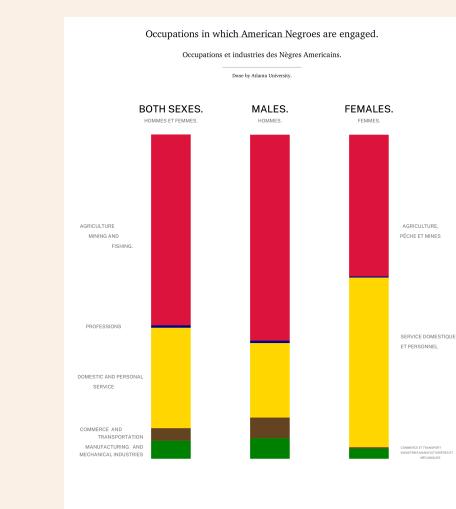
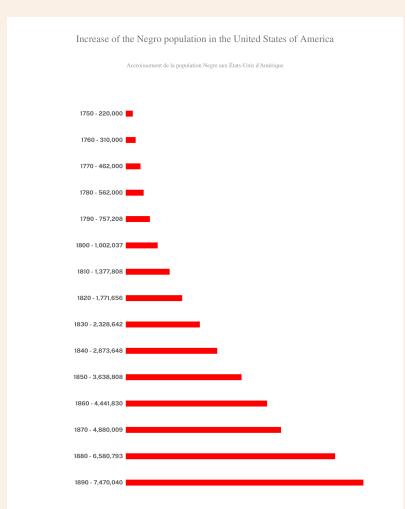
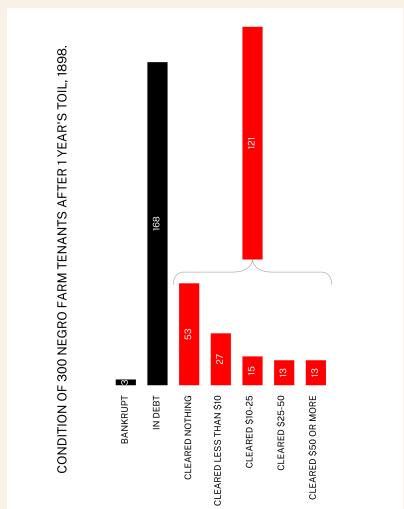
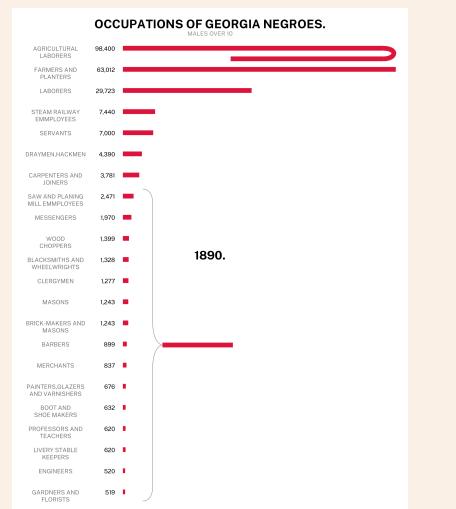
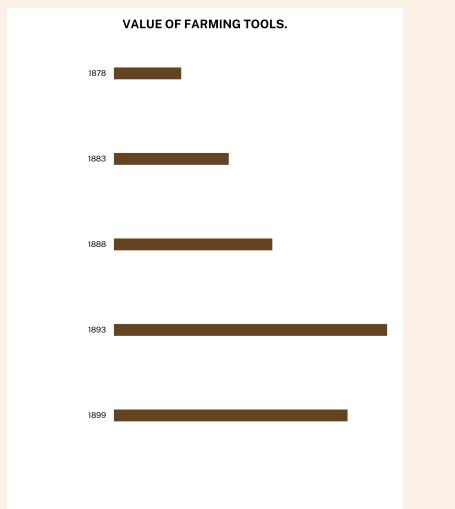
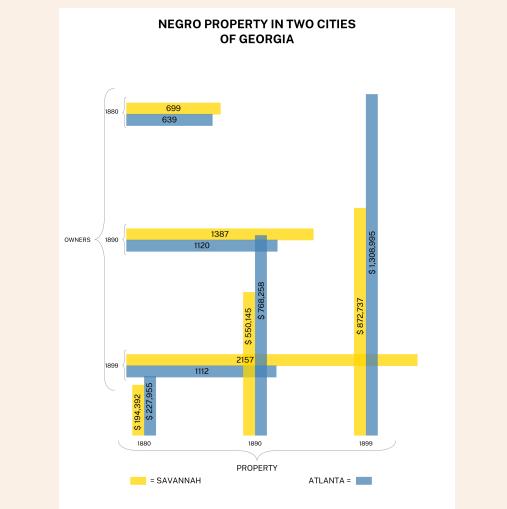
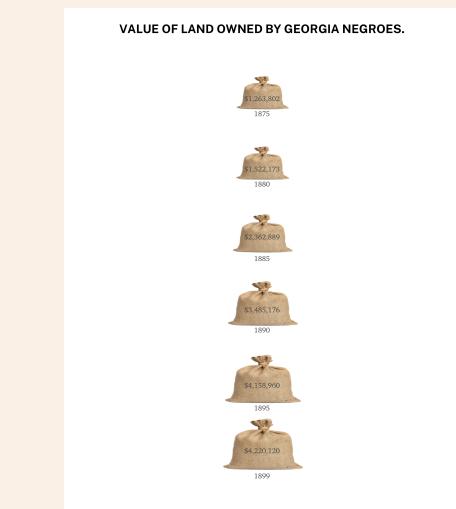
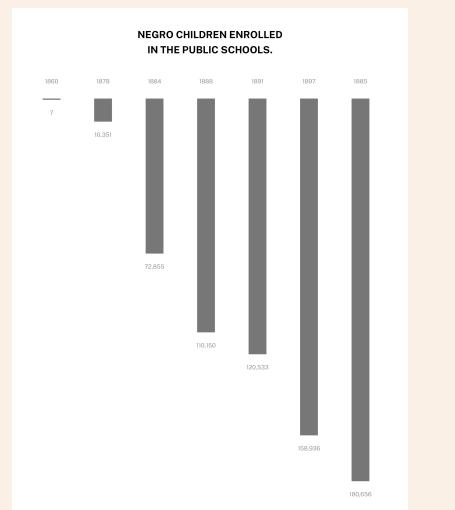
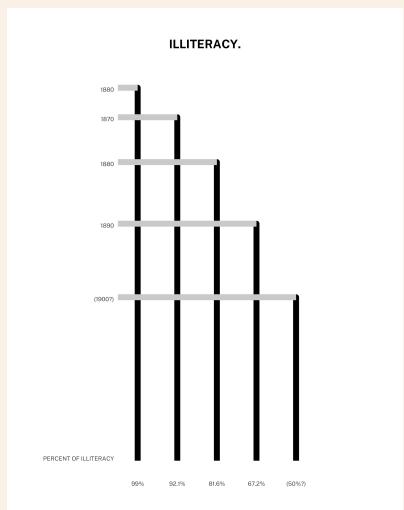
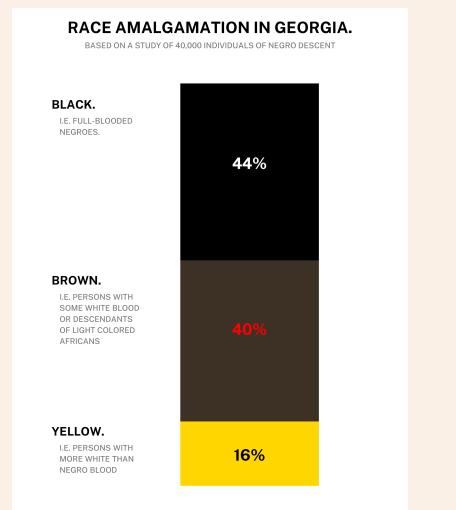
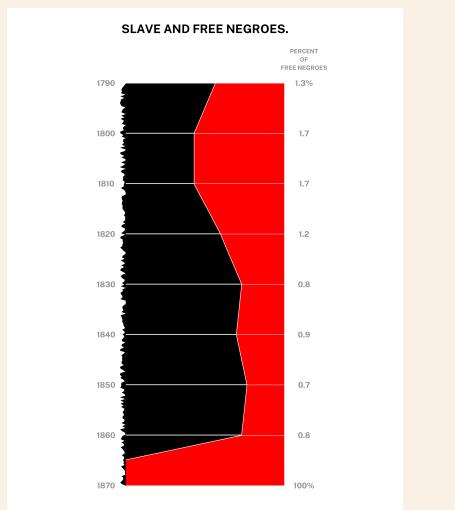
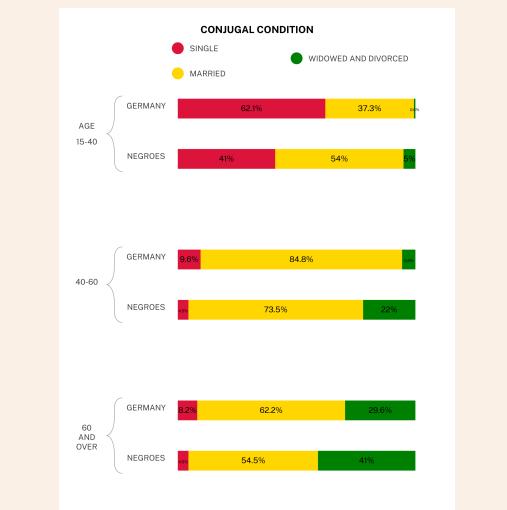
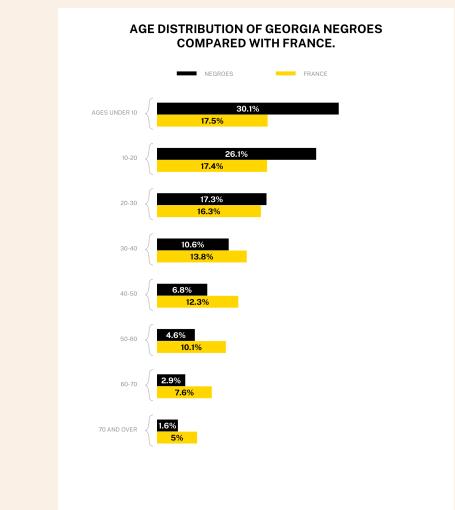
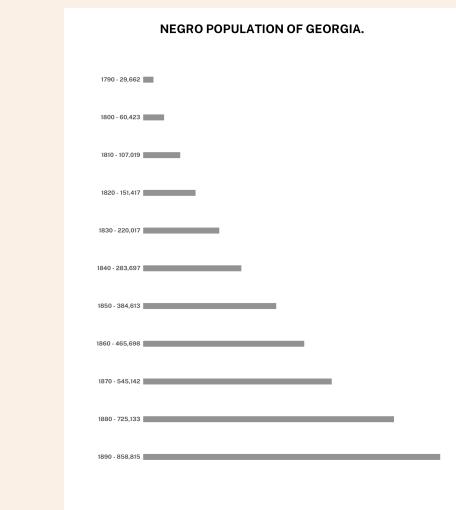
12.28%



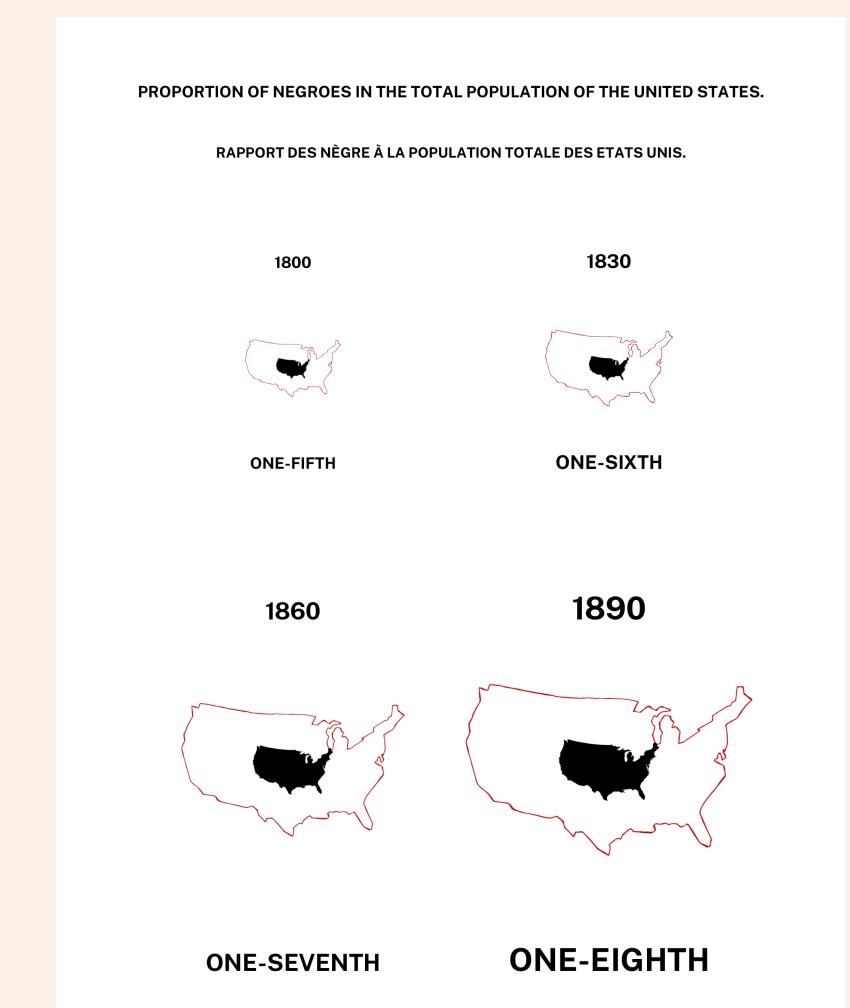
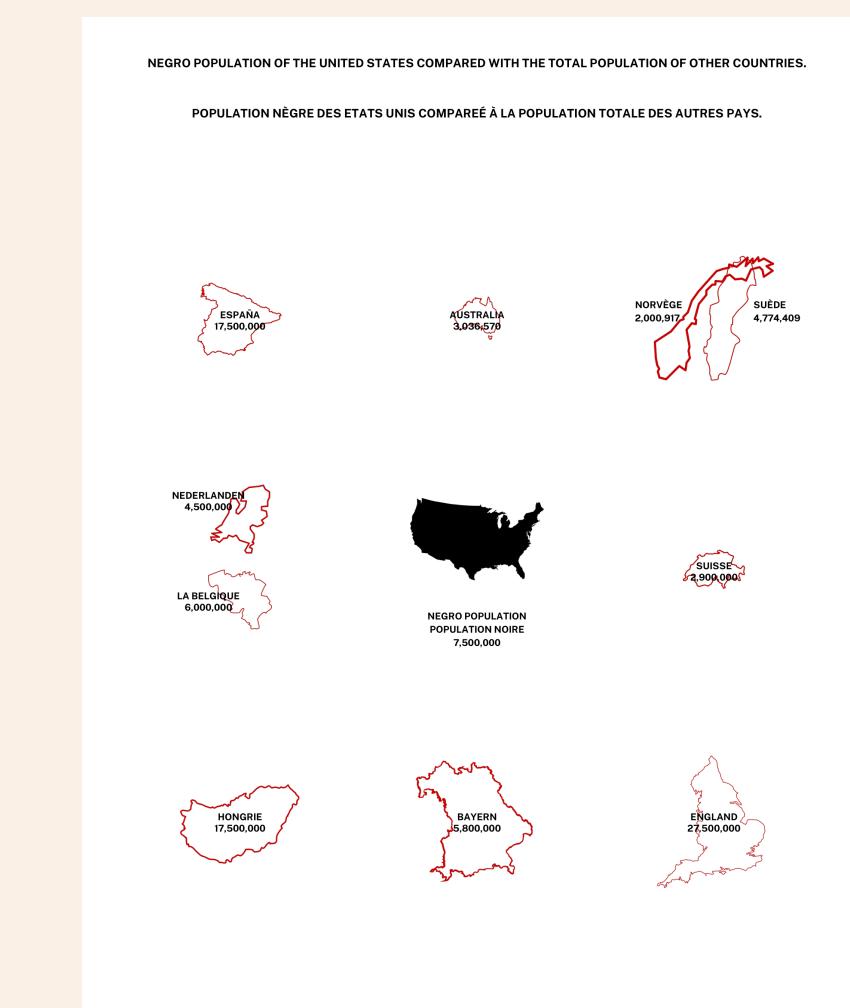
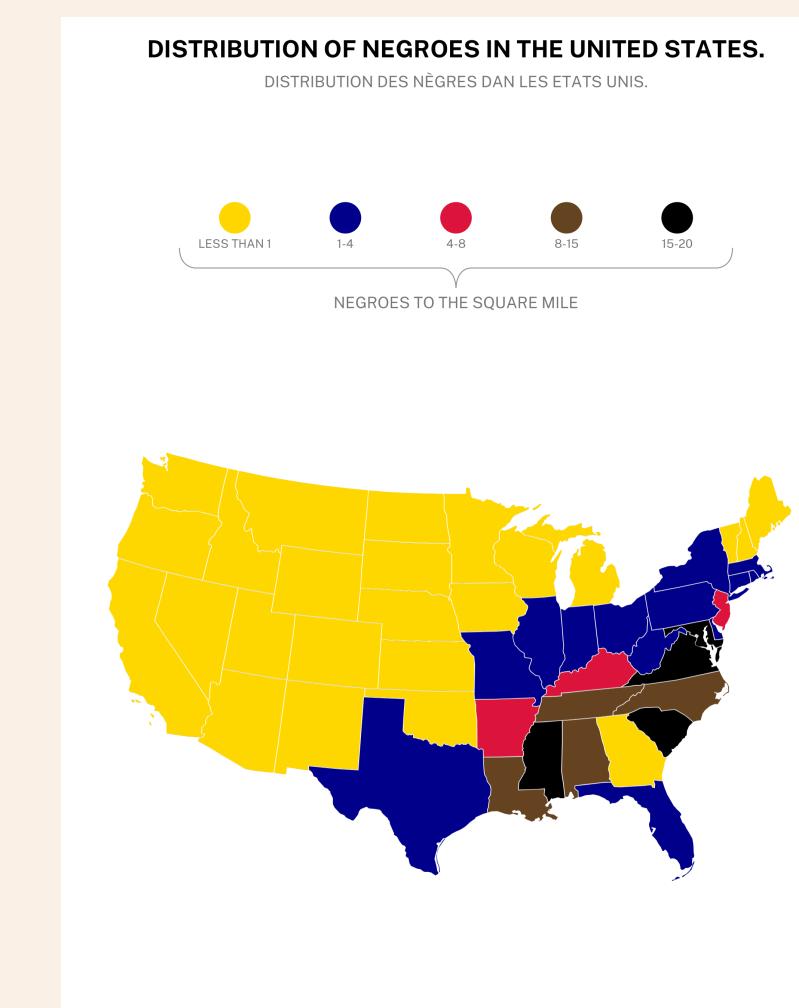
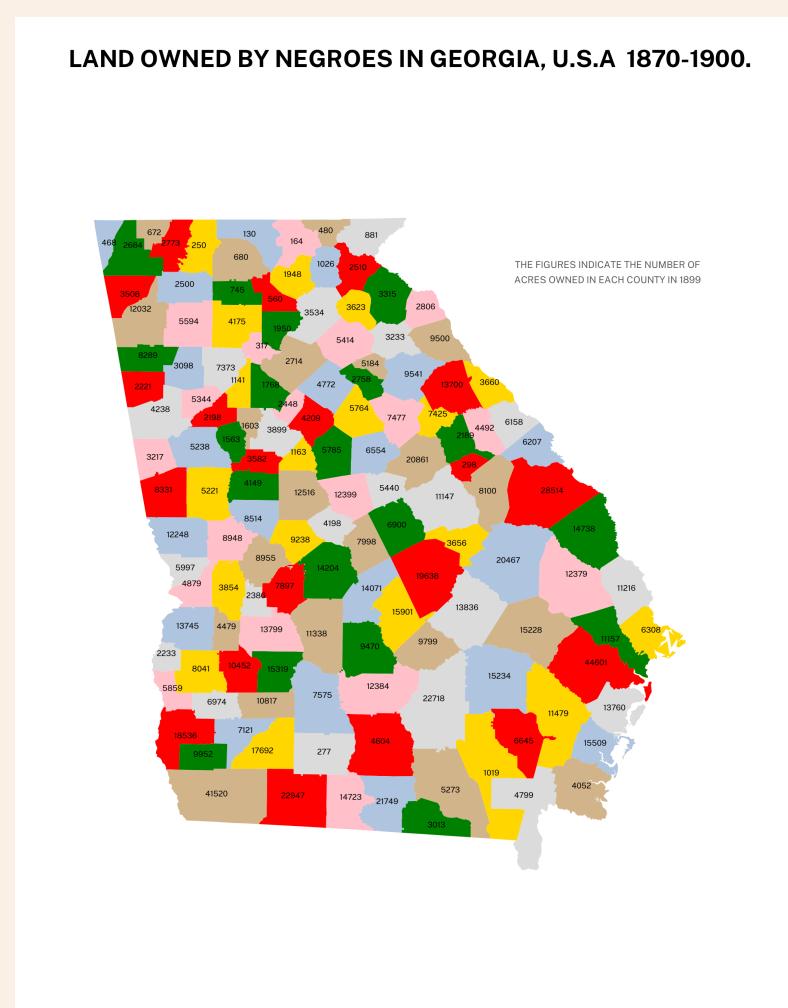
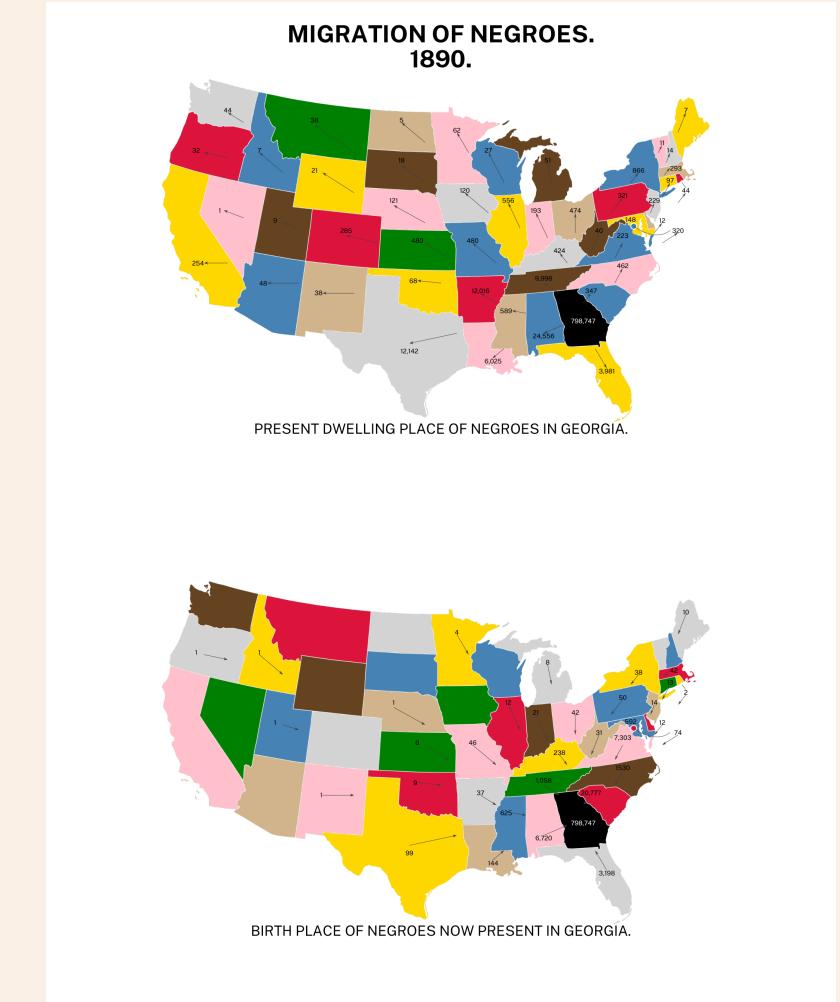
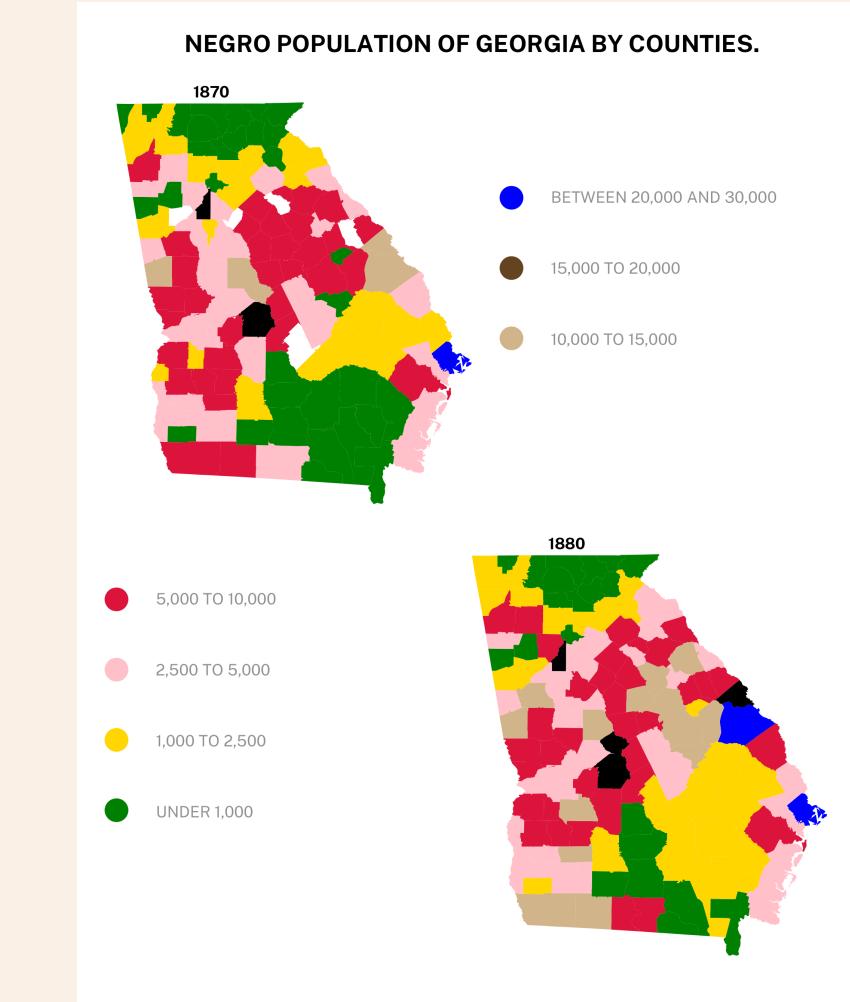
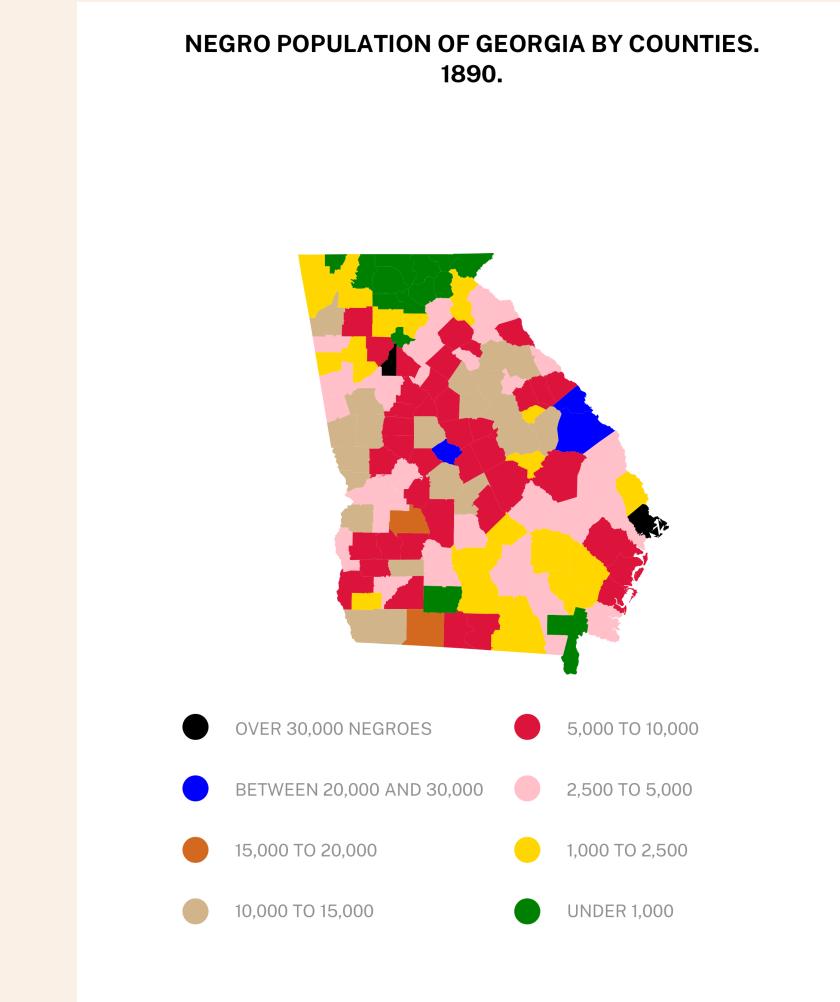
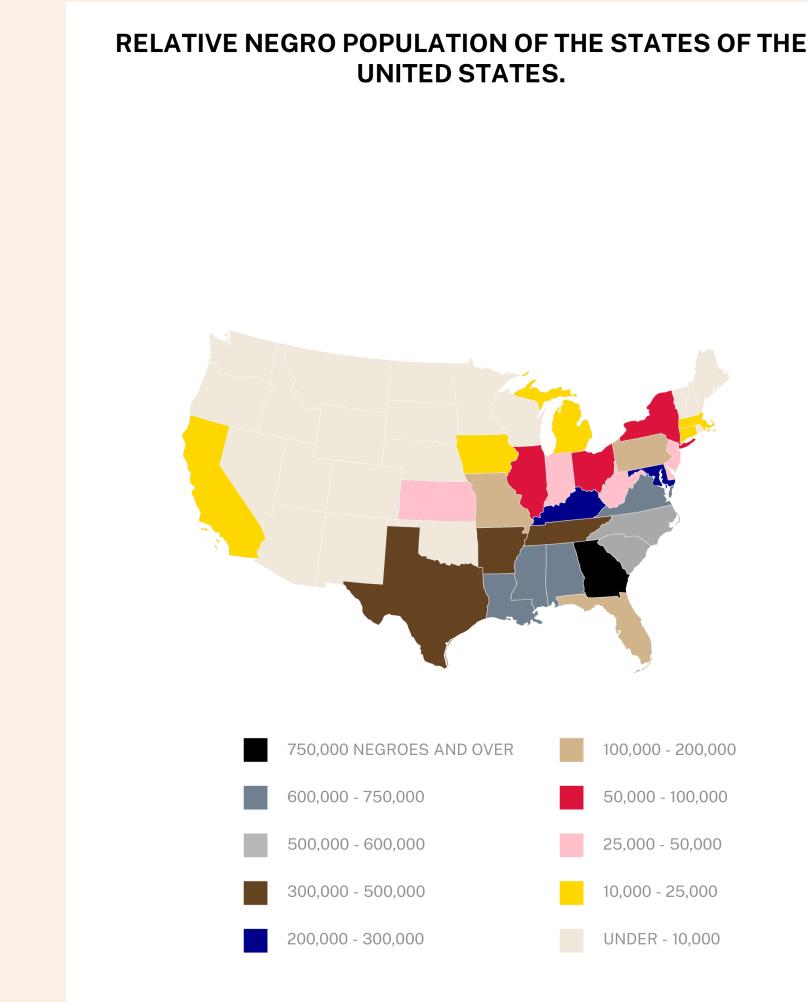
Graphs

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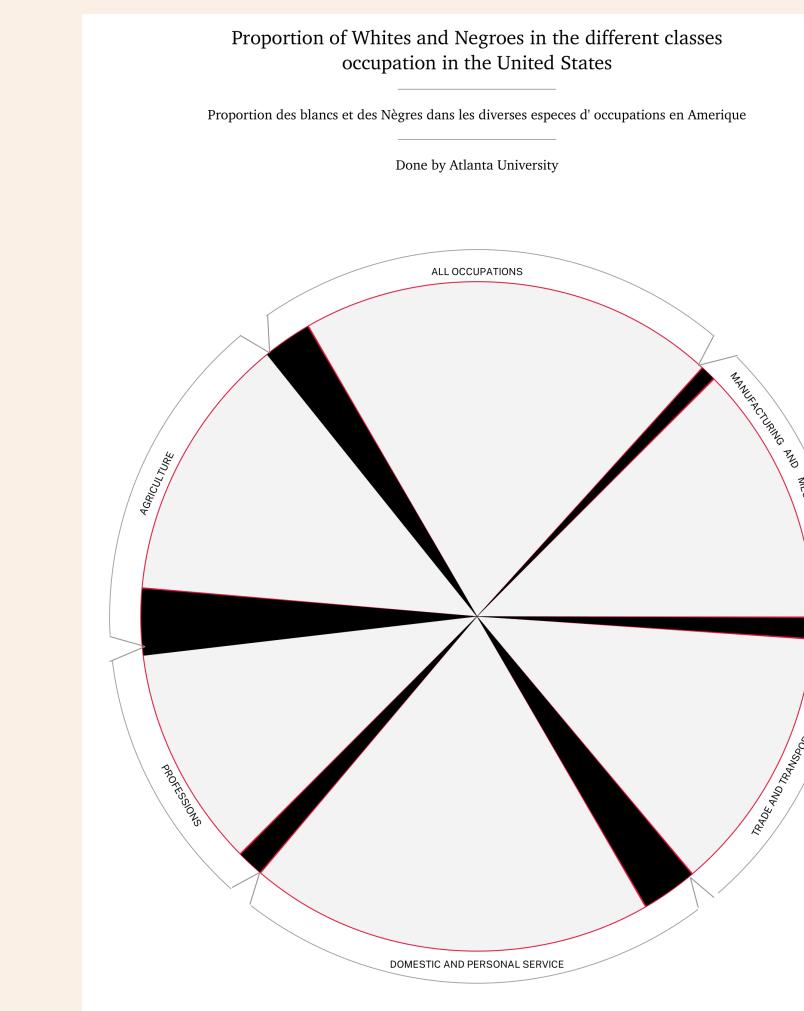
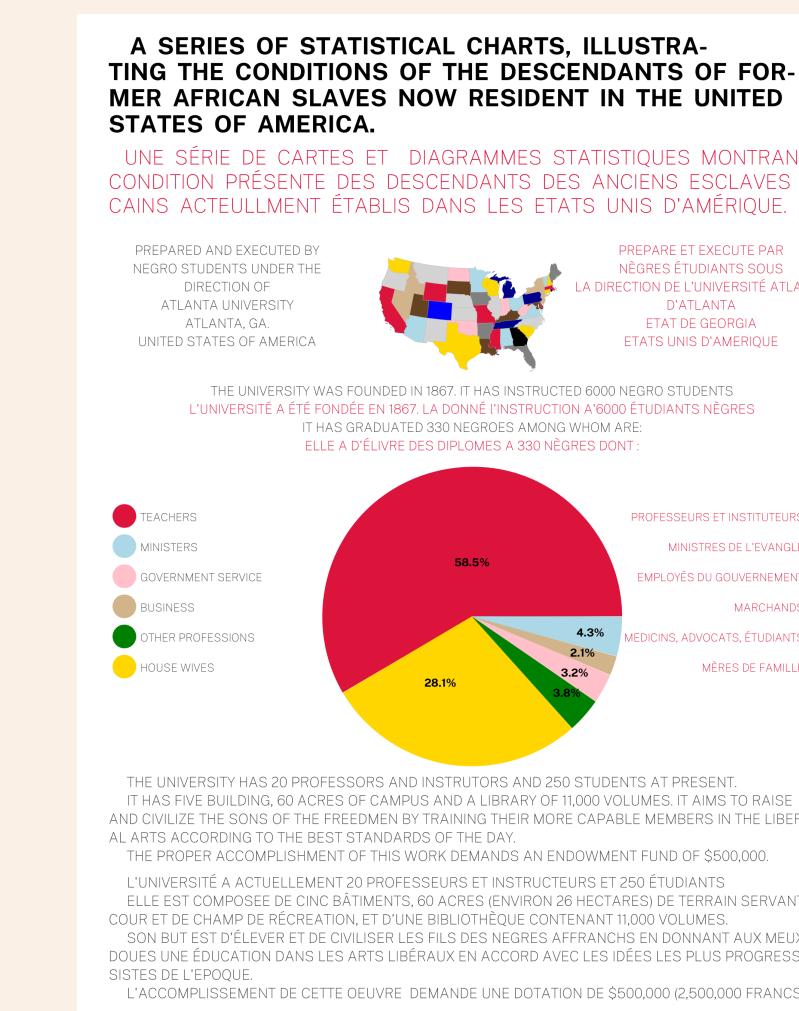
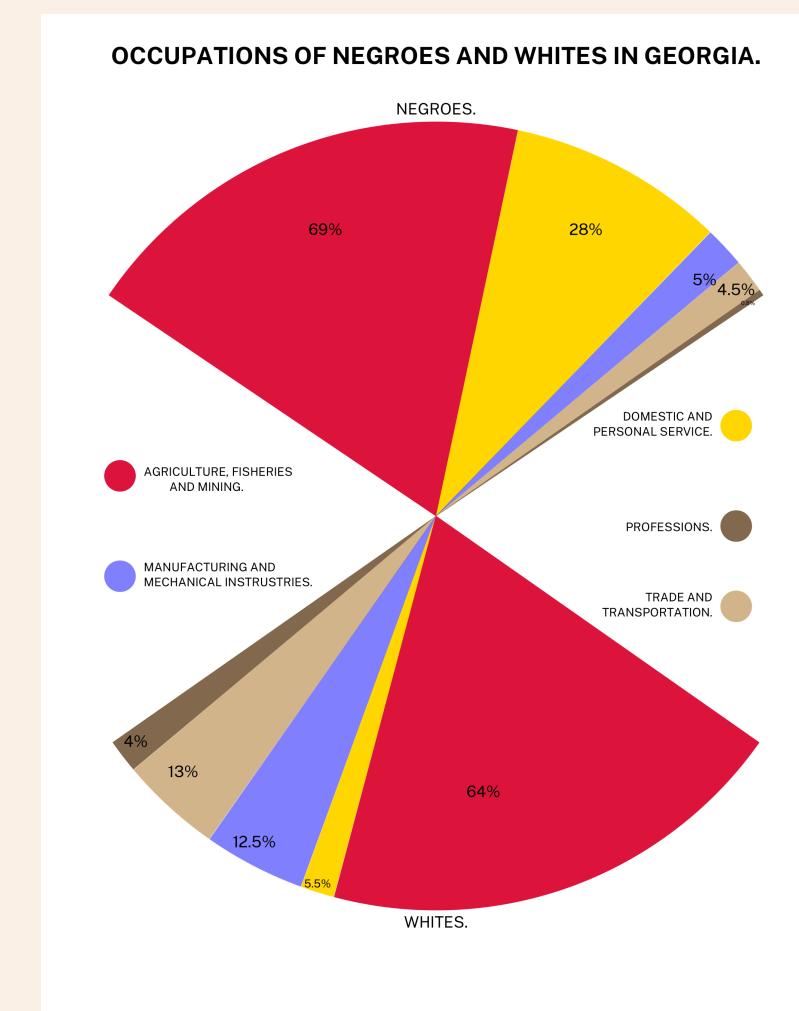
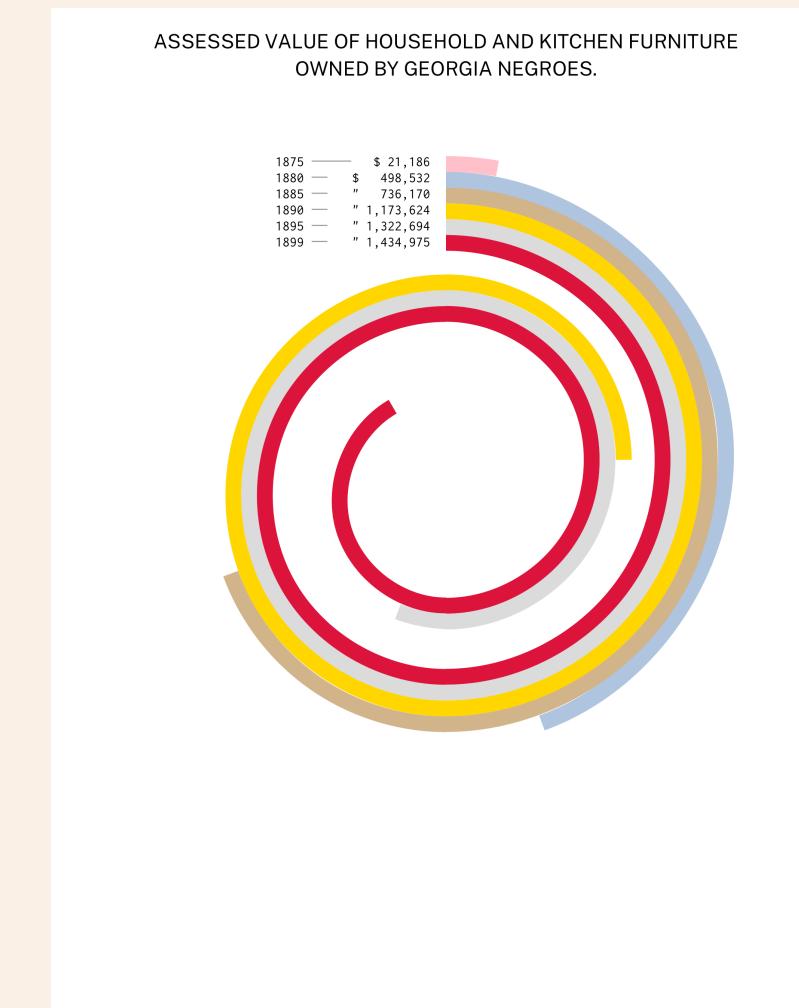
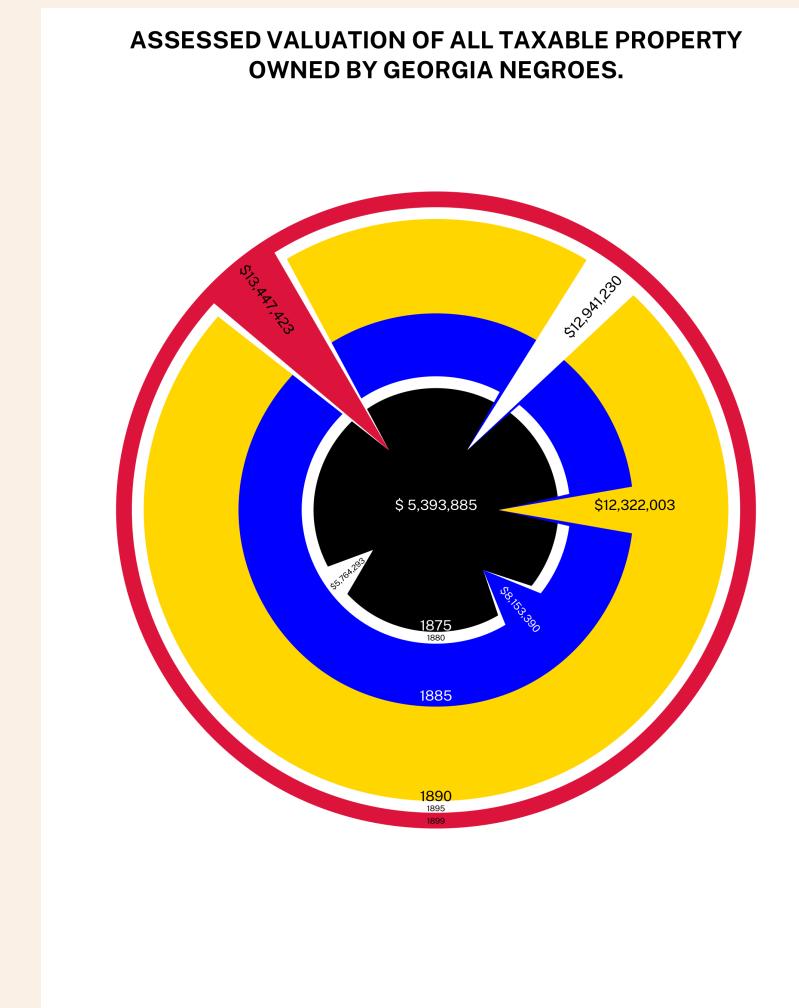
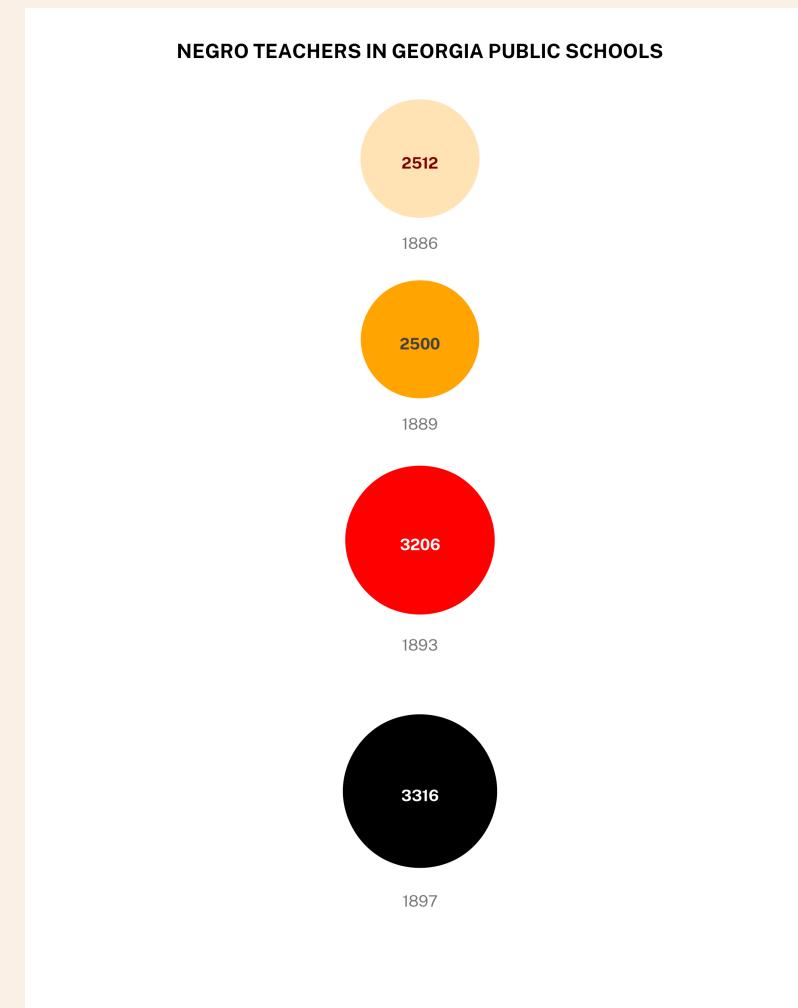
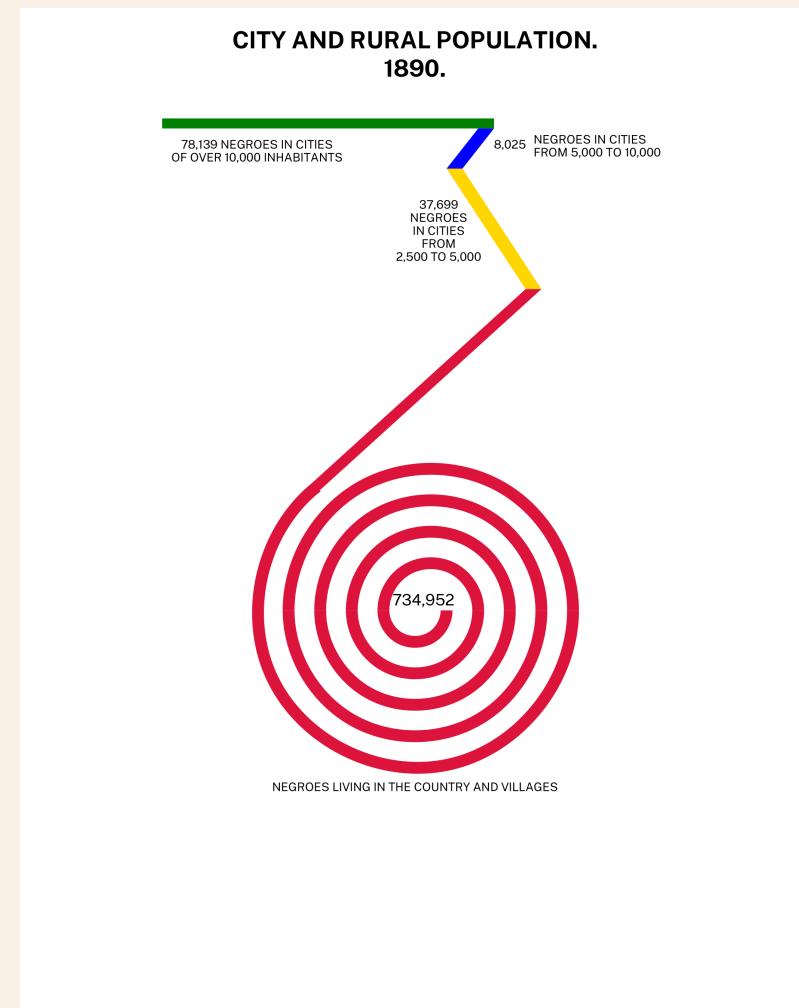
Bars



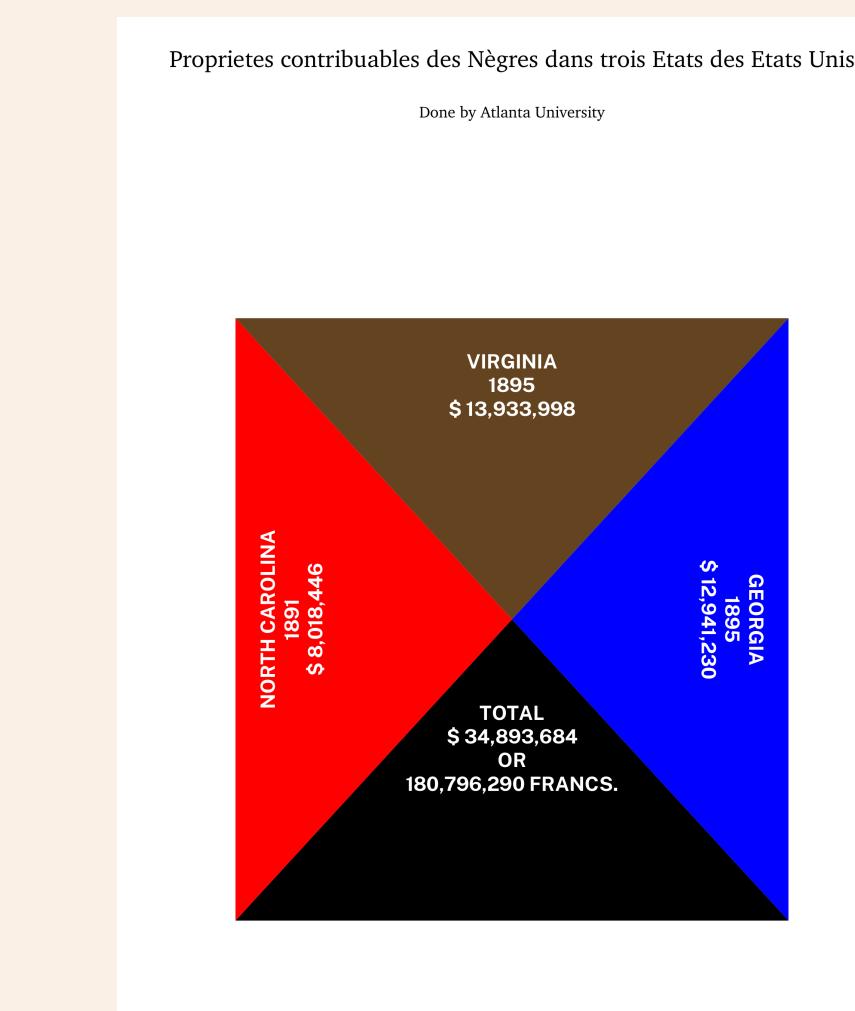
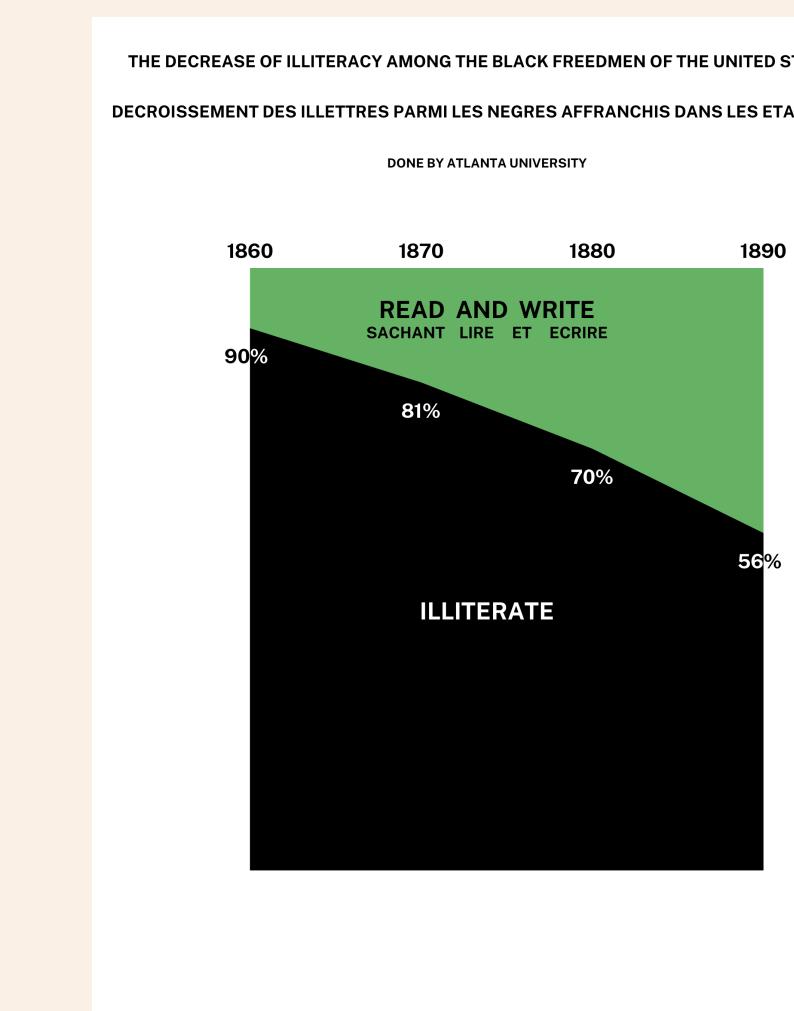
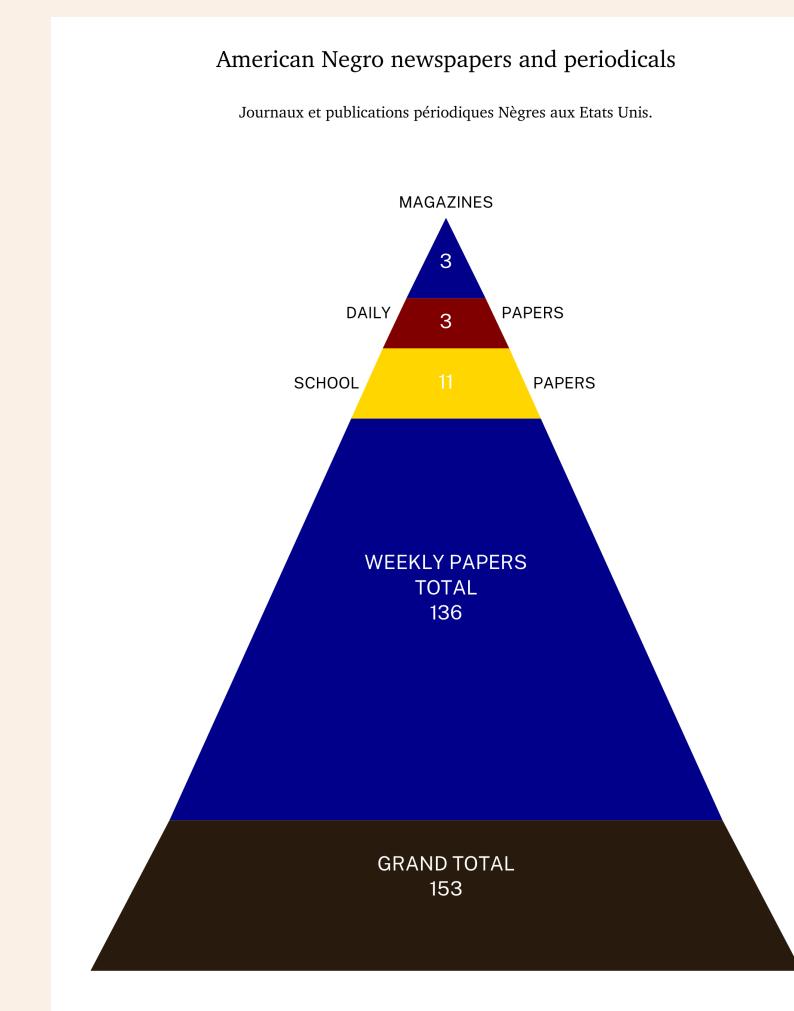
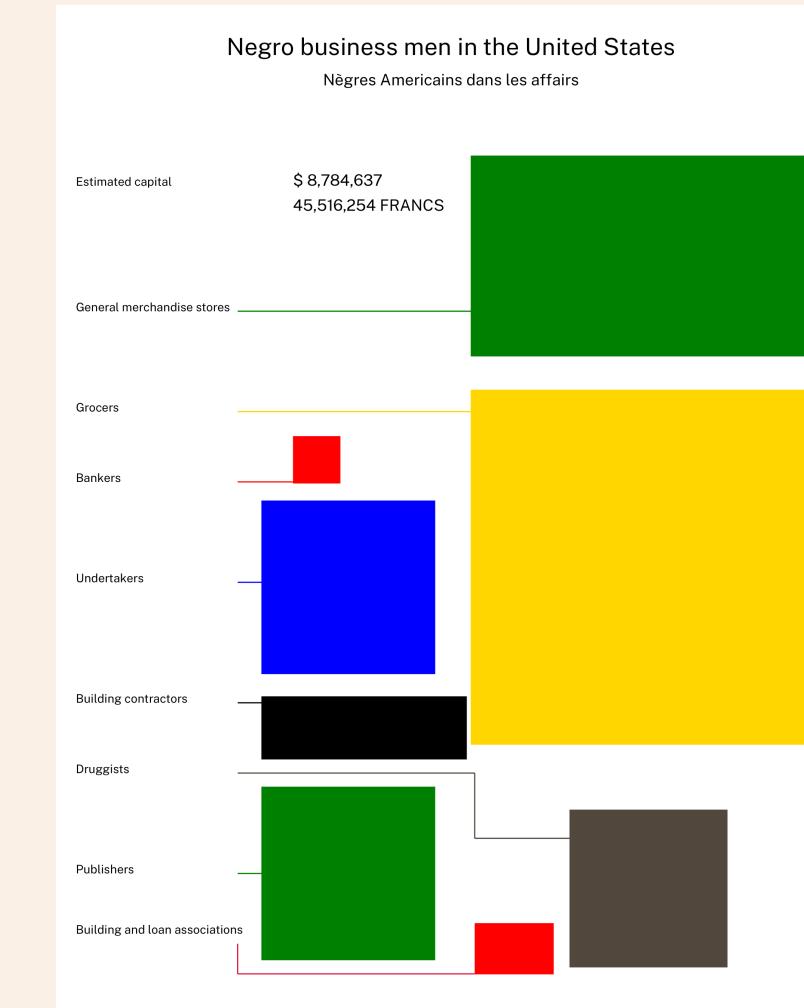
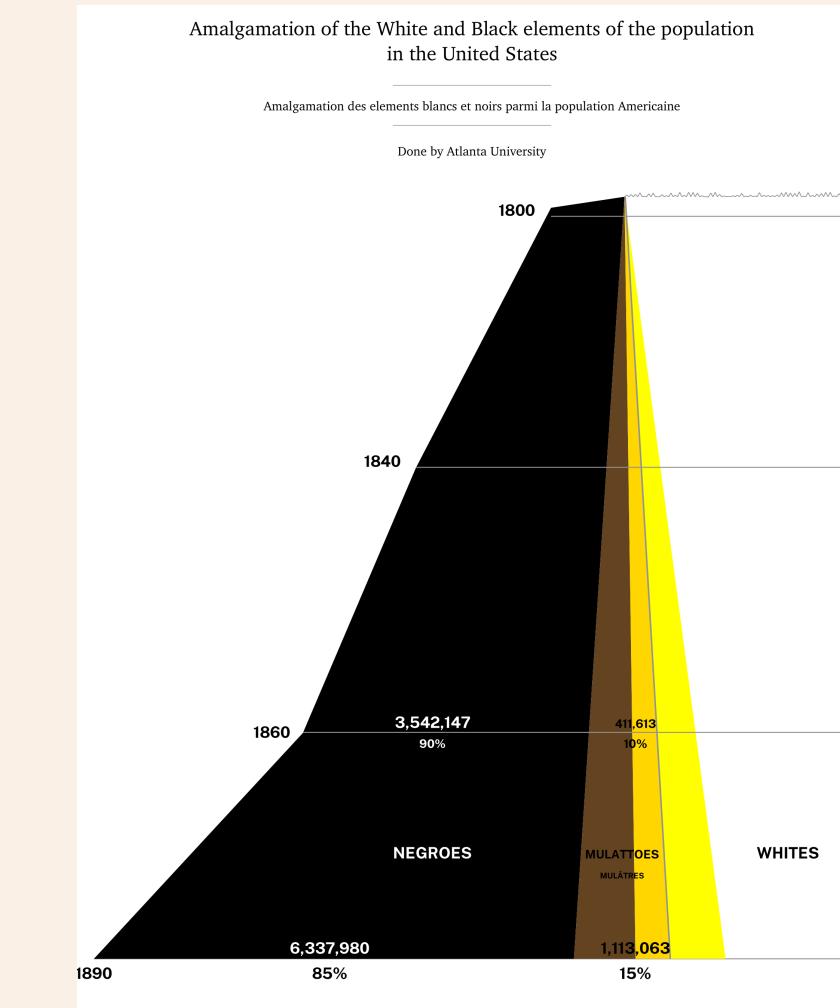
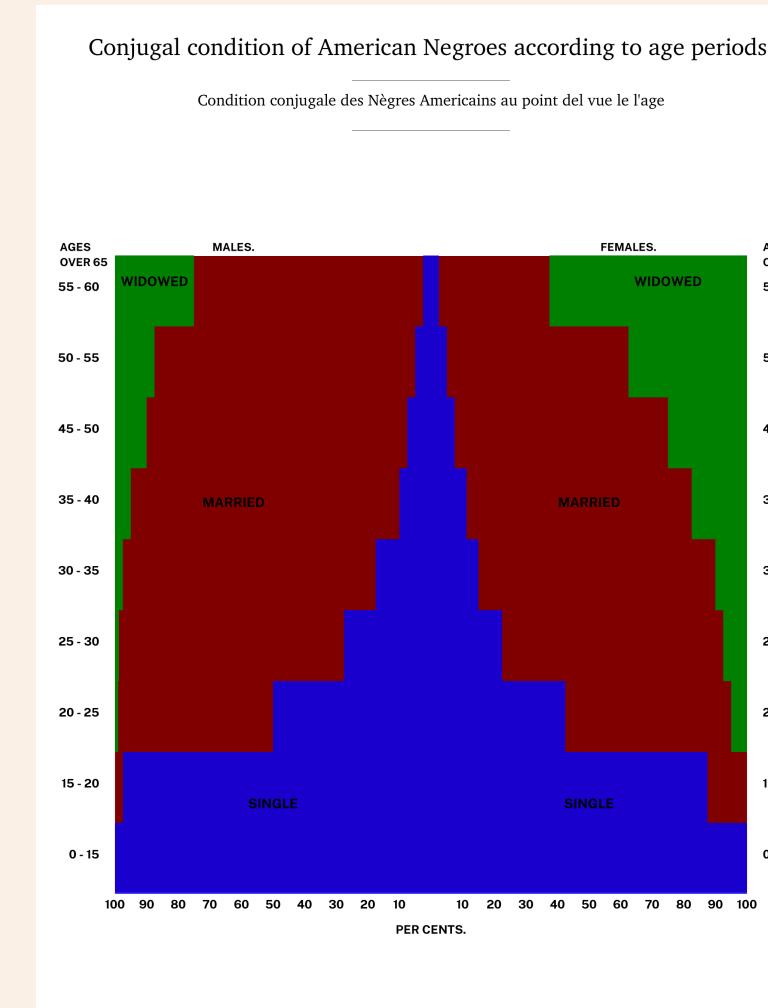
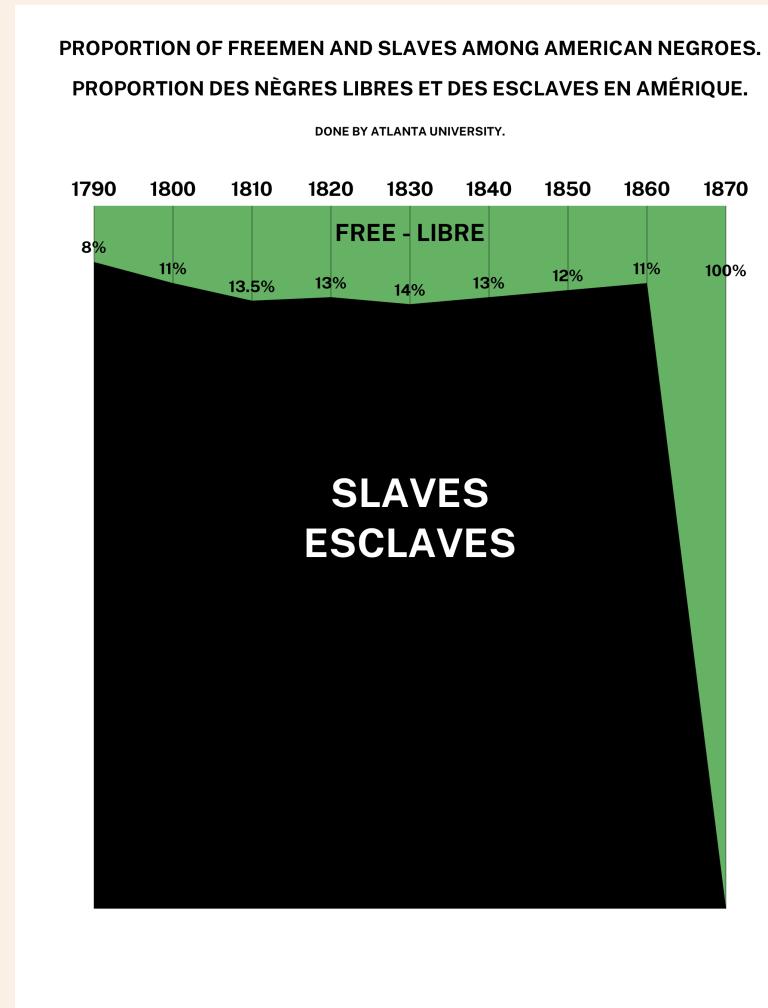
Maps



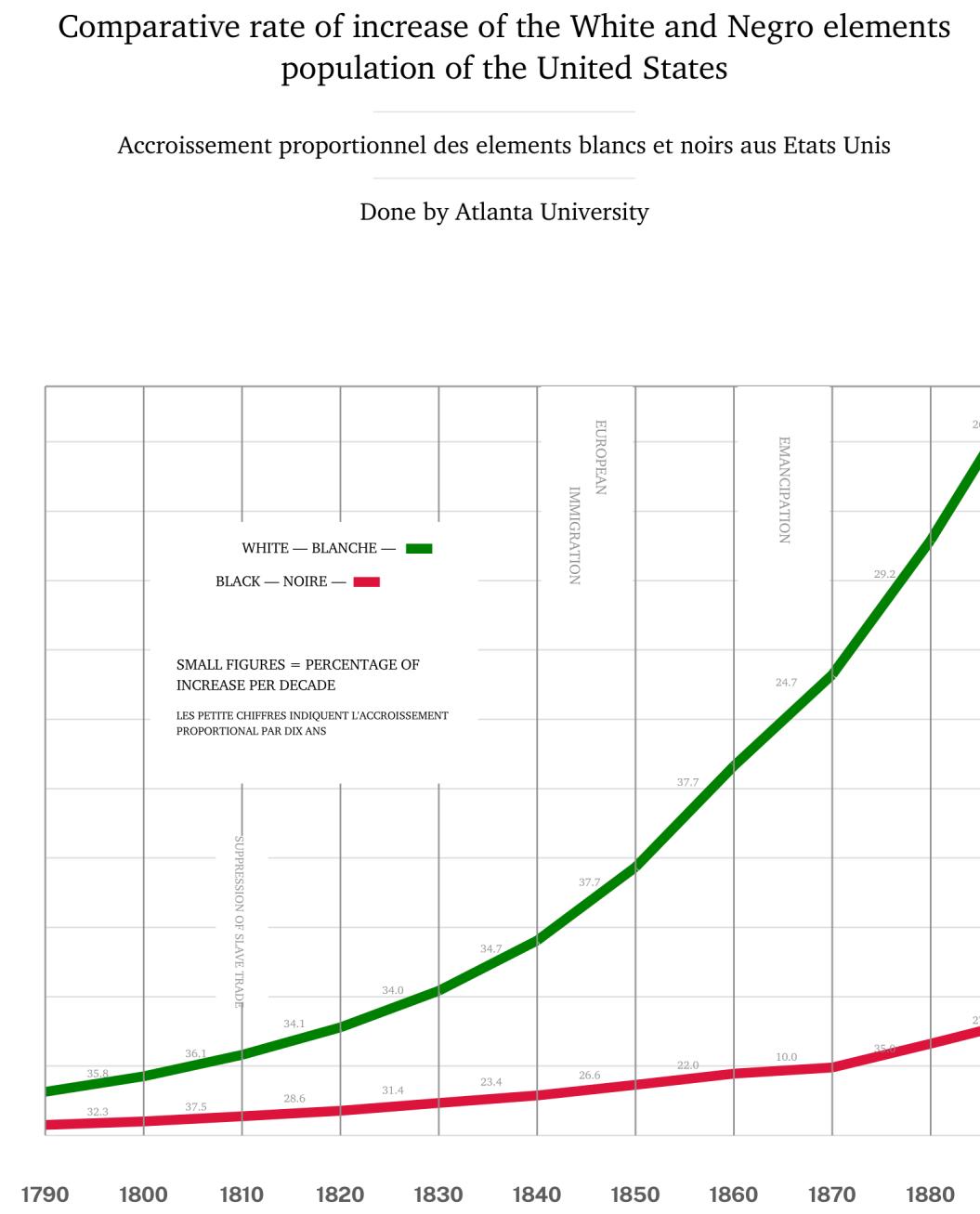
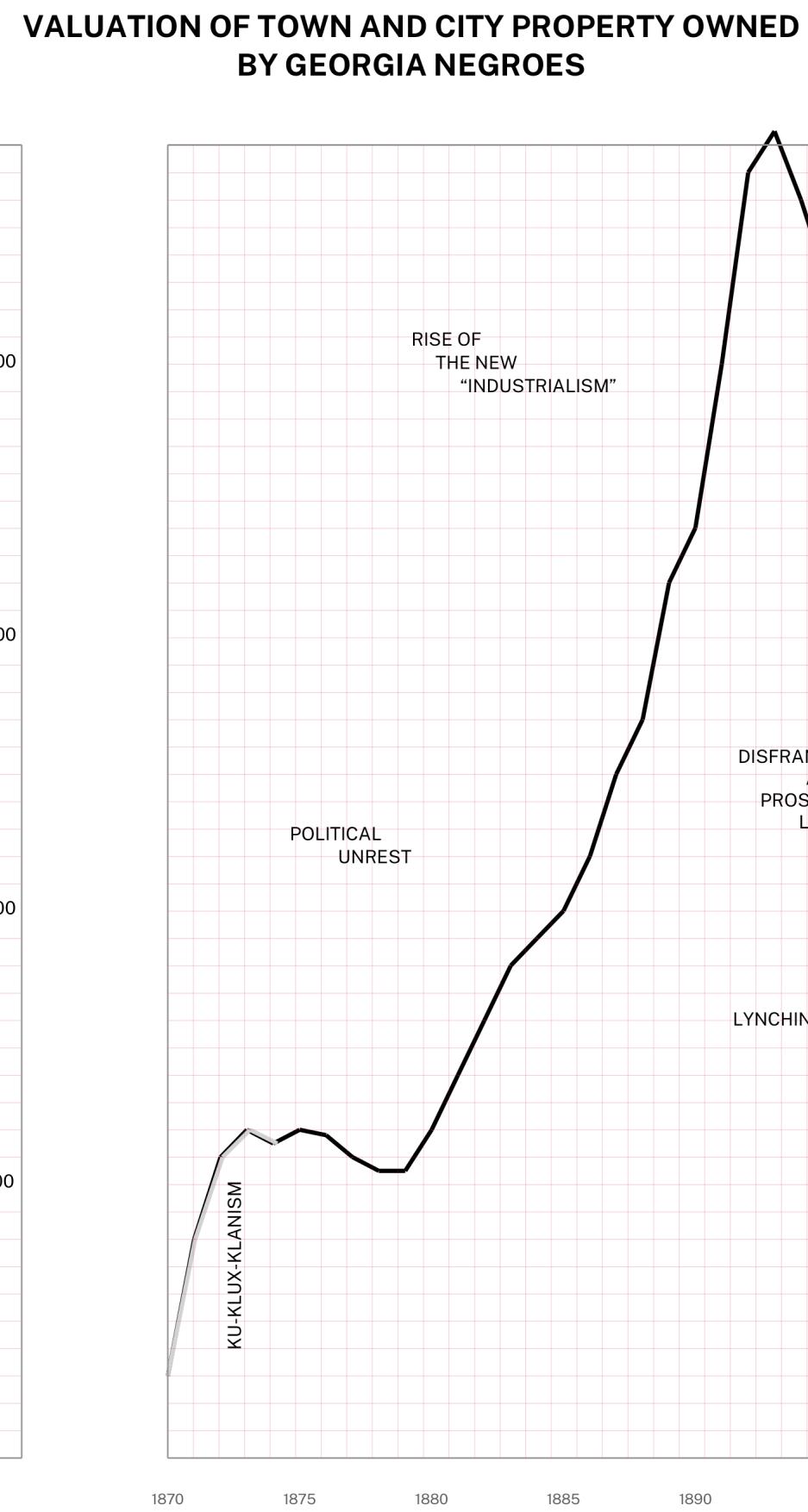
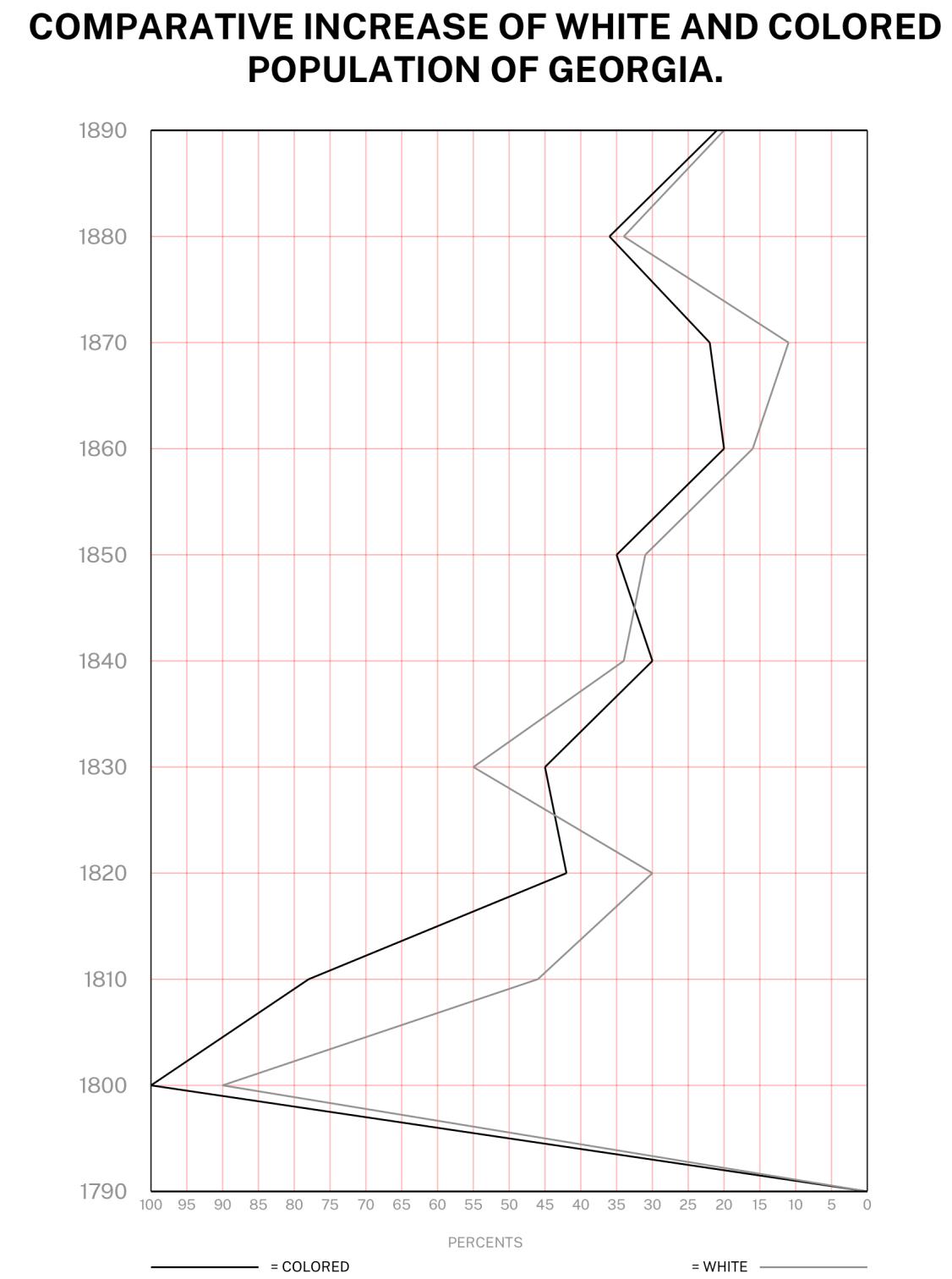
Circles



Blocks



Graphs



Color Palette

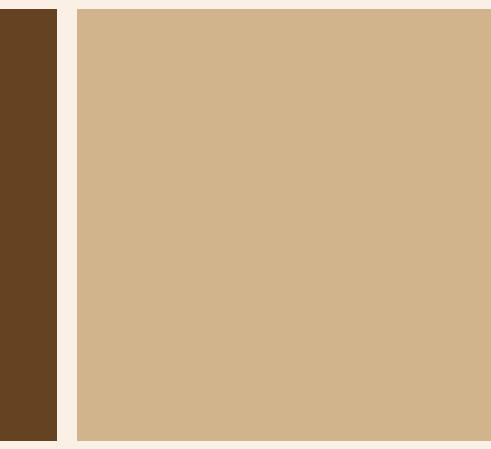
black



brown



tan



yellow



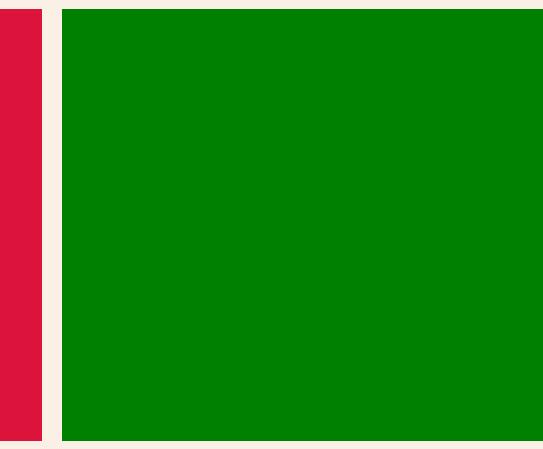
pink



red



green



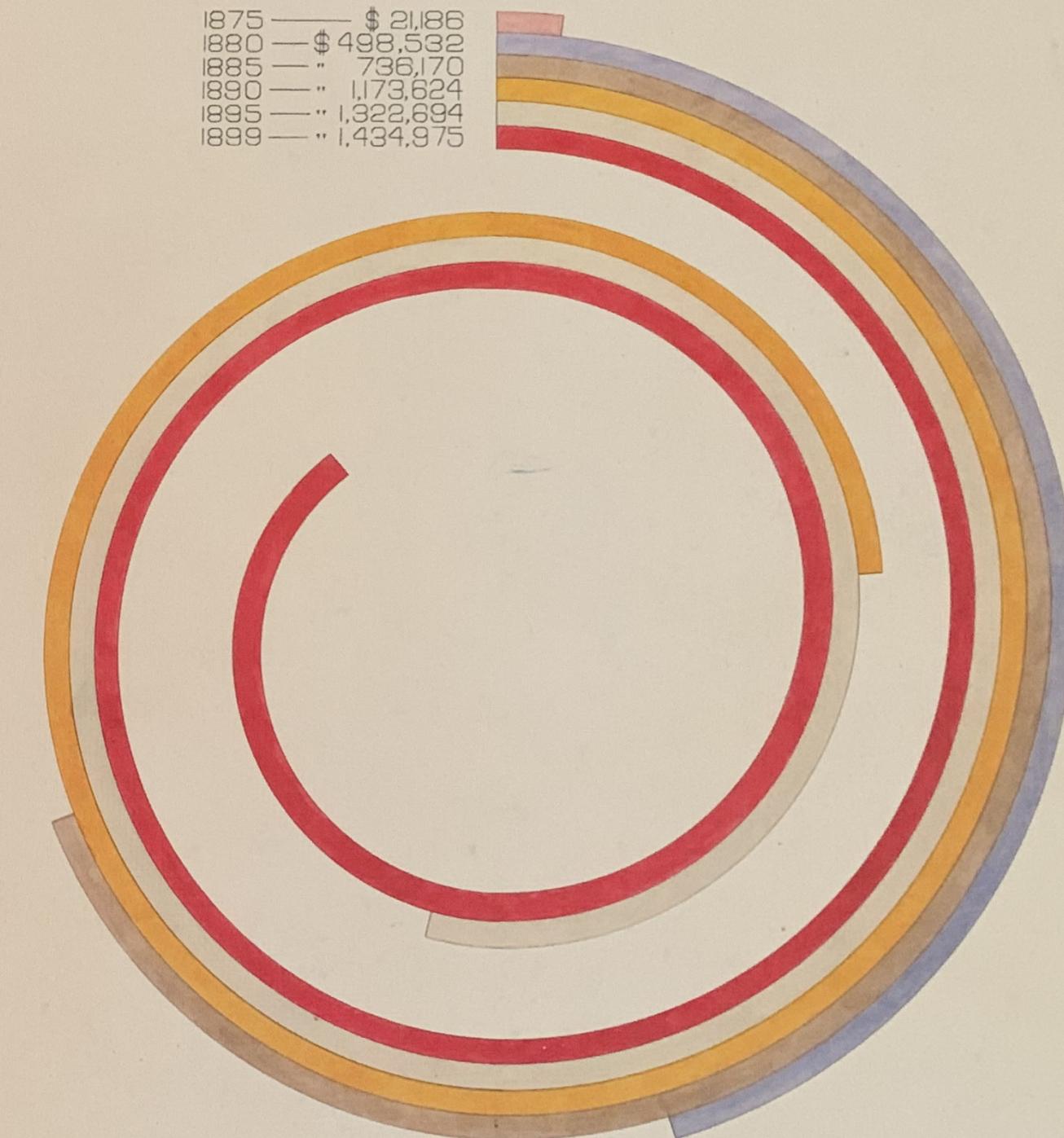
blue



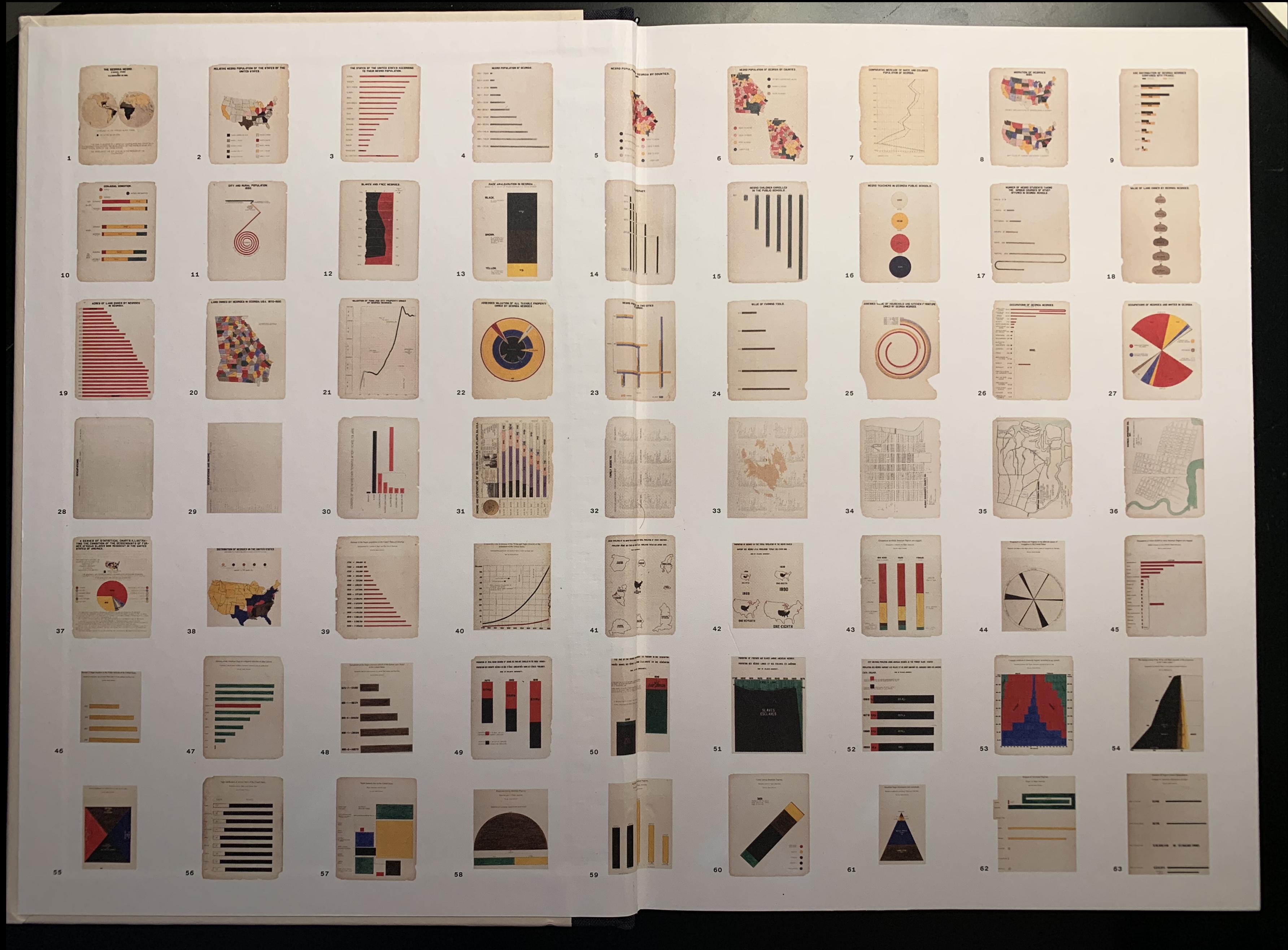
W. E. B. Du Bois's Data Portraits
Visualizing Black America

THE COLOR LINE AT THE TURN OF THE TWENTIETH CENTURY

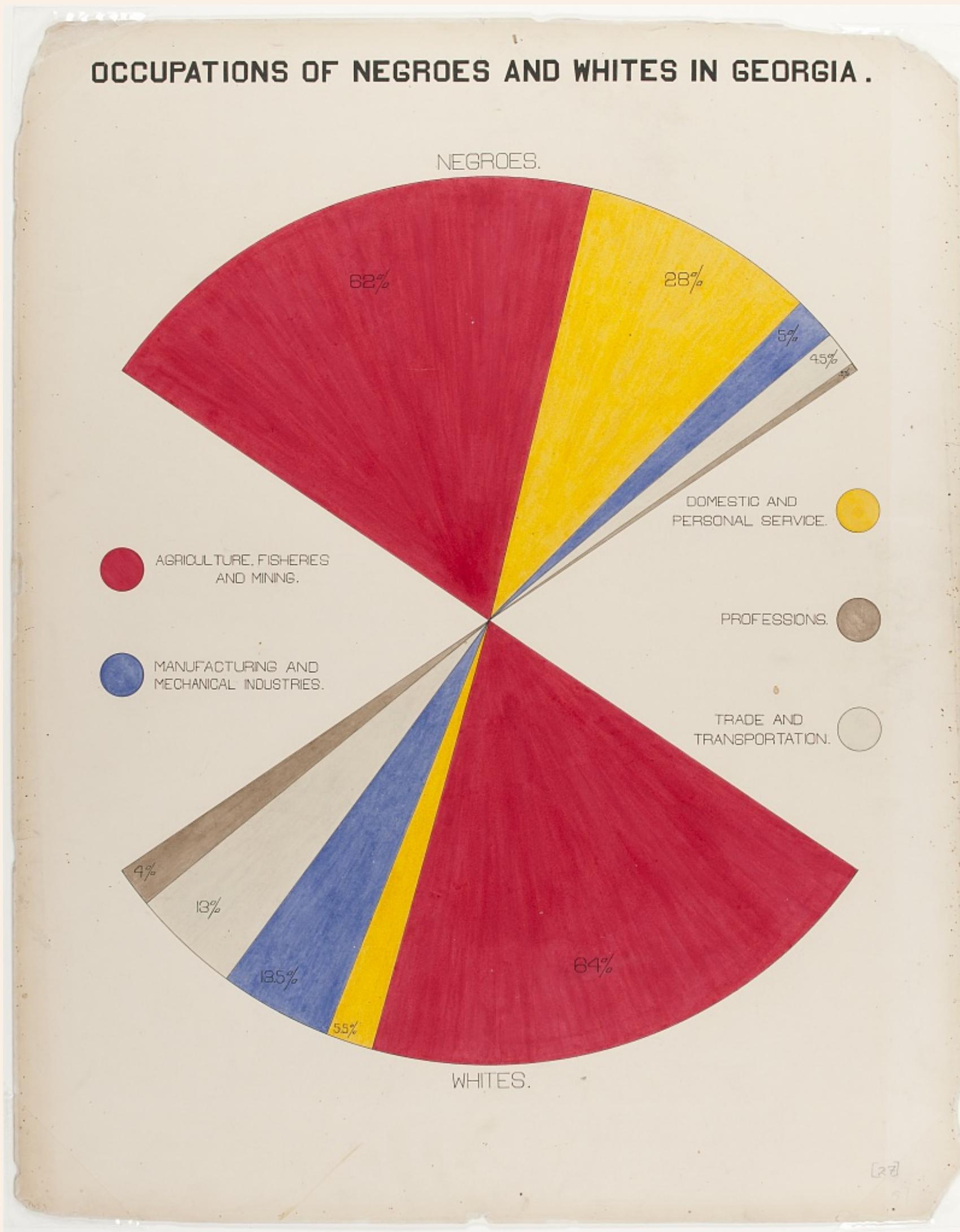
1875 —— \$ 21,86
1880 —— \$ 498,582
1885 —— " 786,170
1890 —— " 1,173,624
1895 —— " 1,322,894
1899 —— " 1,434,975



WHITNEY BATTLE-BAPTISTE and BRITT RUSERT, editors

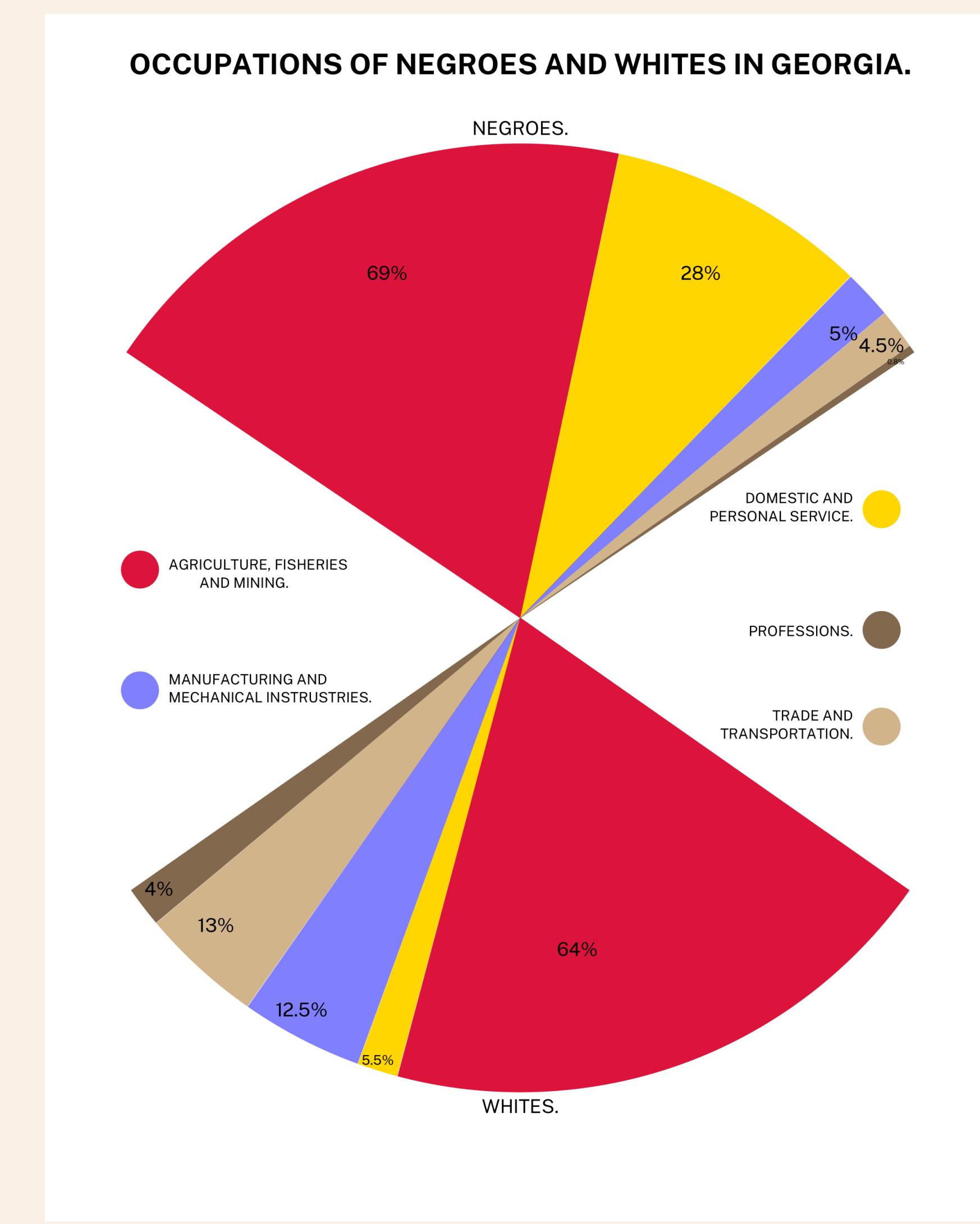


Pen, Ink, Watercolor, Paper, Expos

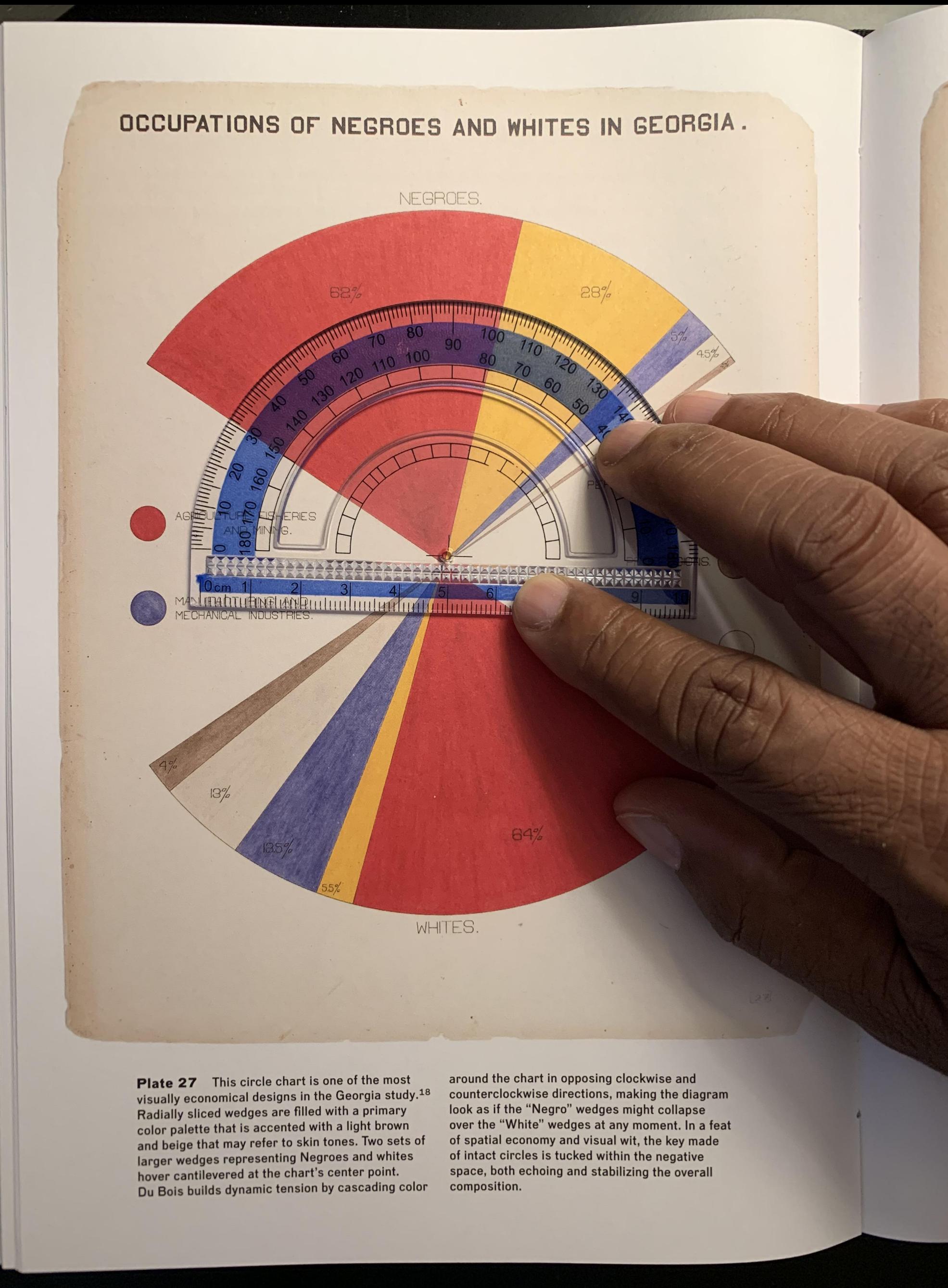
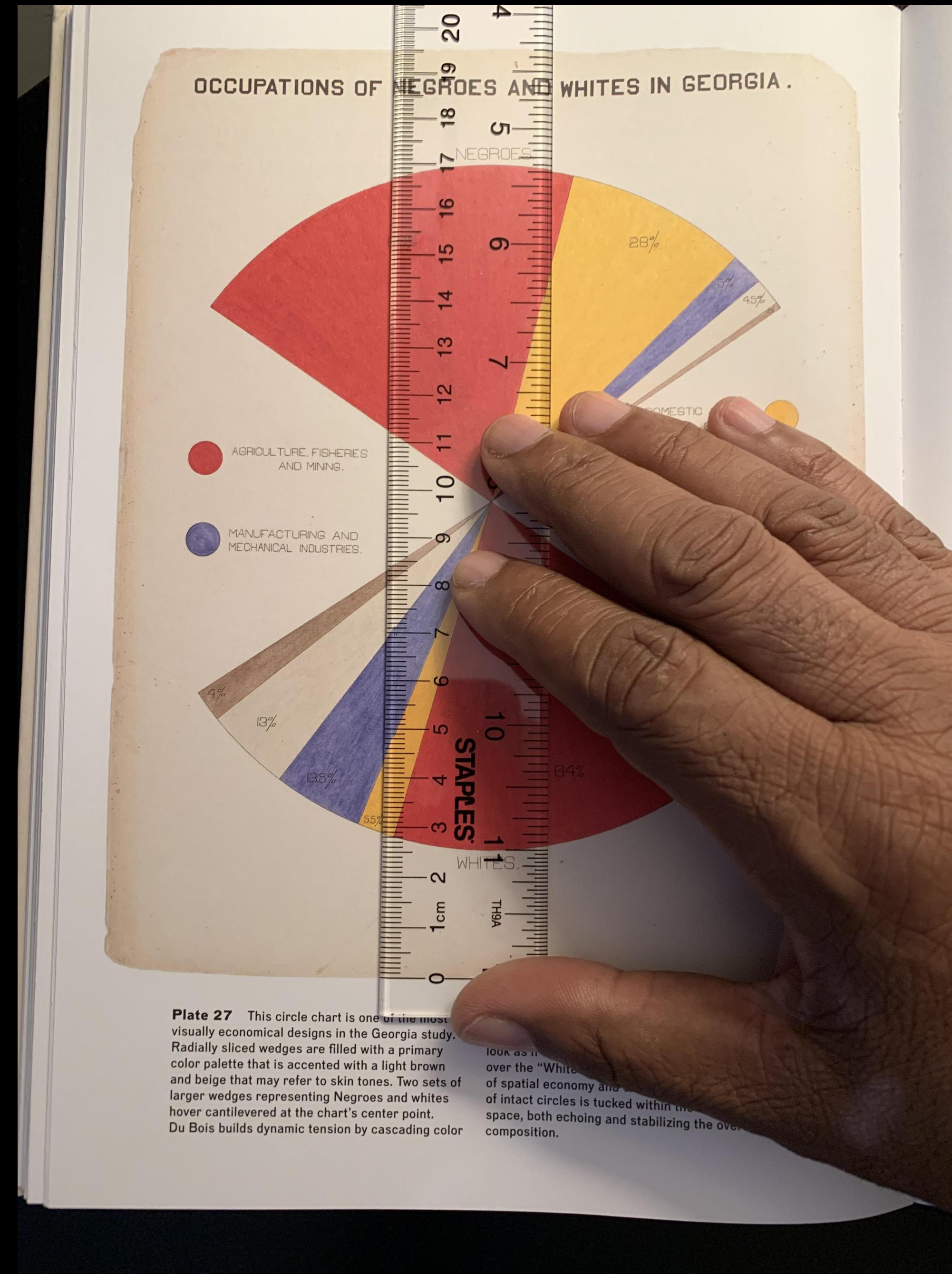


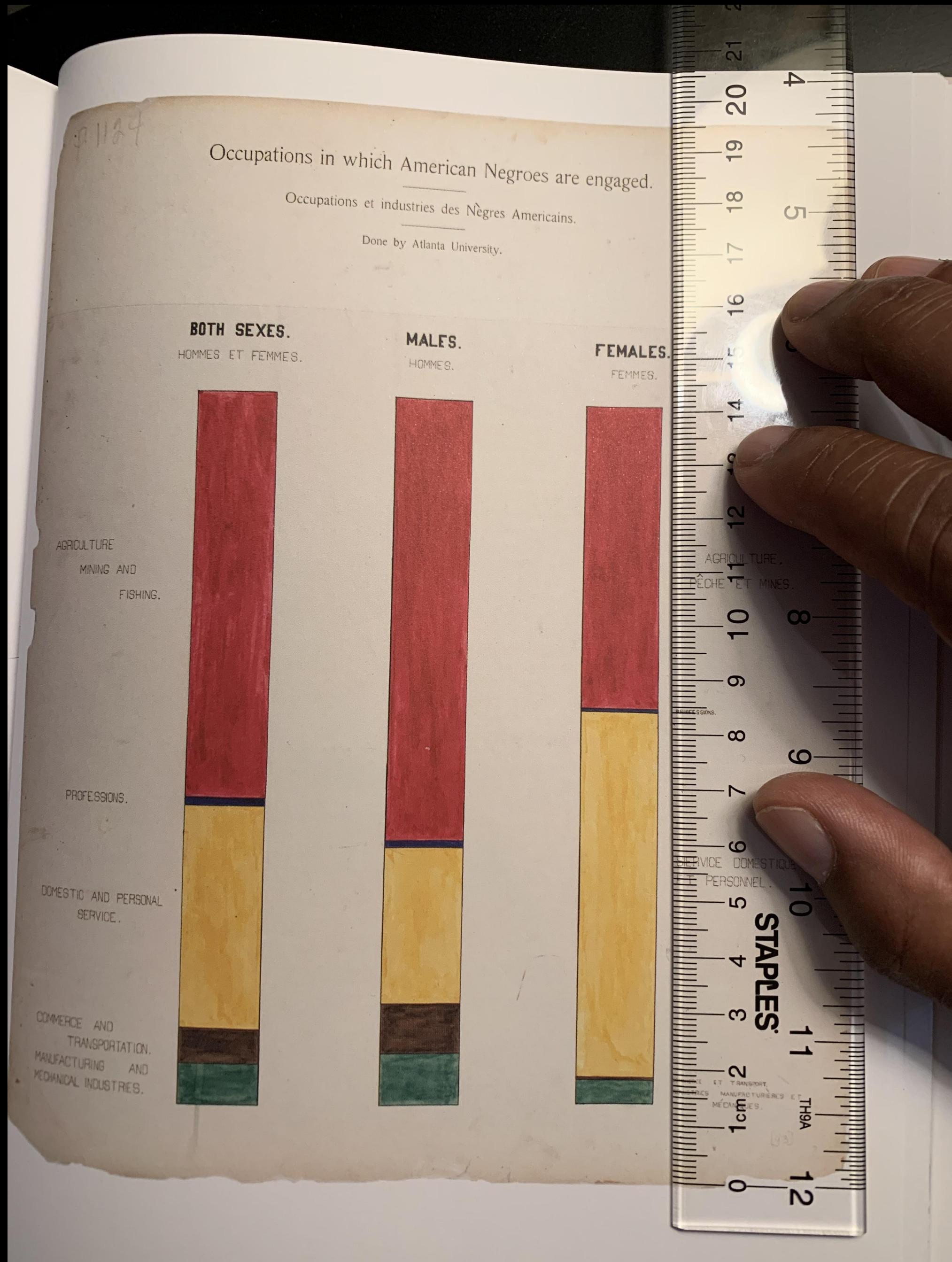
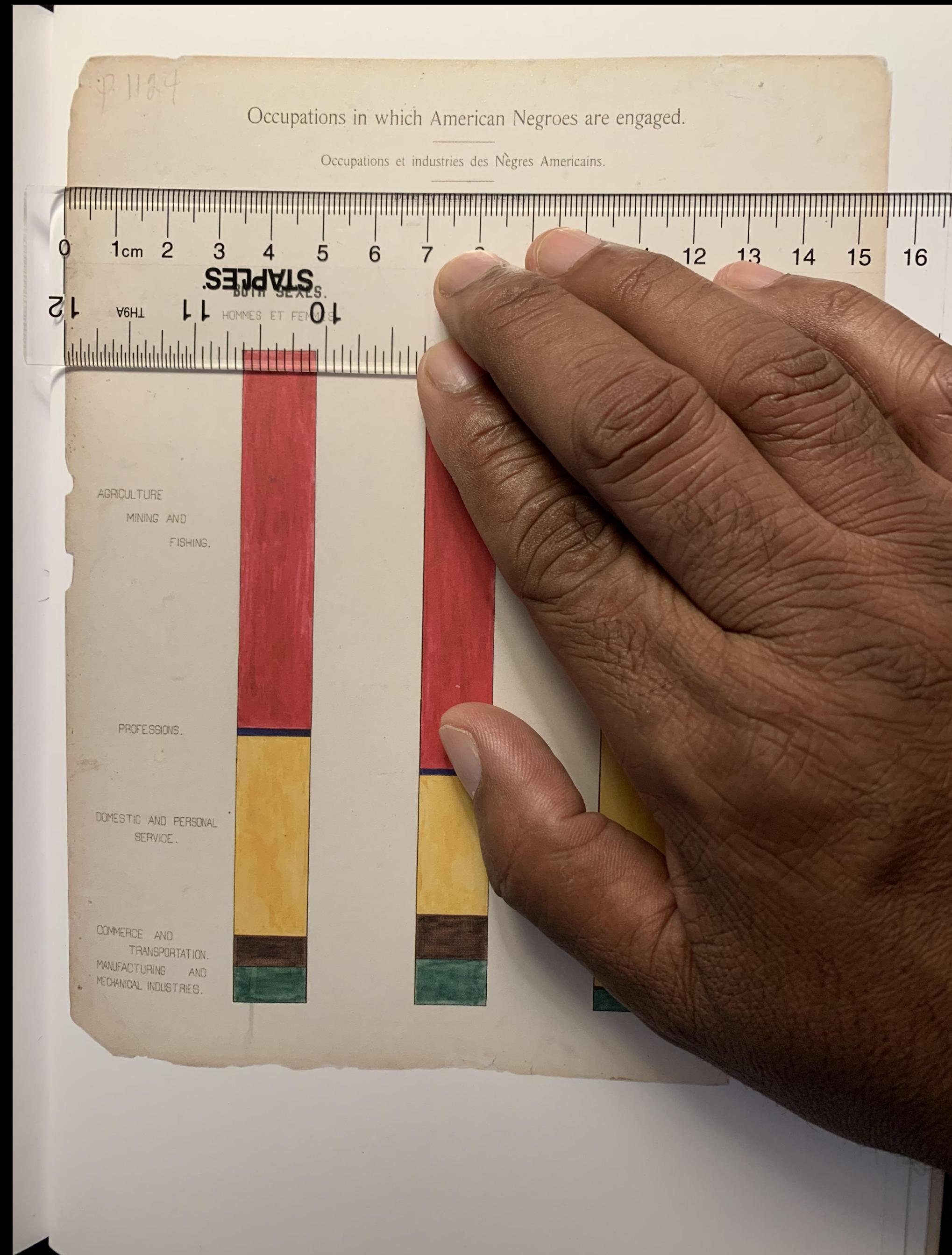
1900

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

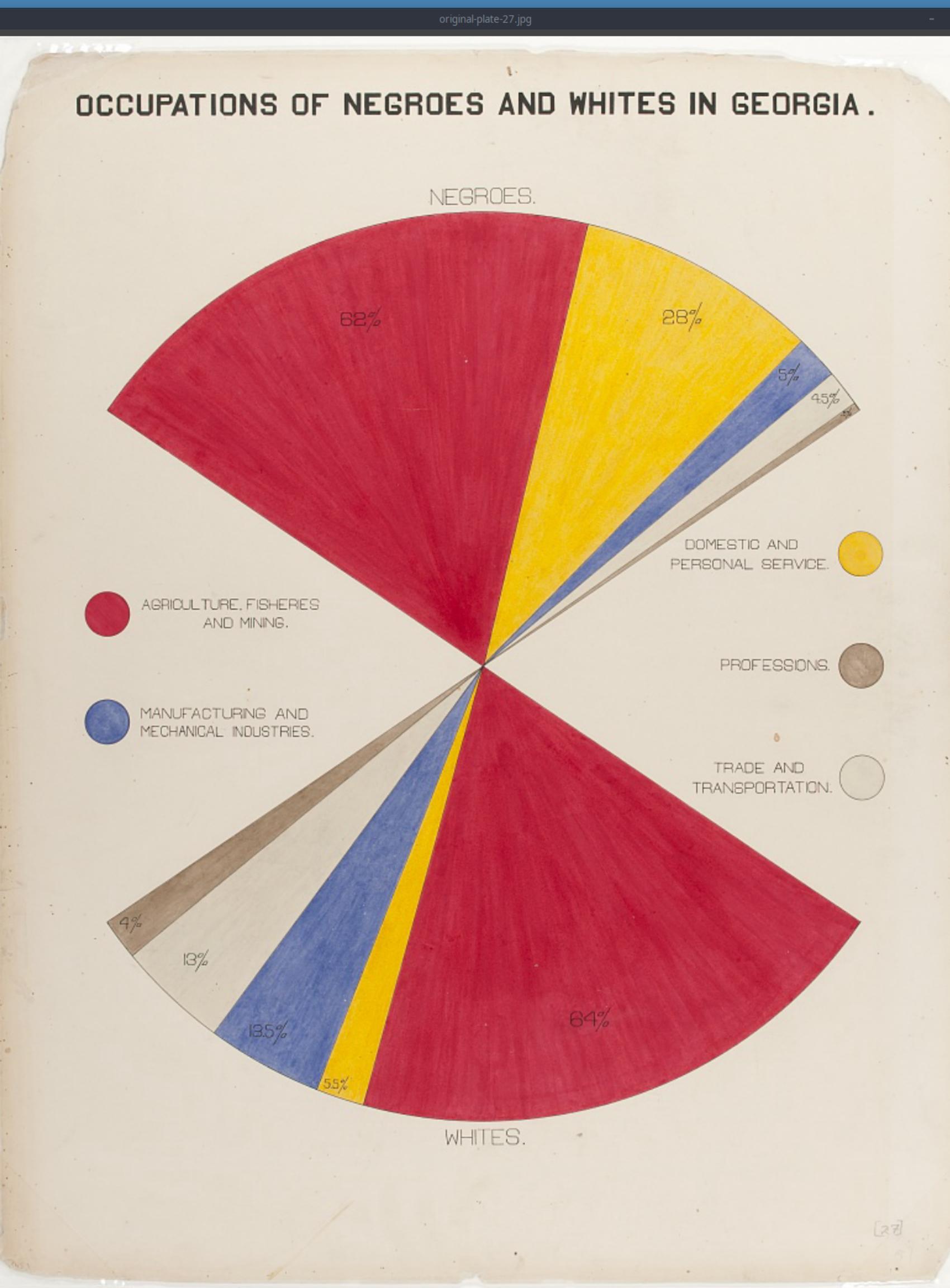
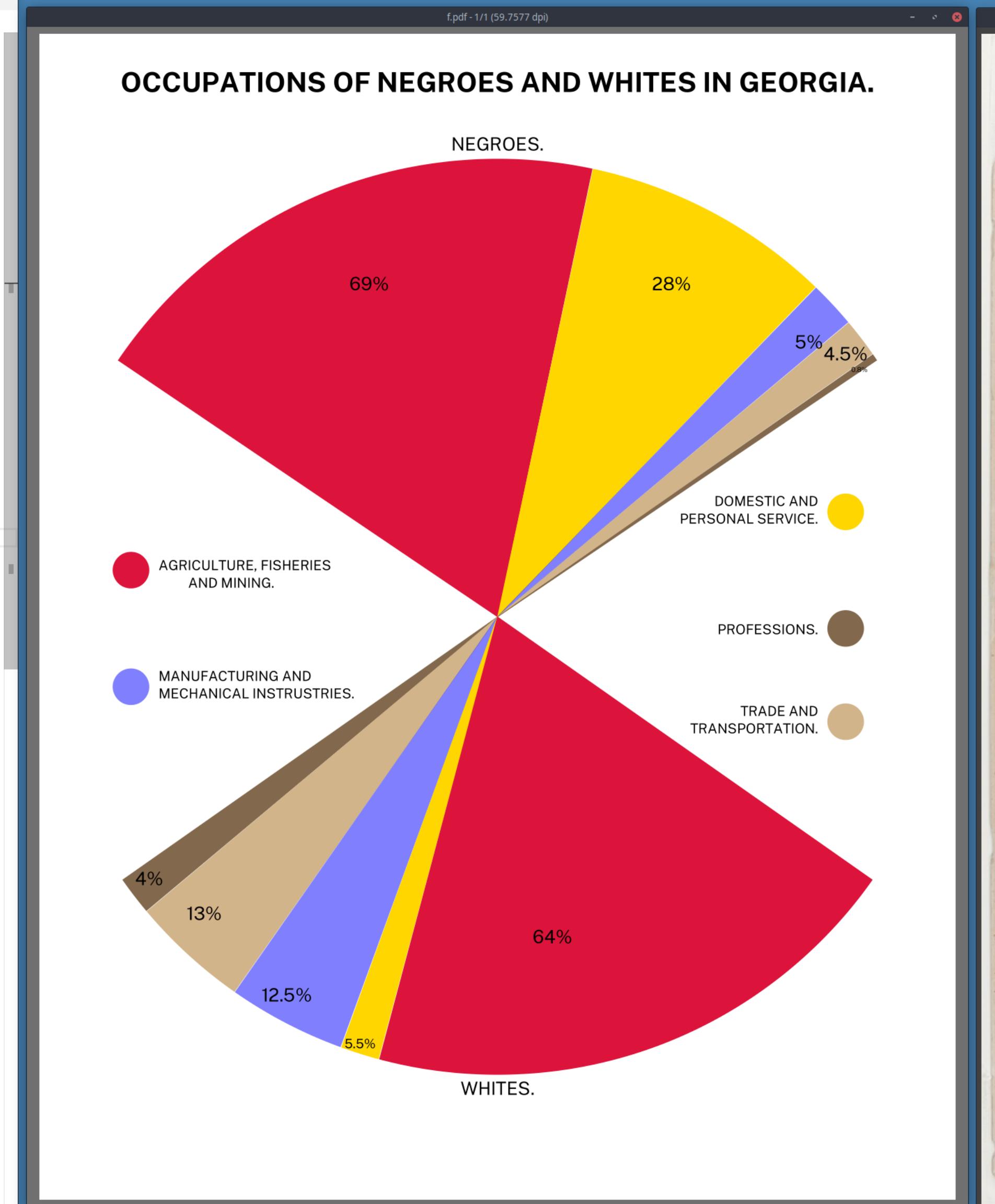
circle cx2 59 cr "gold"
circle cx2 49 cr "rgb(101,67,33)" 80
circle cx2 41 cr "tan"

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



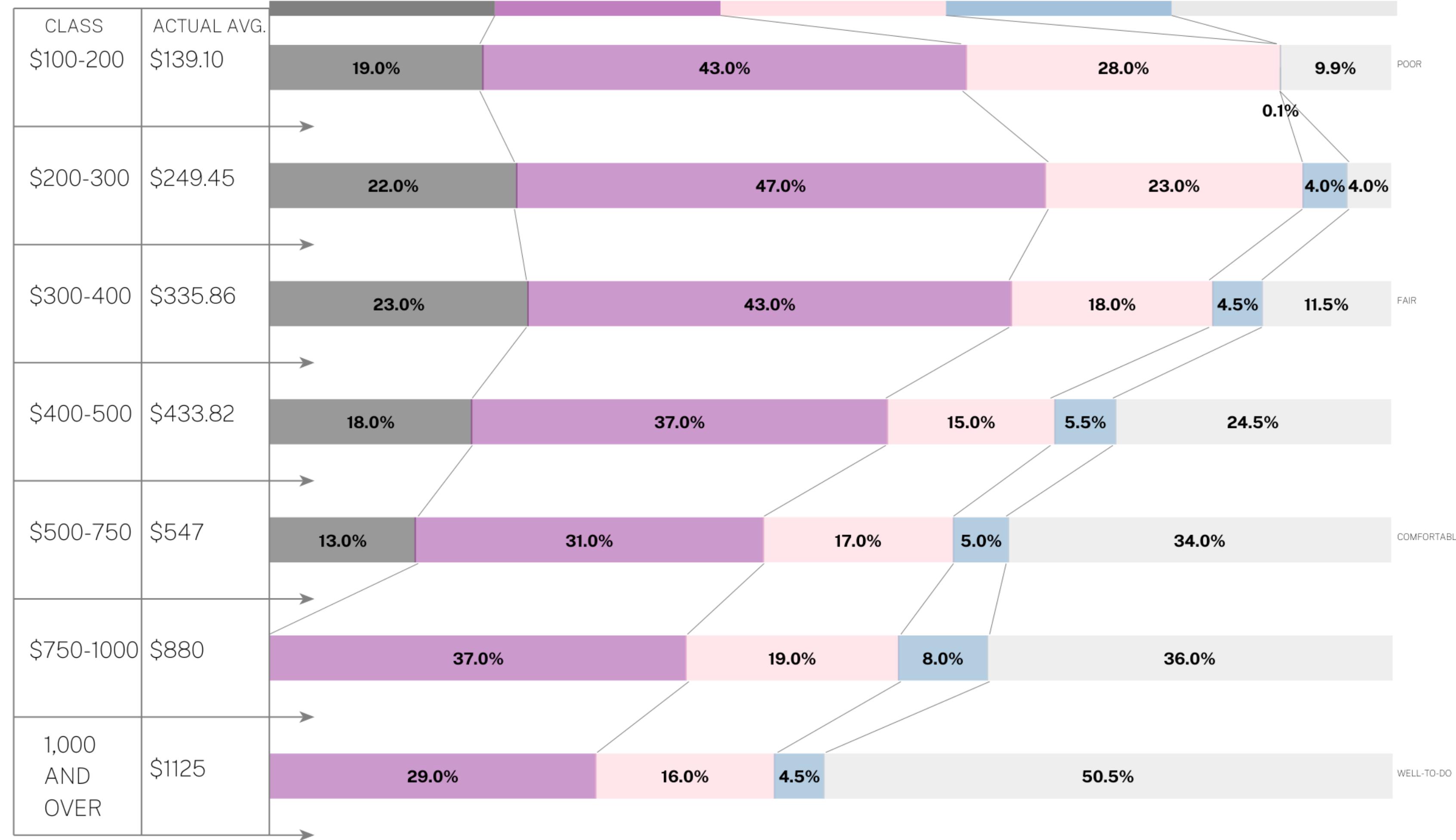
DIRECT TAXES

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

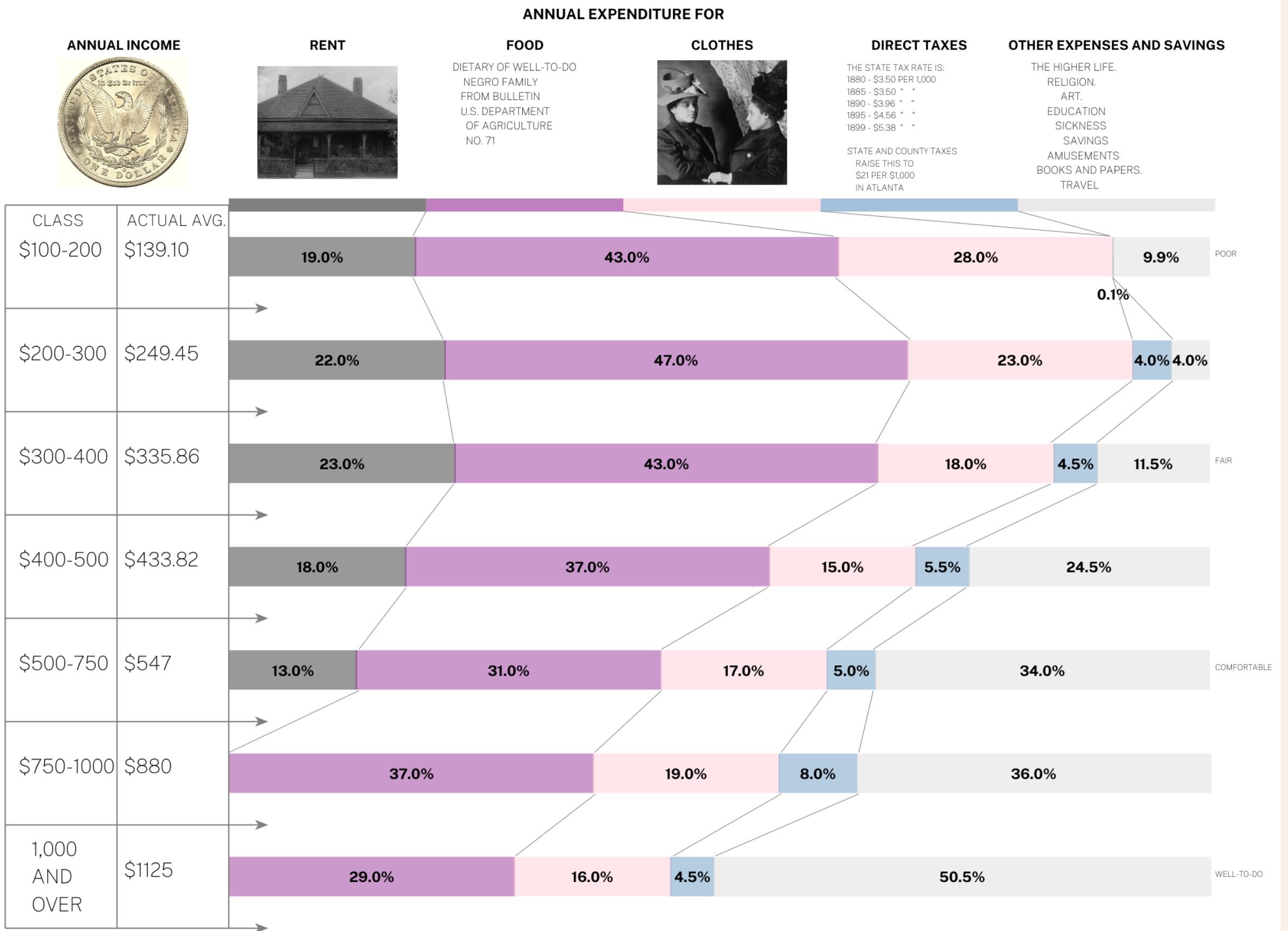
STATE AND COUNTY TAXES
RAISE THIS TO
\$21 PER \$1,000
IN ATLANTA

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.



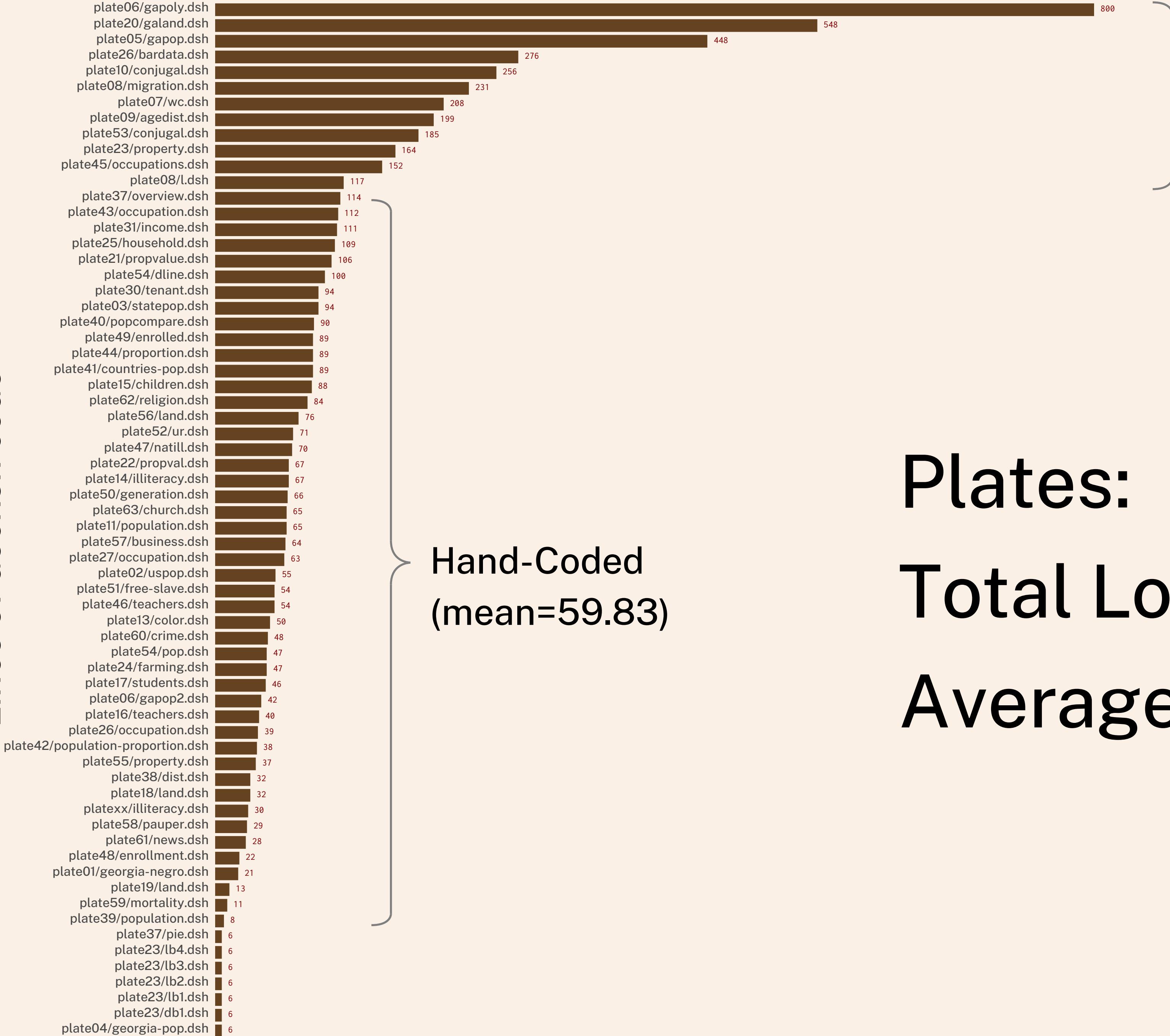
Title

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
```

Examples

1750 -	220,000	220000
1760 -	310,000	310000
1770 -	462,000	462000
1780 -	562,000	562000
1790 -	757,208	757208
1800 -	1,002,037	1002037
1810 -	1,377,808	1377808
1820 -	1,771,656	1771656
1830 -	2,328,642	2328642
1840 -	2,873,648	2873648
1850 -	3,638,808	3638808
1860 -	4,441,830	4441830
1870 -	4,880,009	4880009
1880 -	6,580,793	6580793
1890 -	7,470,040	7470040



// 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

```

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

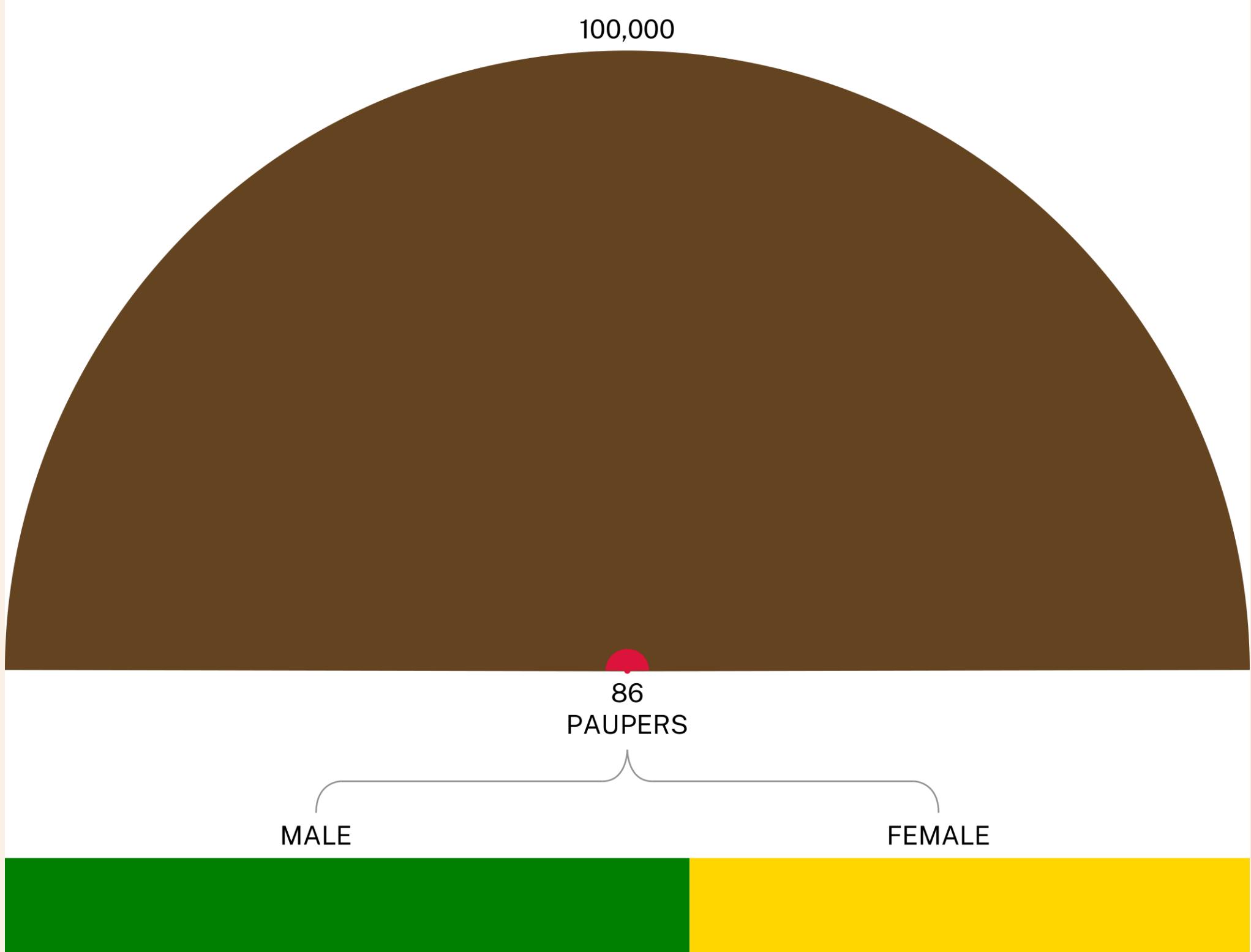
edeck

Pauperism among American Negroes.

Pauperisme parmi les Nègres Americains

Done by Atlanta University

PROPORTION OF ALMSHOUSE PAUPERS IN EVERY 100,000 NEGROES.



```

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

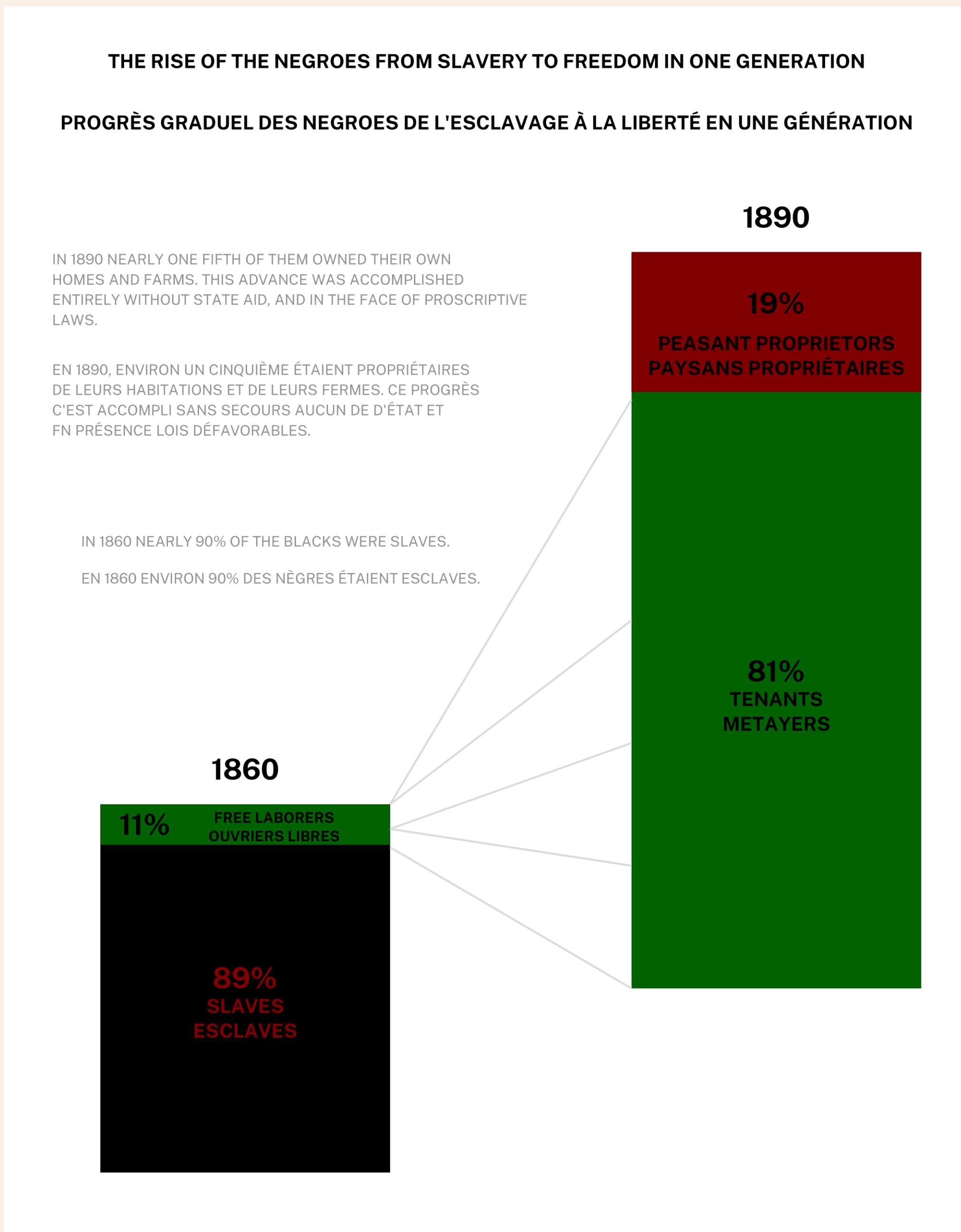
// left-hand bar
left1=25
bot1=5
h1=30
top1=bot1+h1
len1=top1-bot1
slave1=len1*0.89
free=len1*0.11
f1=bot1+slave1

// 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

```

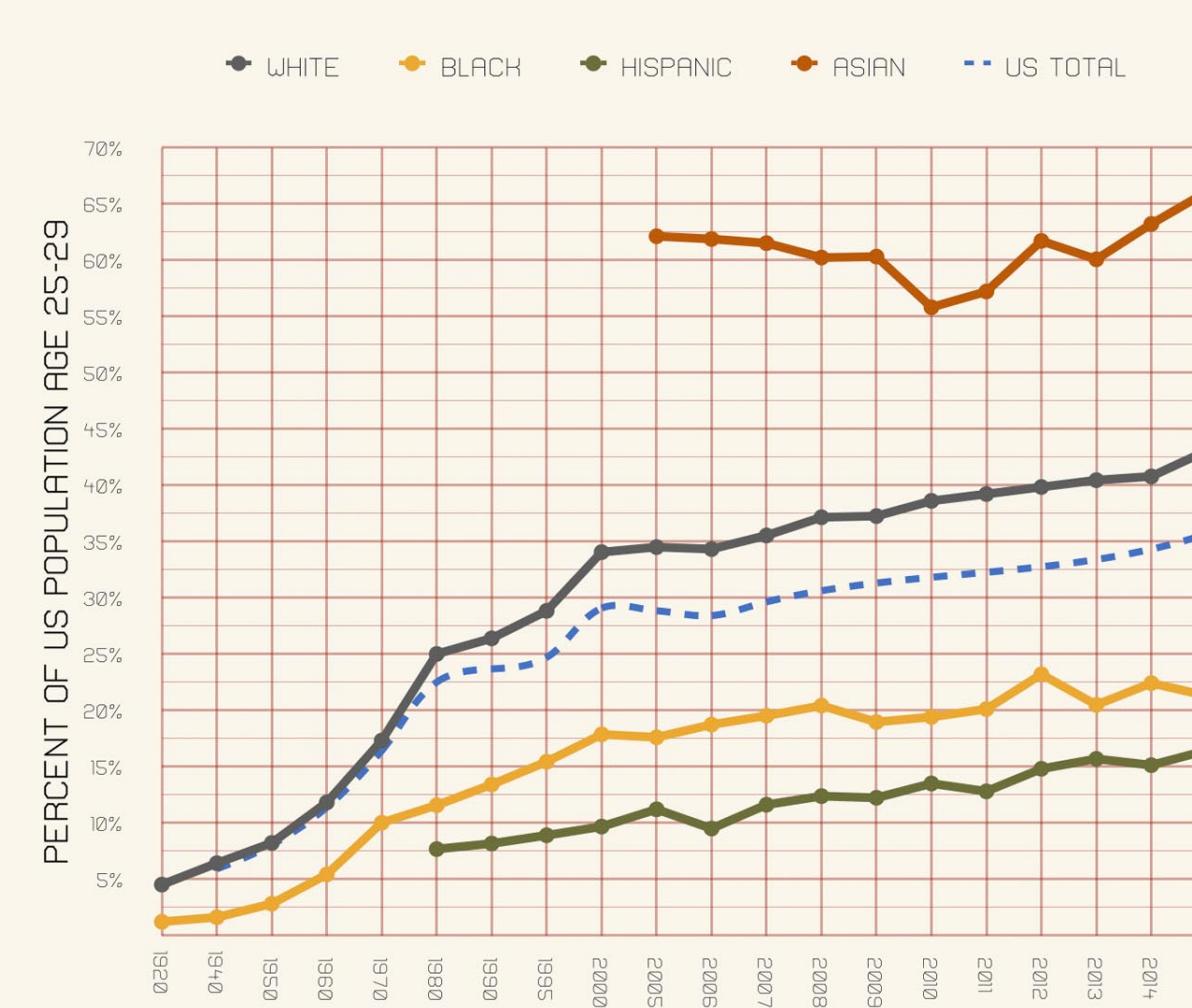


Student Debt and Racial Disparities

VizE Lab at Princeton

ACCESS TO HIGHER EDUCATION IN THE UNITED STATES.

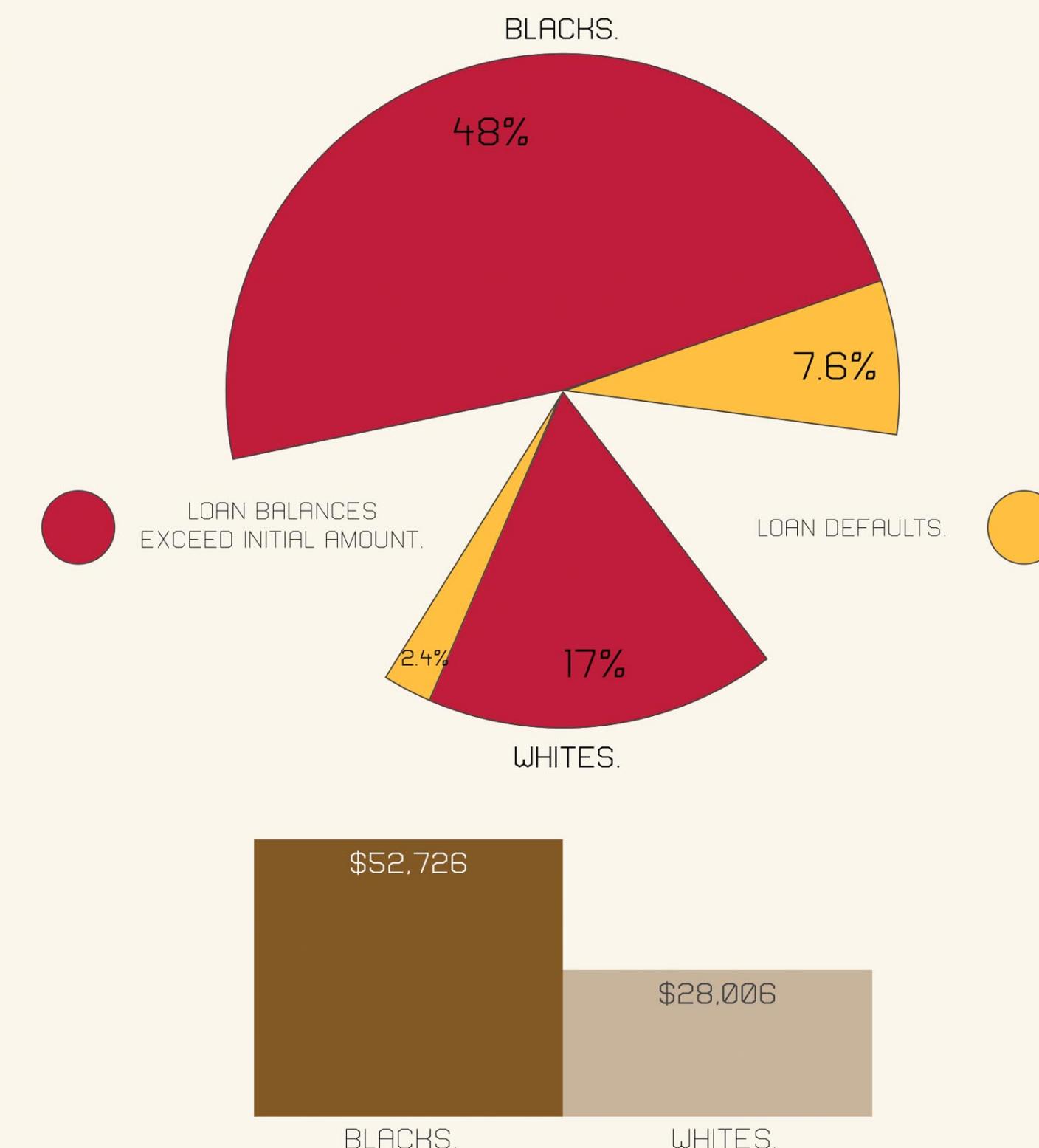
ATTAINMENT OF BA DEGREE OR HIGHER



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.

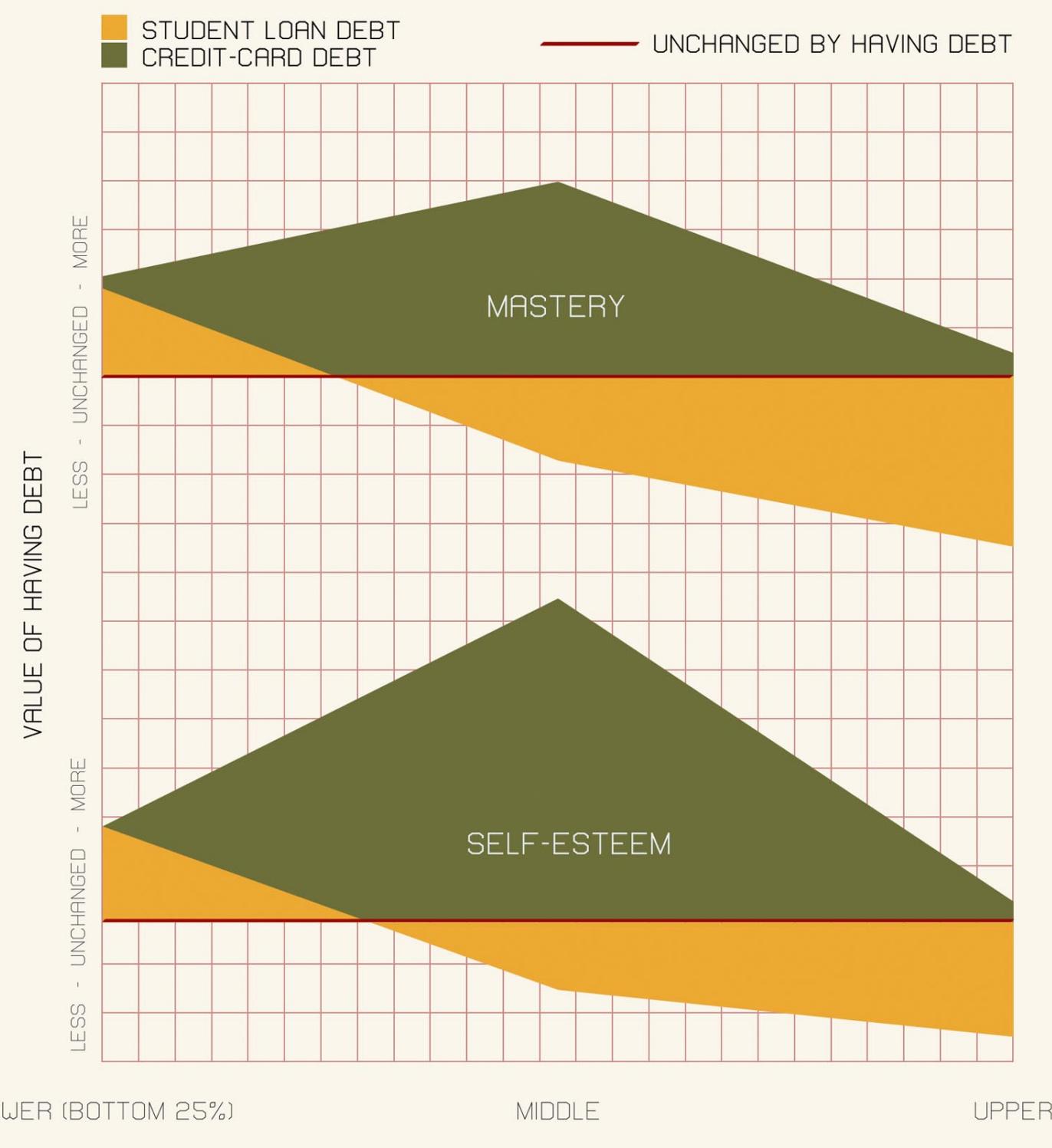
2008 COHORT



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

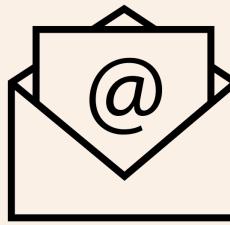


Anthony J. Starks

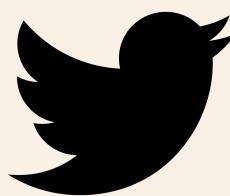
Art + Code



+1 908.548.3403



ajstarks@gmail.com



@ajstarks



github.com/ajstarks

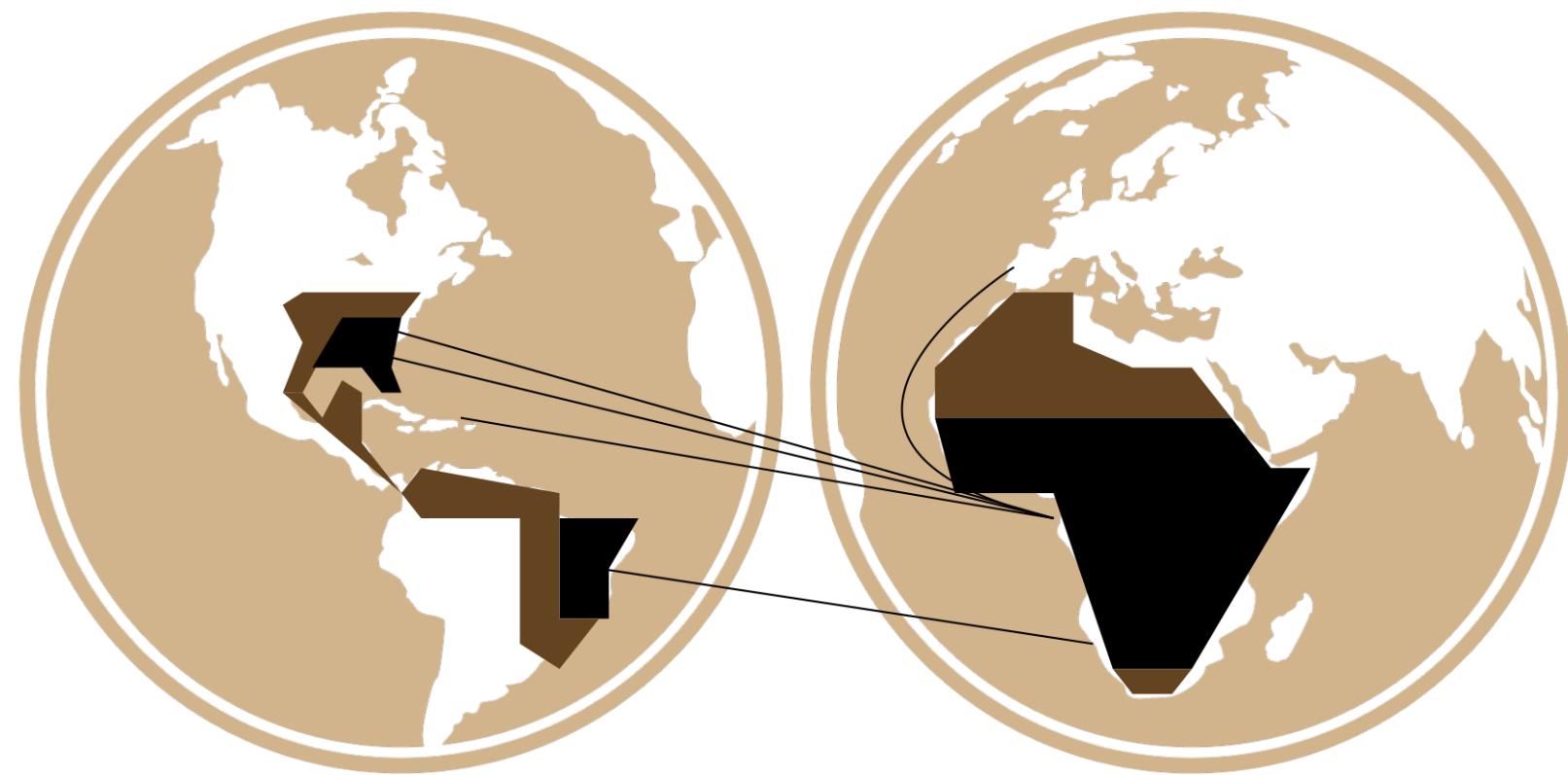


speakerdeck.com/ajstarks

Catalog

THE GEORGIA NEGRO.

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

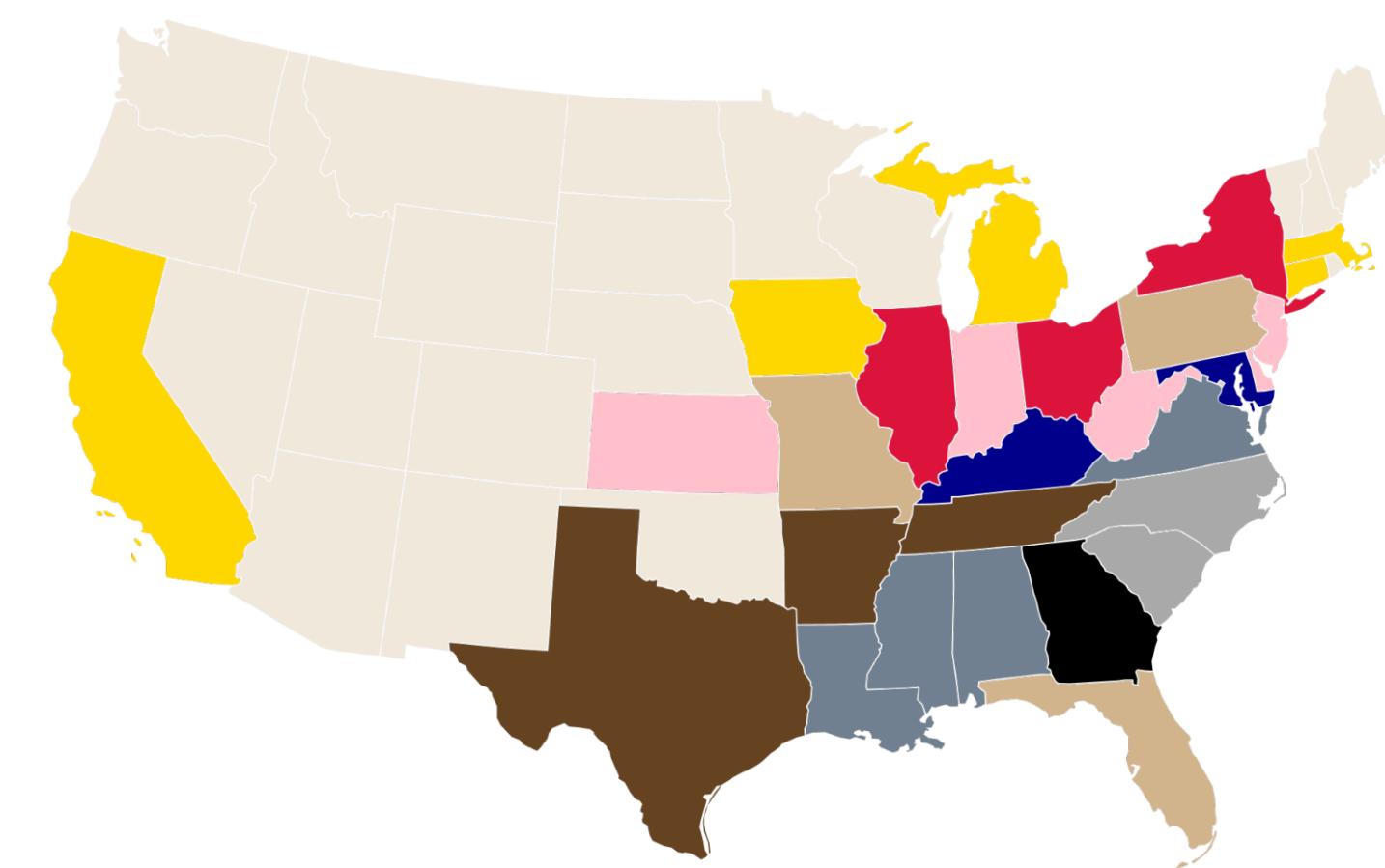


≡ ROUTES OF THE AFRICAN SLAVE TRADE.

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

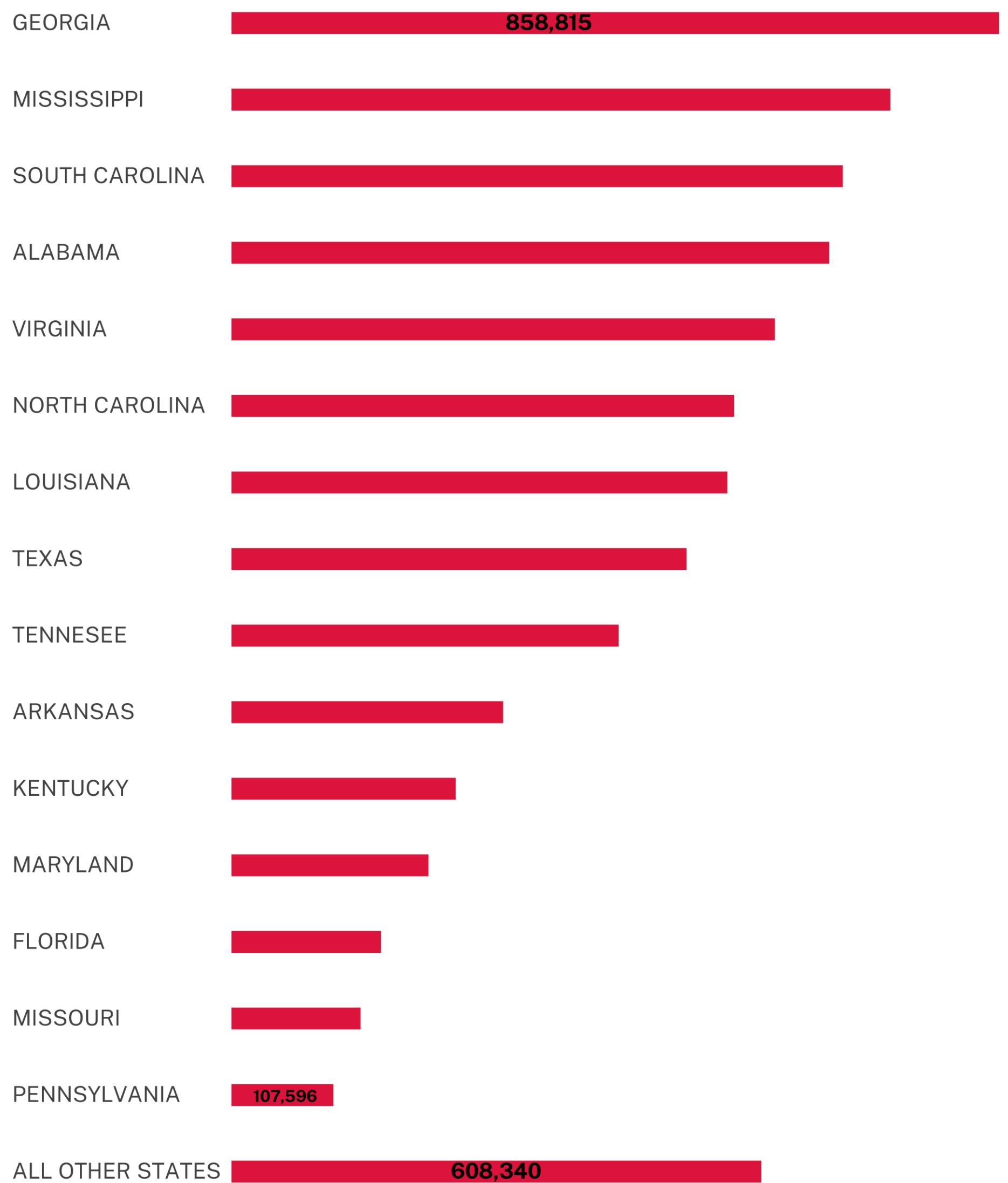
* THE PROBLEM OF THE 20TH CENTURY IS THE PROBLEM OF THE COLOR-LINE

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

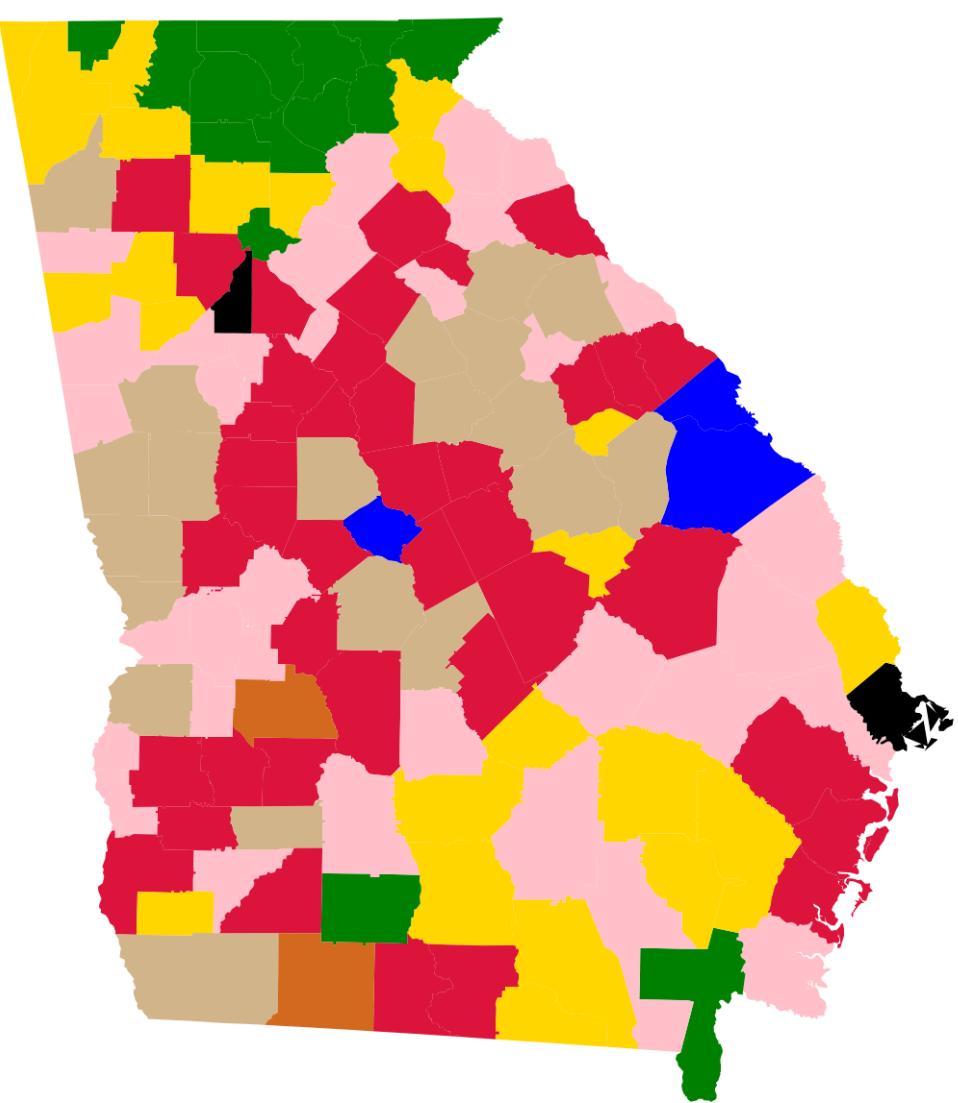
STATES OF THE UNITED STATES ACCORDING TO THEIR NEGRO POPULATION.



NEGRO POPULATION OF GEORGIA.



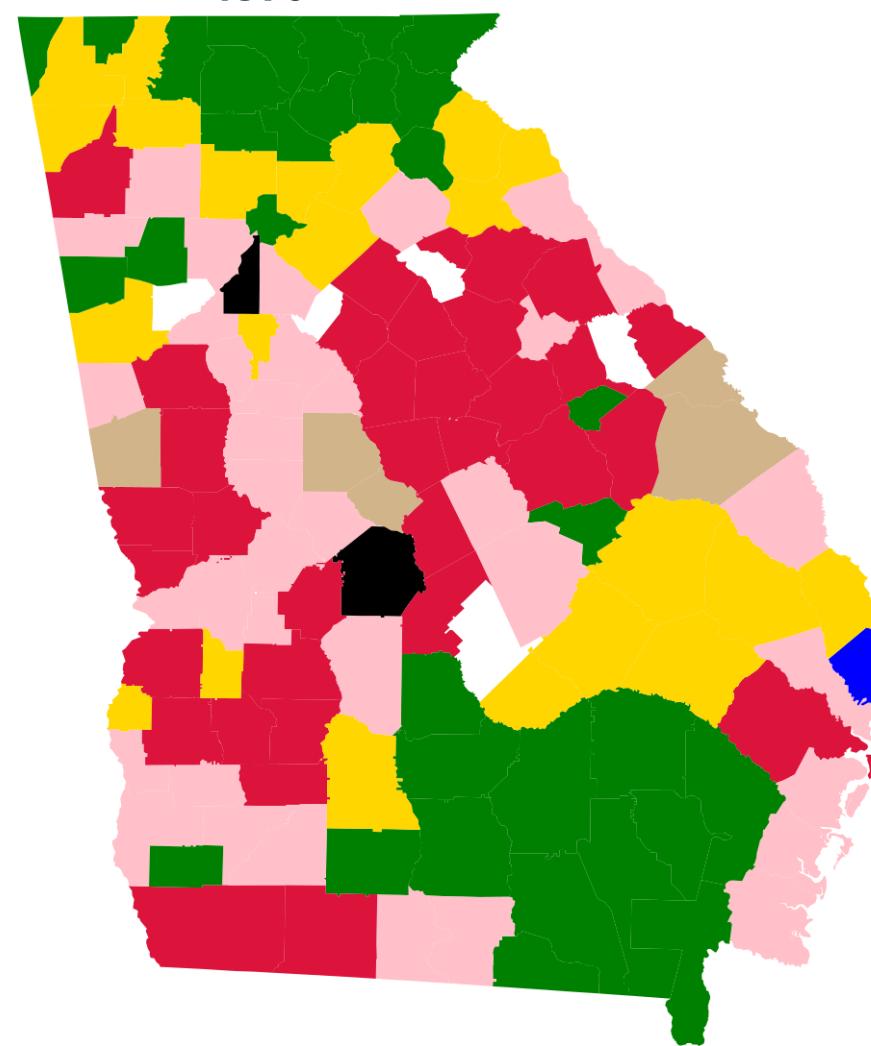
NEGRO POPULATION OF GEORGIA BY COUNTIES.
1890.



- 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

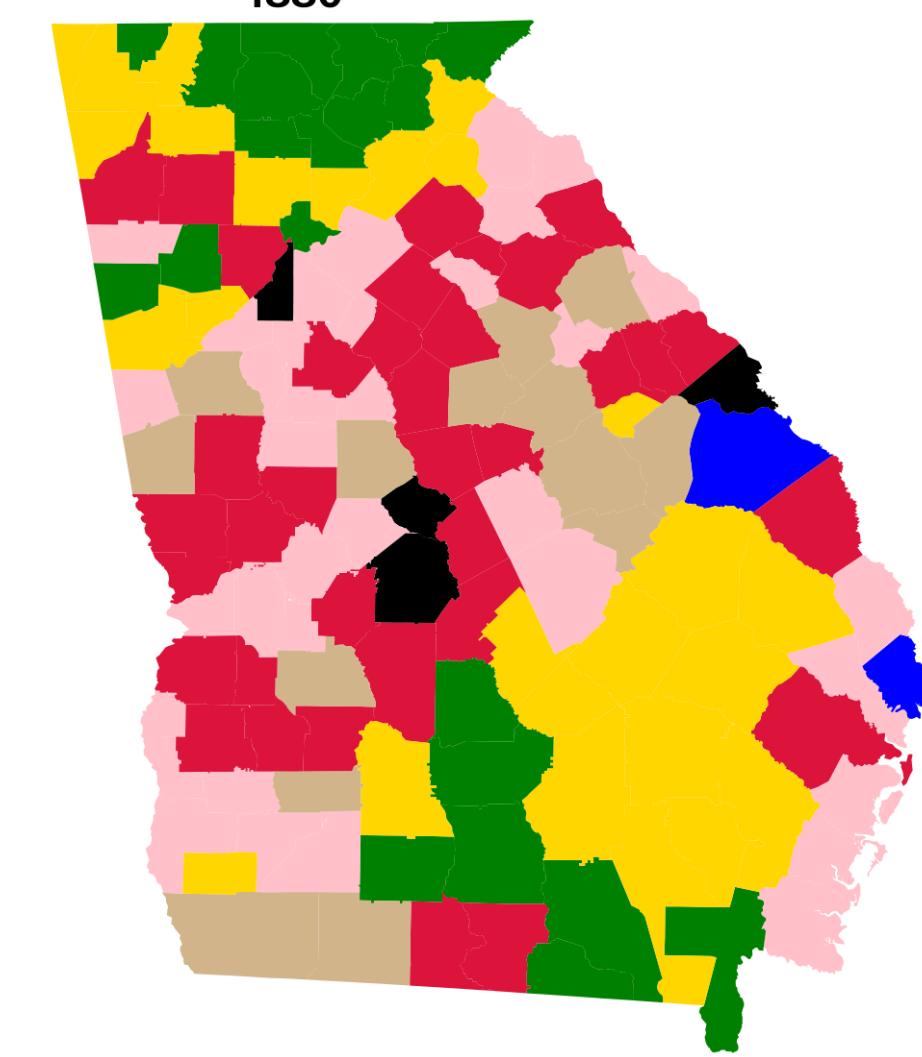
NEGRO POPULATION OF GEORGIA BY COUNTIES.

1870



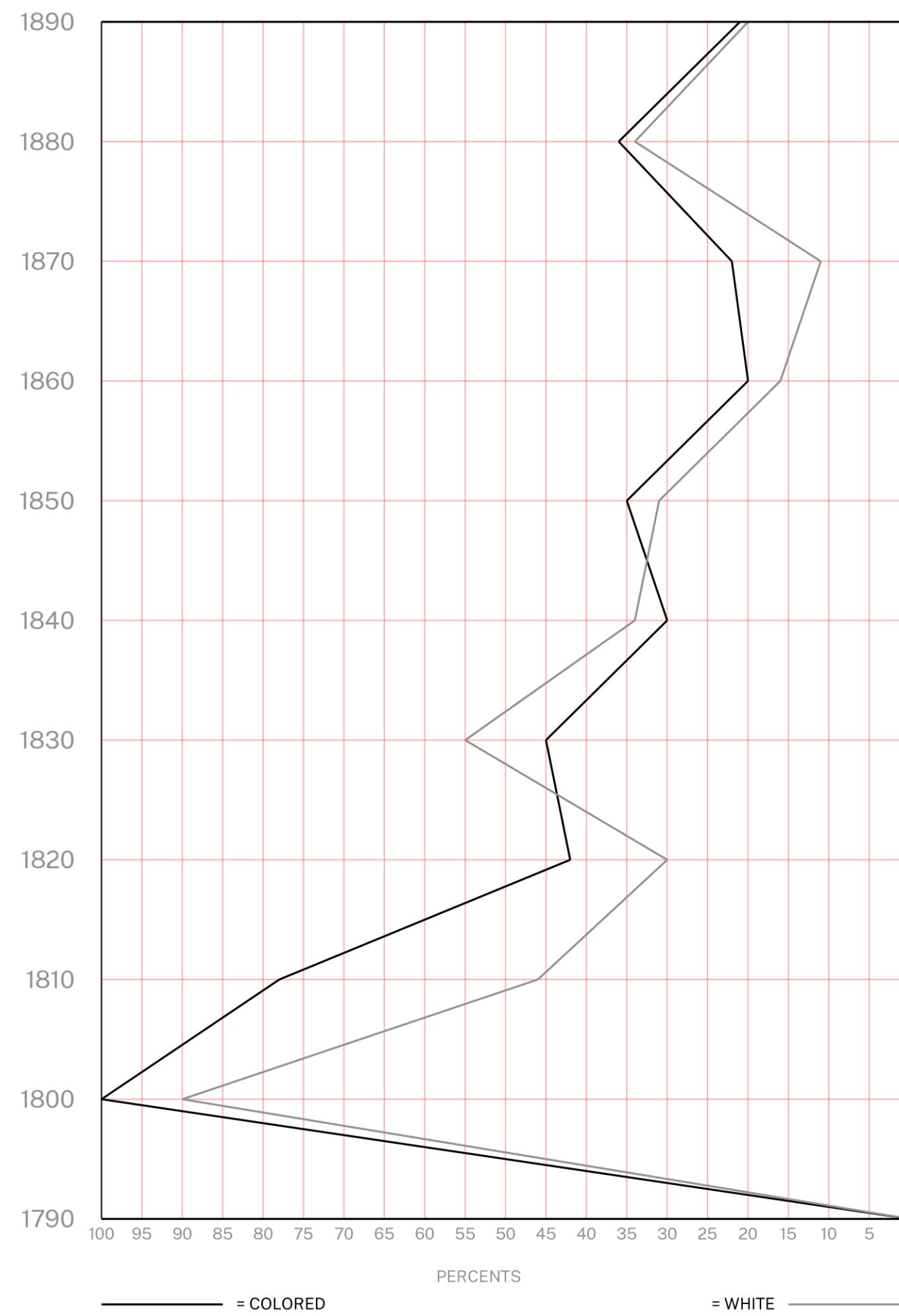
- BETWEEN 20,000 AND 30,000
- 15,000 TO 20,000
- 10,000 TO 15,000

1880

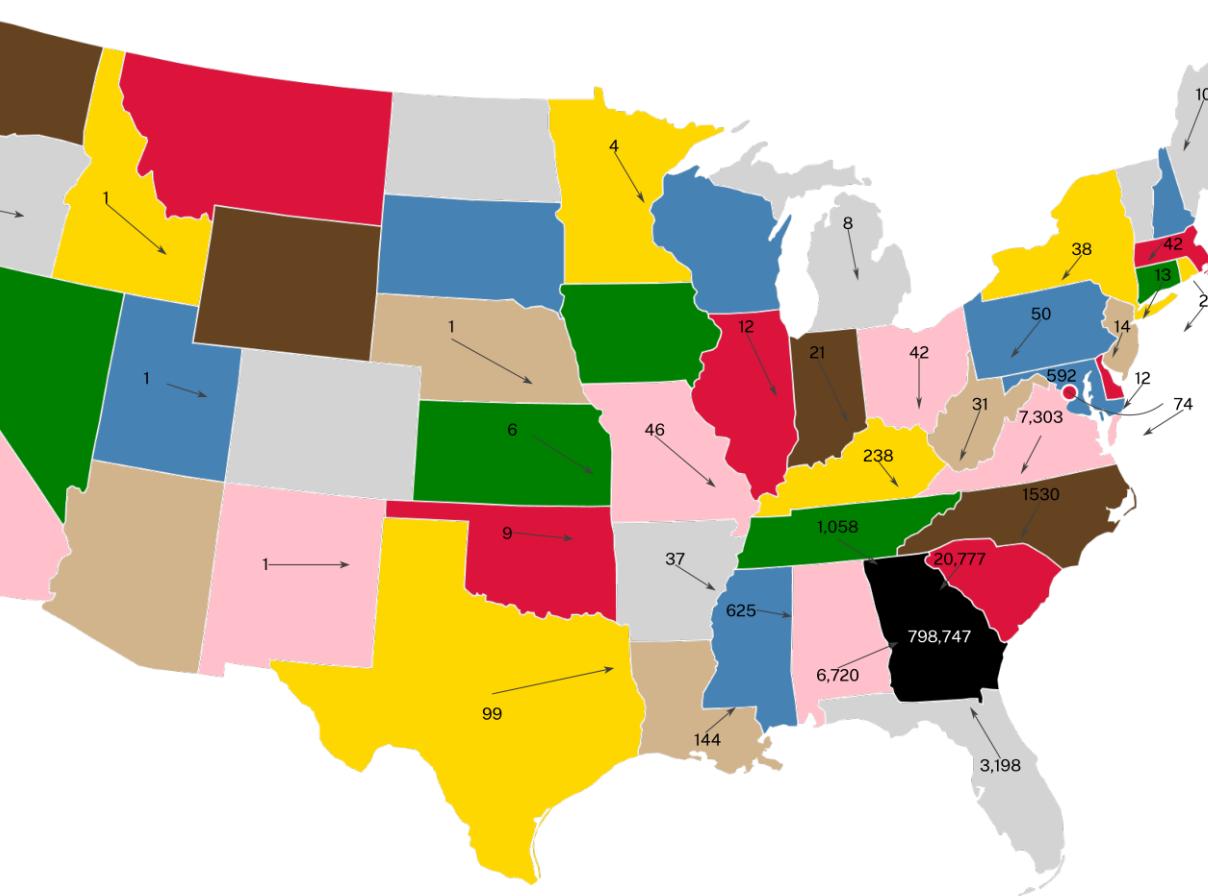
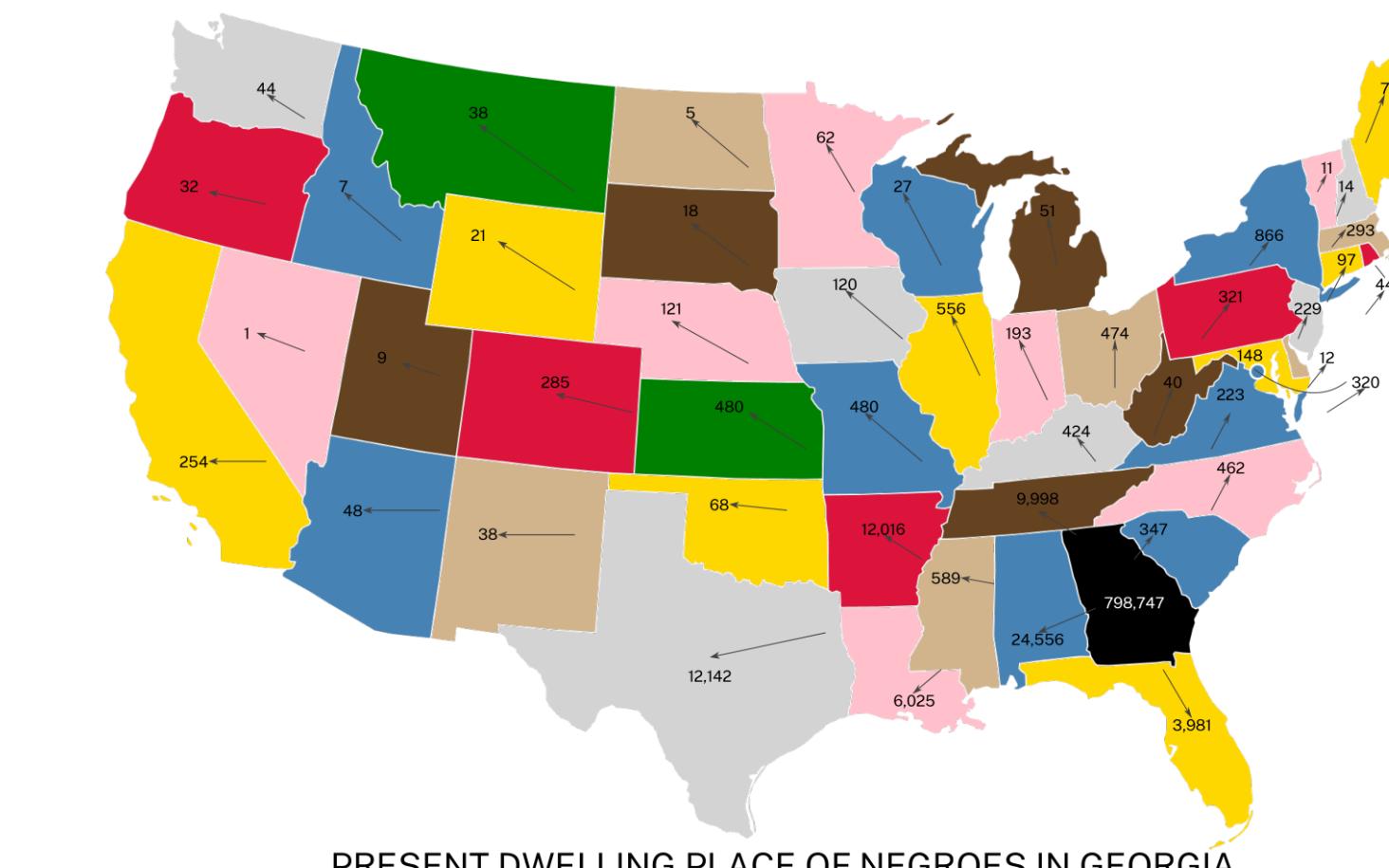


- 5,000 TO 10,000
- 2,500 TO 5,000
- 1,000 TO 2,500
- UNDER 1,000

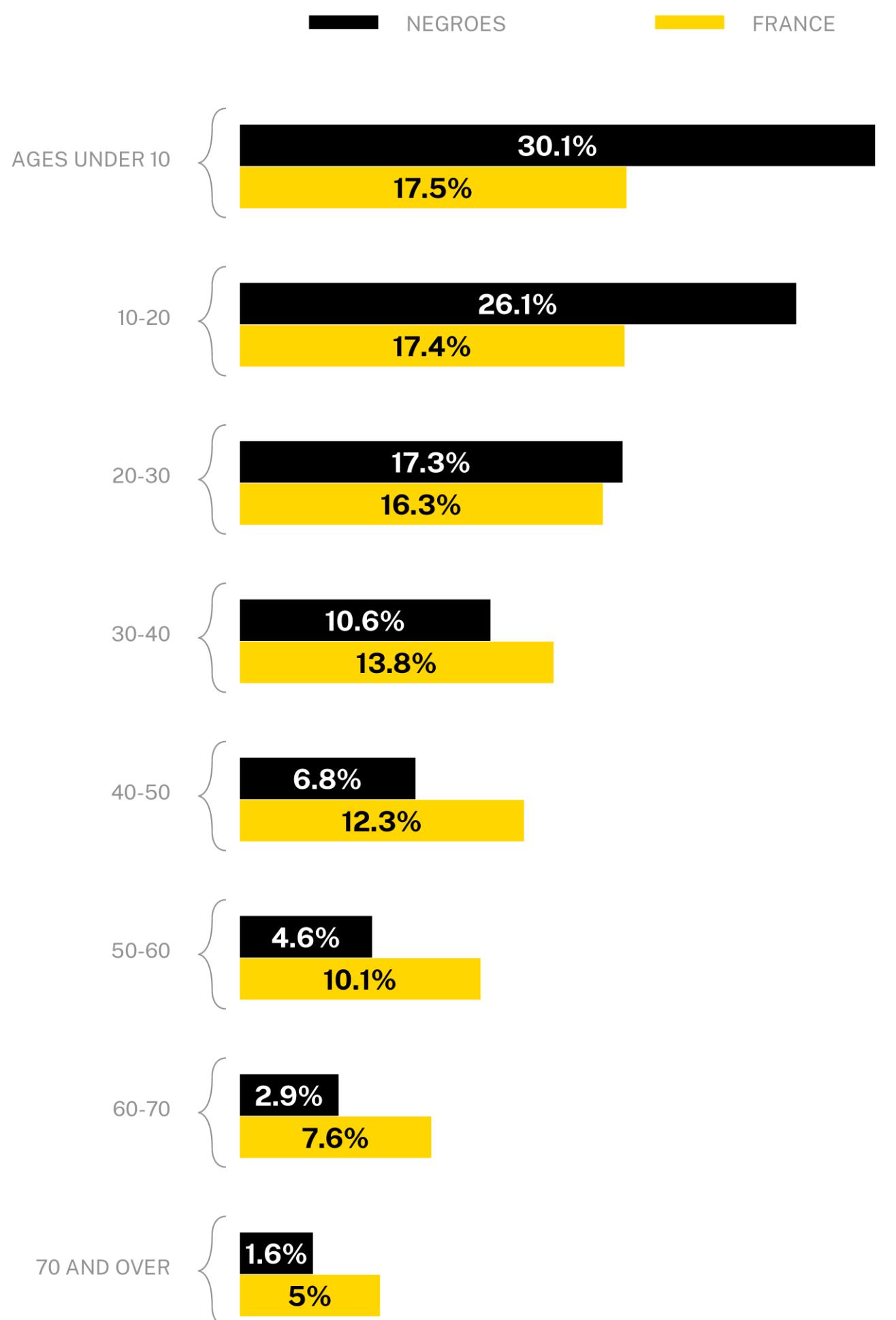
COMPARATIVE INCREASE OF WHITE AND COLORED POPULATION OF GEORGIA.



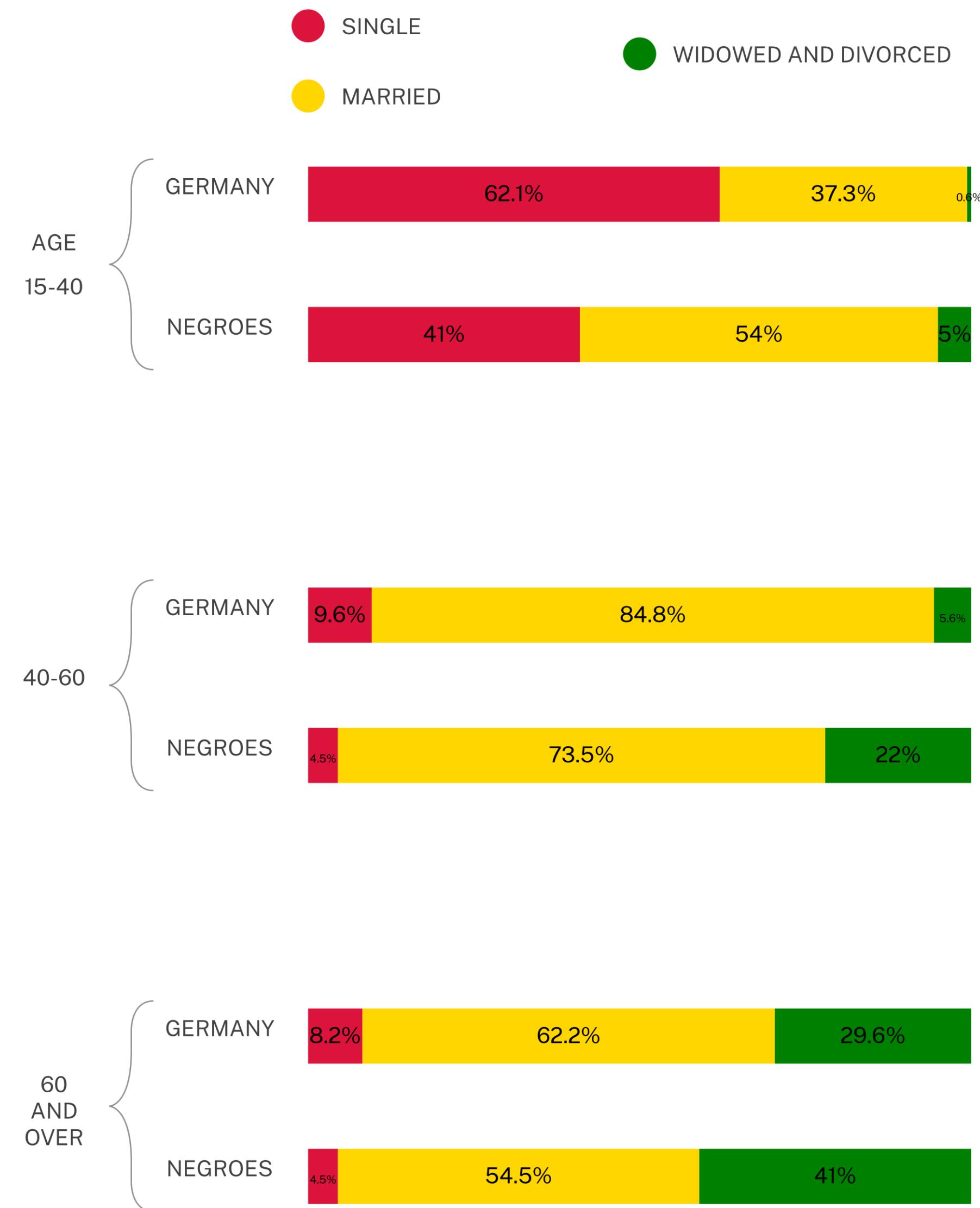
**Migration of Negroes.
1890.**



AGE DISTRIBUTION OF GEORGIA NEGROES COMPARED WITH FRANCE.



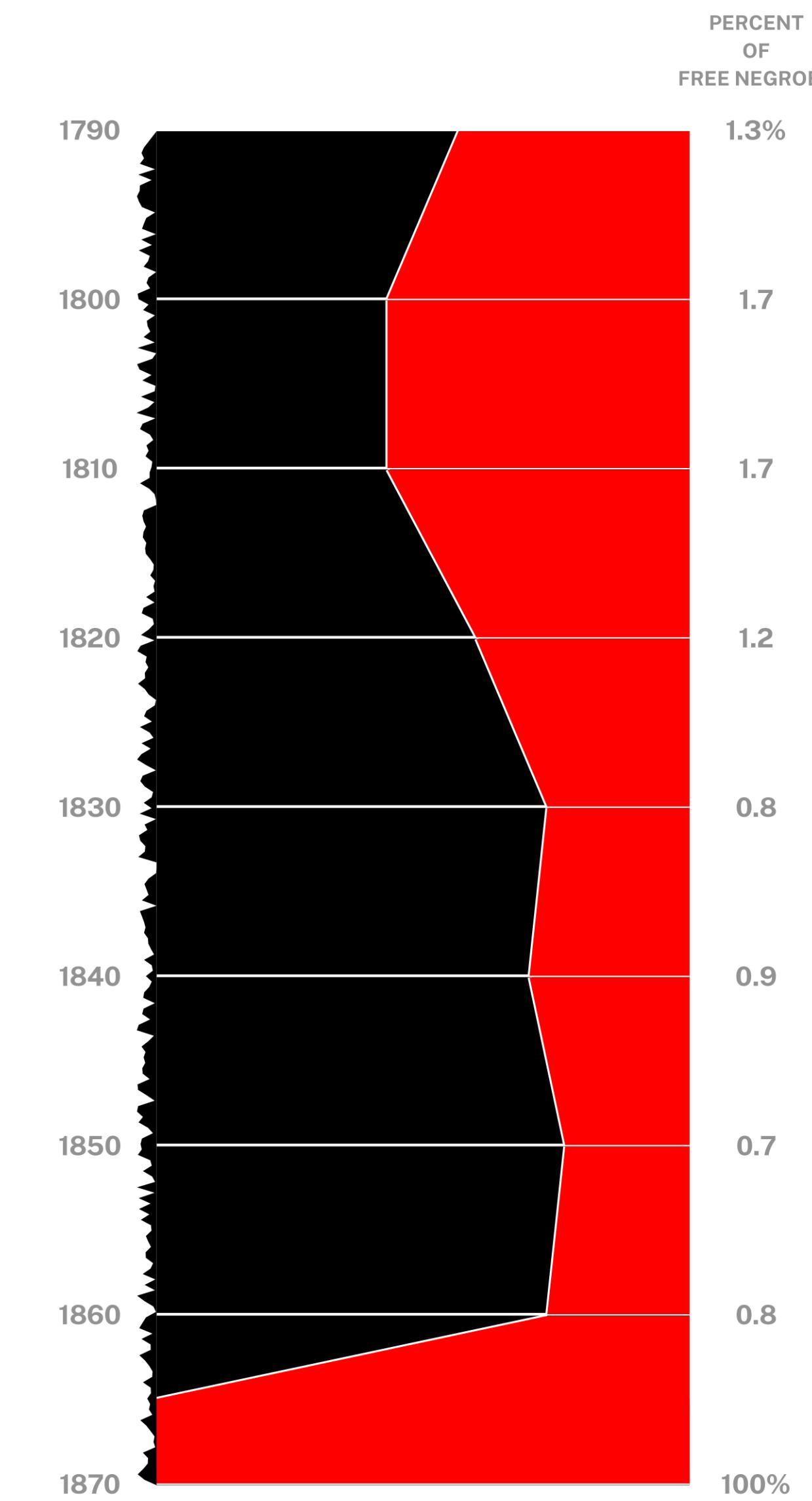
CONJUGAL CONDITION



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

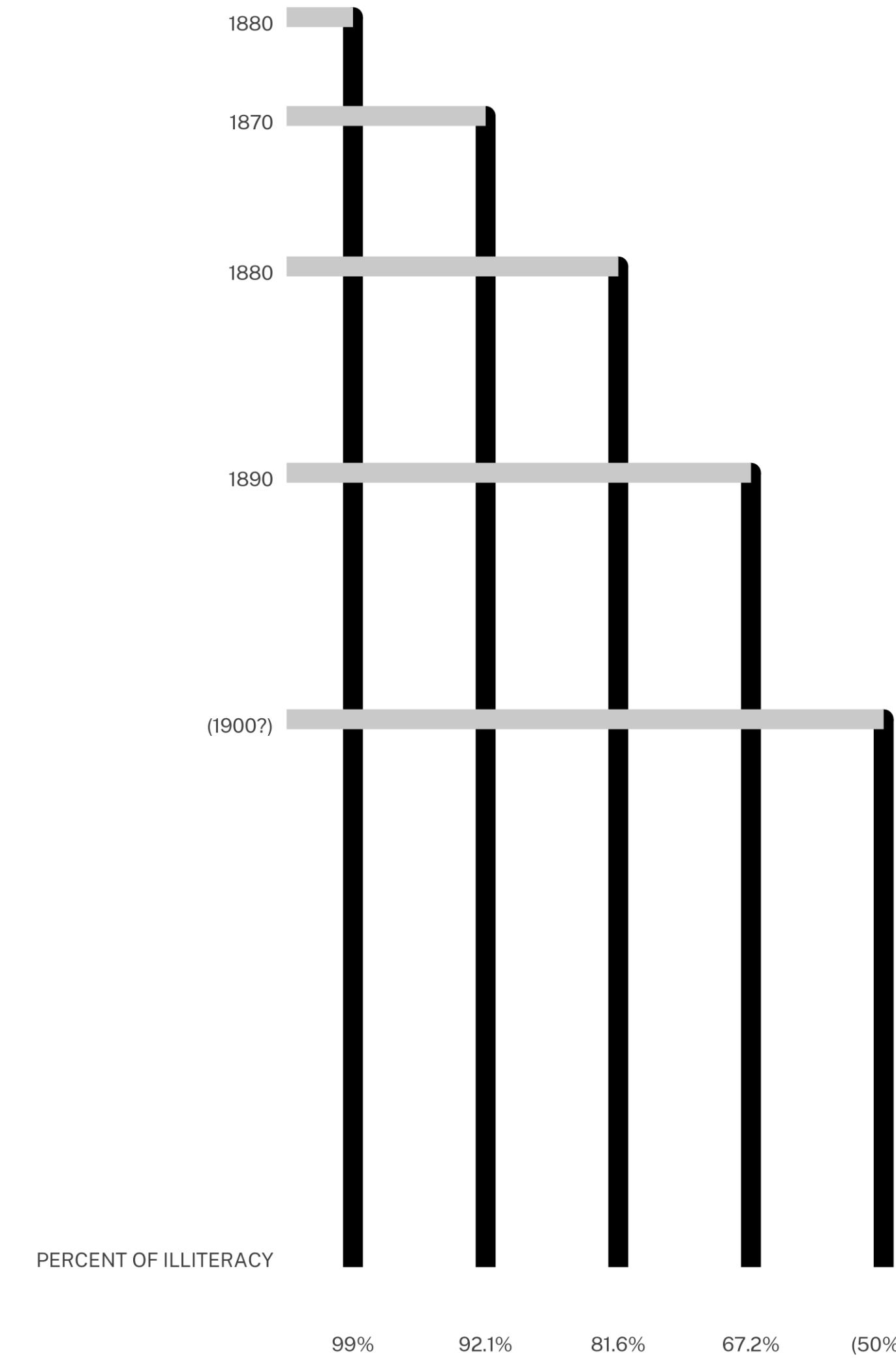
40%

YELLOW.

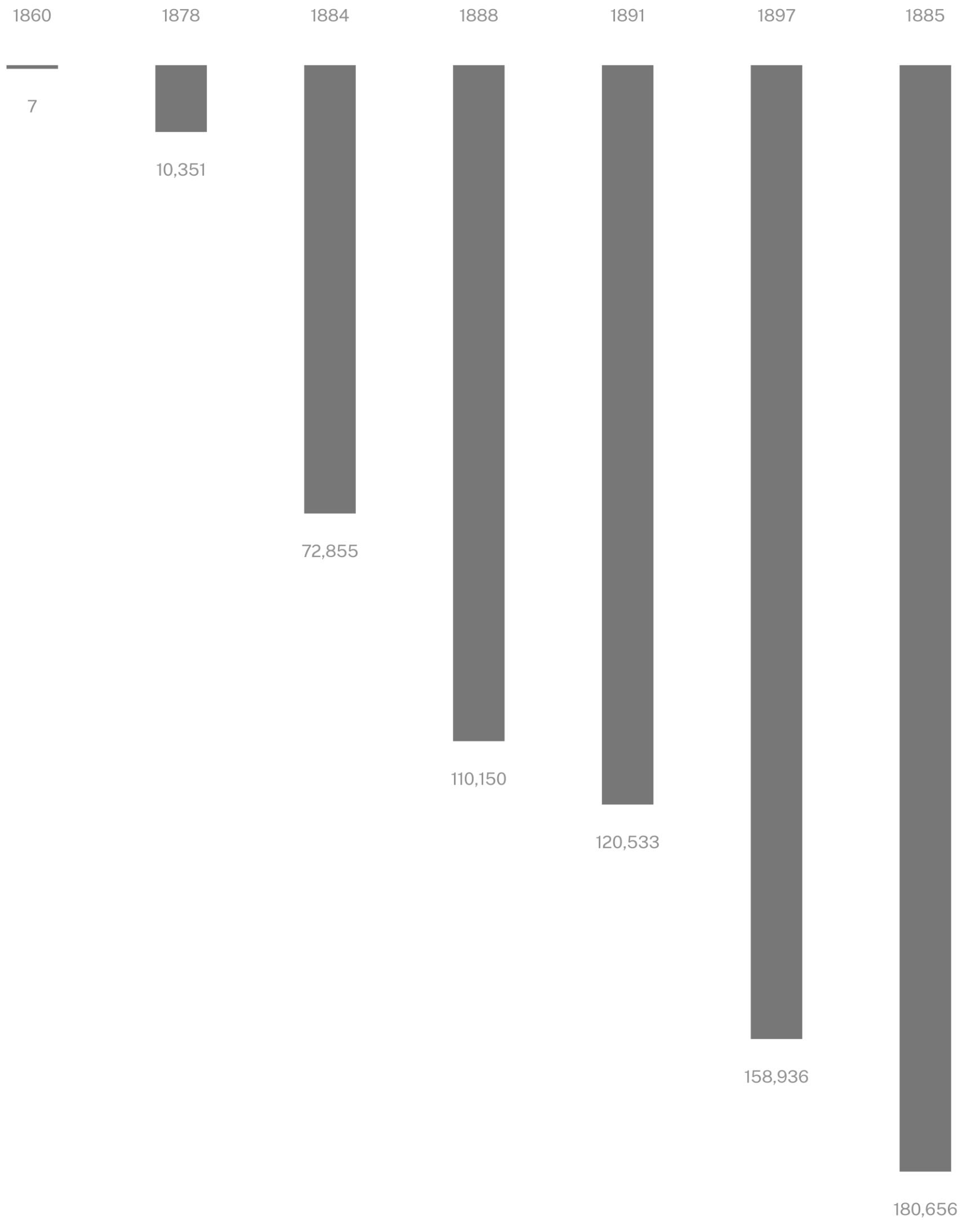
I.E. PERSONS WITH
MORE WHITE THAN
NEGRO BLOOD

16%

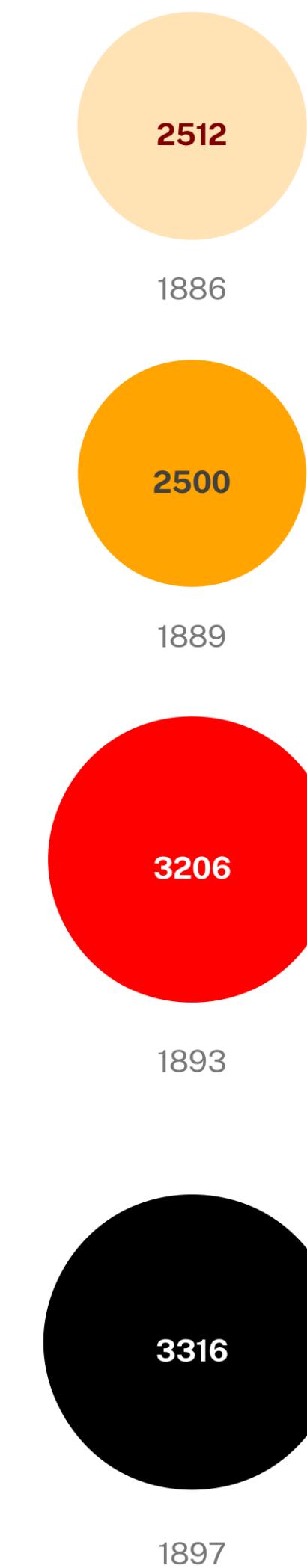
ILLITERACY.



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



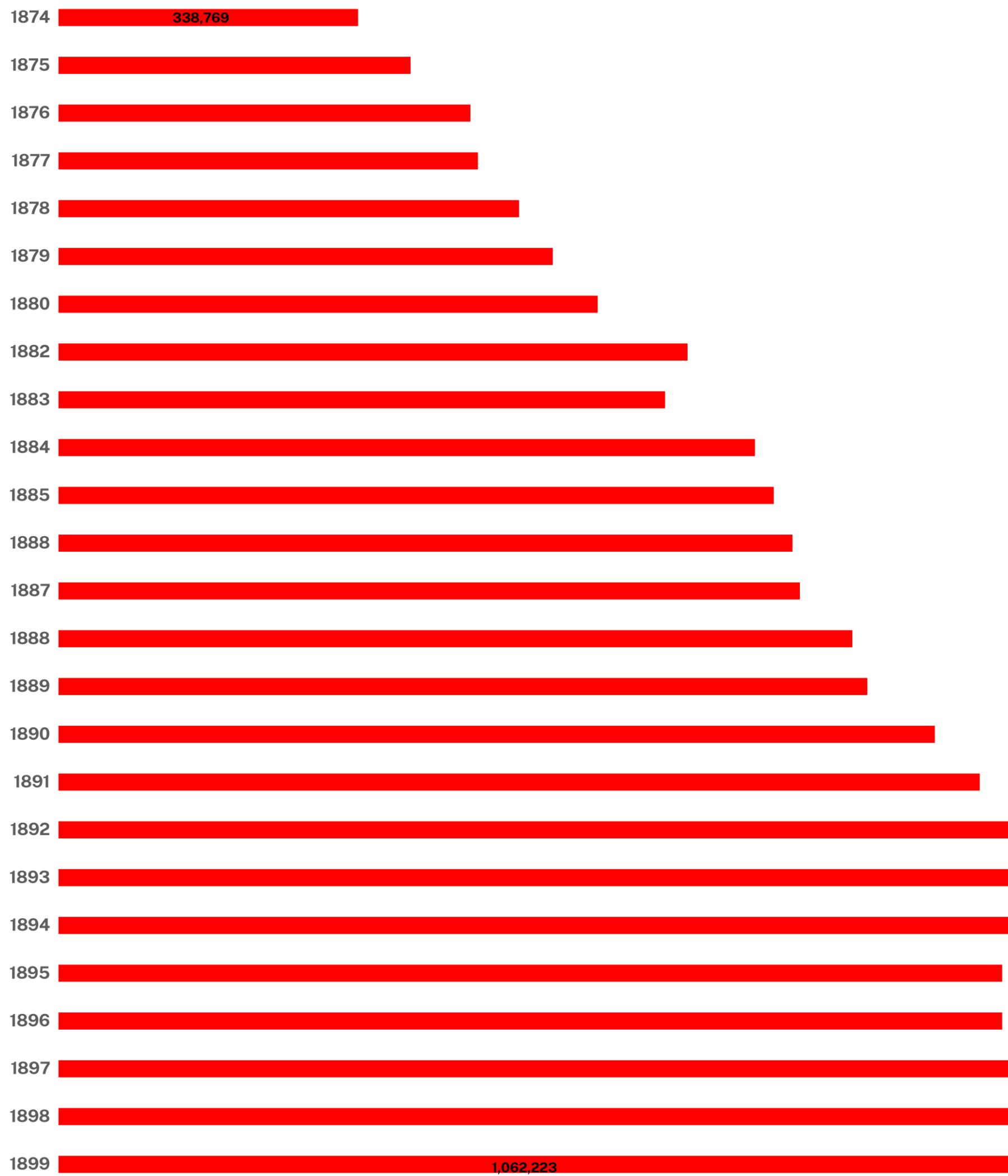
INDUSTRIAL 2252



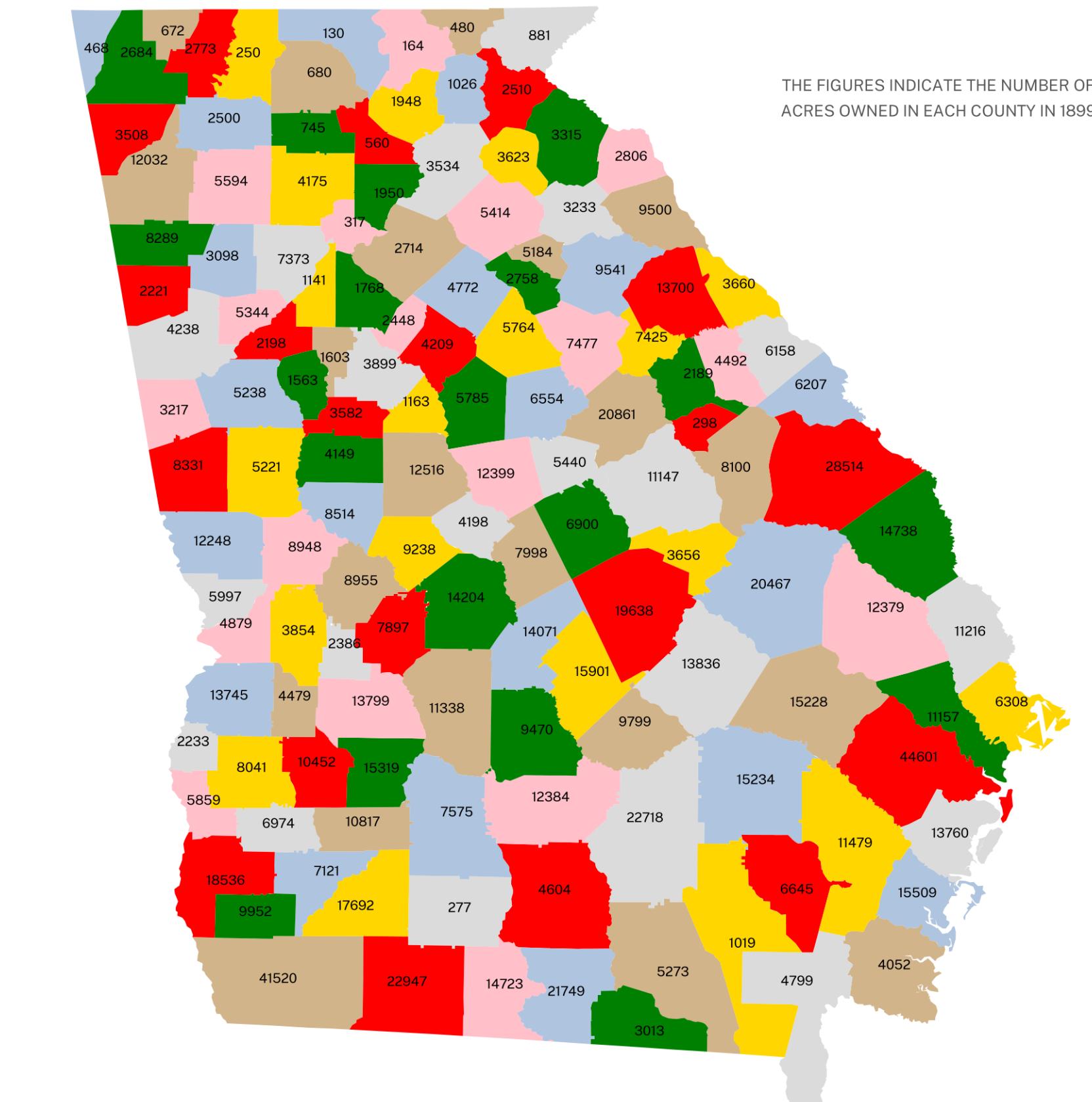
VALUE OF LAND OWNED BY GEORGIA NEGROES.



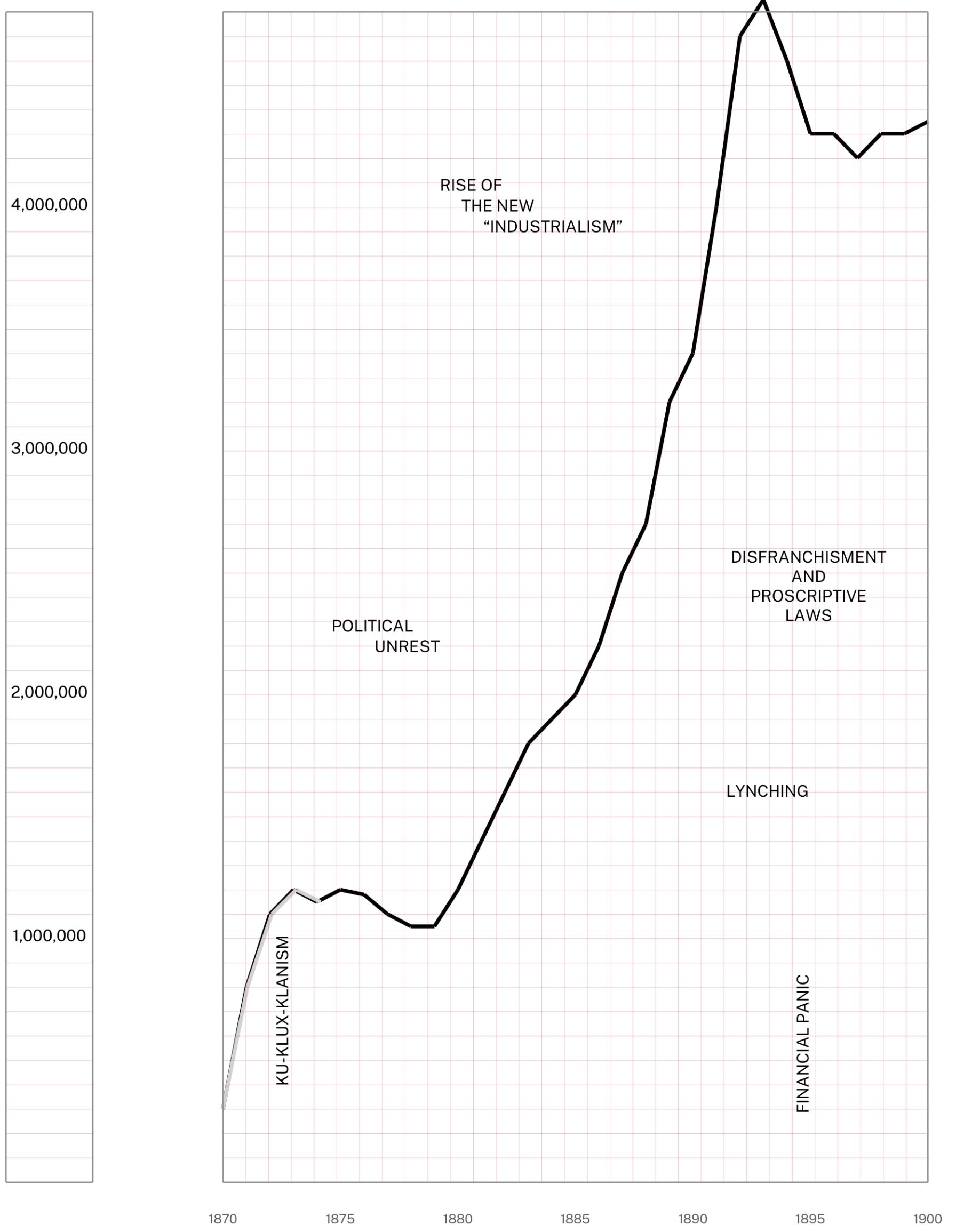
ACRES OF LAND OWNED BY NEGROES IN GEORGIA.



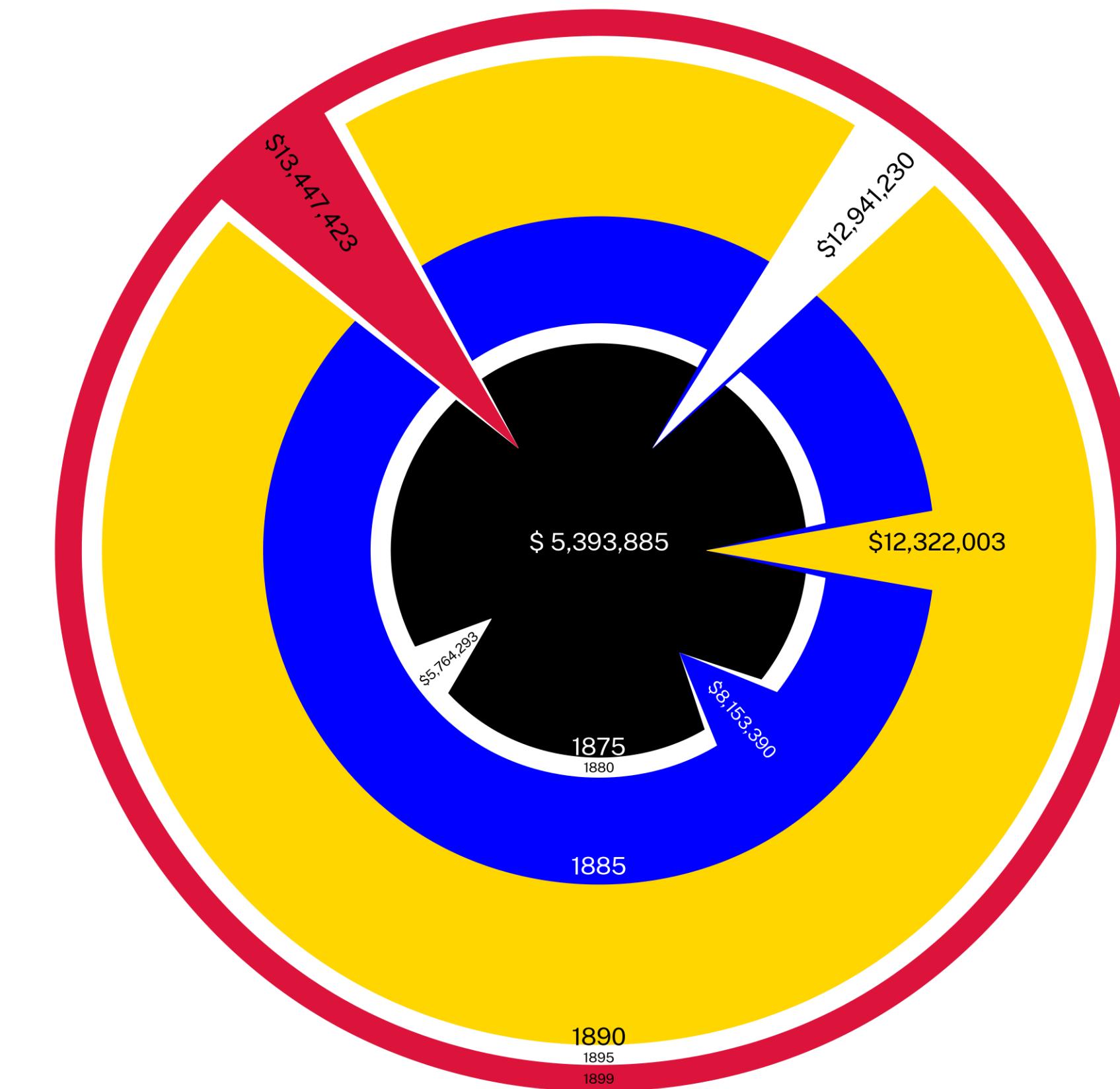
LAND OWNED BY NEGROES IN GEORGIA, U.S.A. 1870-1900.



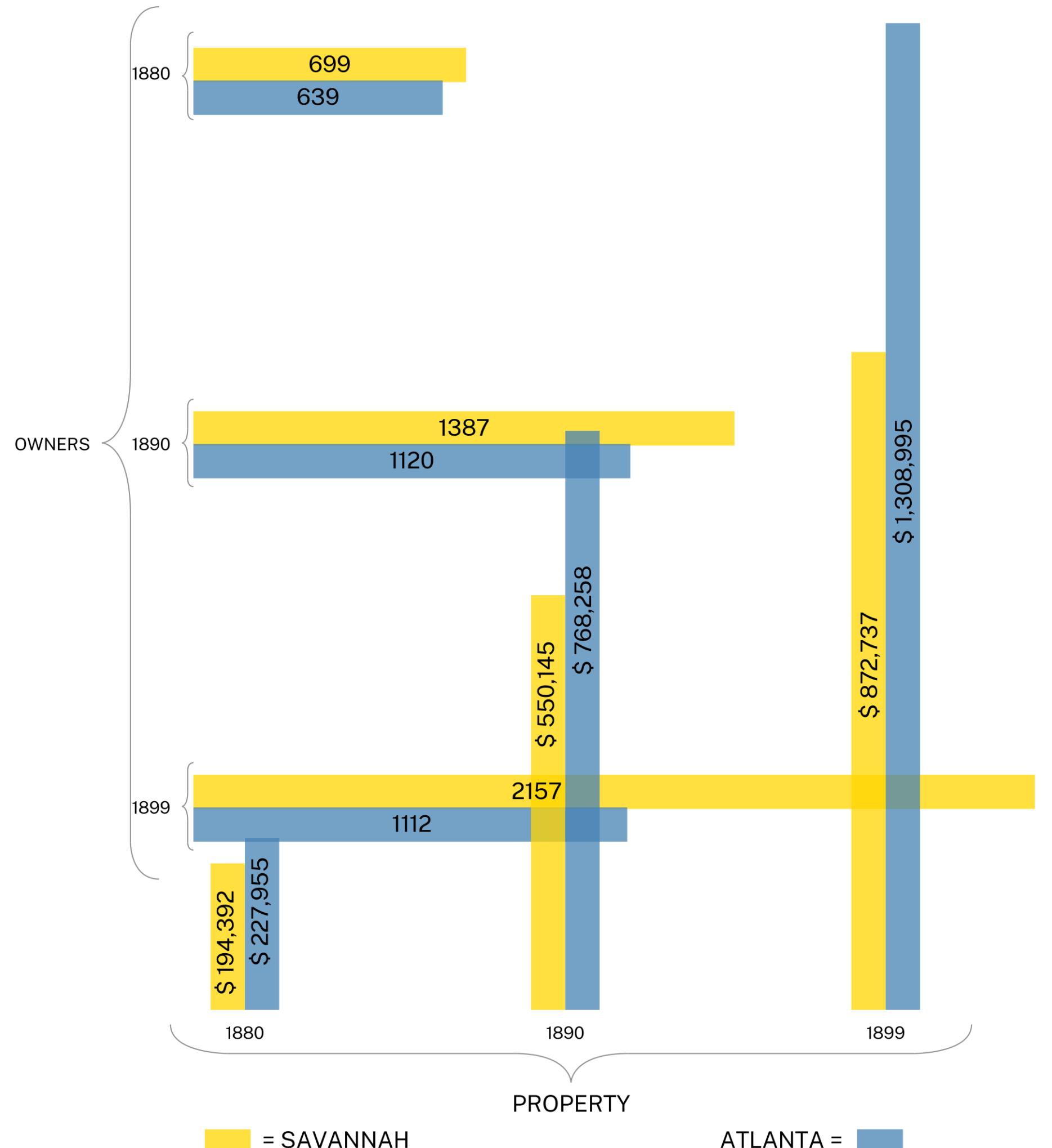
VALUATION OF TOWN AND CITY PROPERTY OWNED BY GEORGIA NEGROES



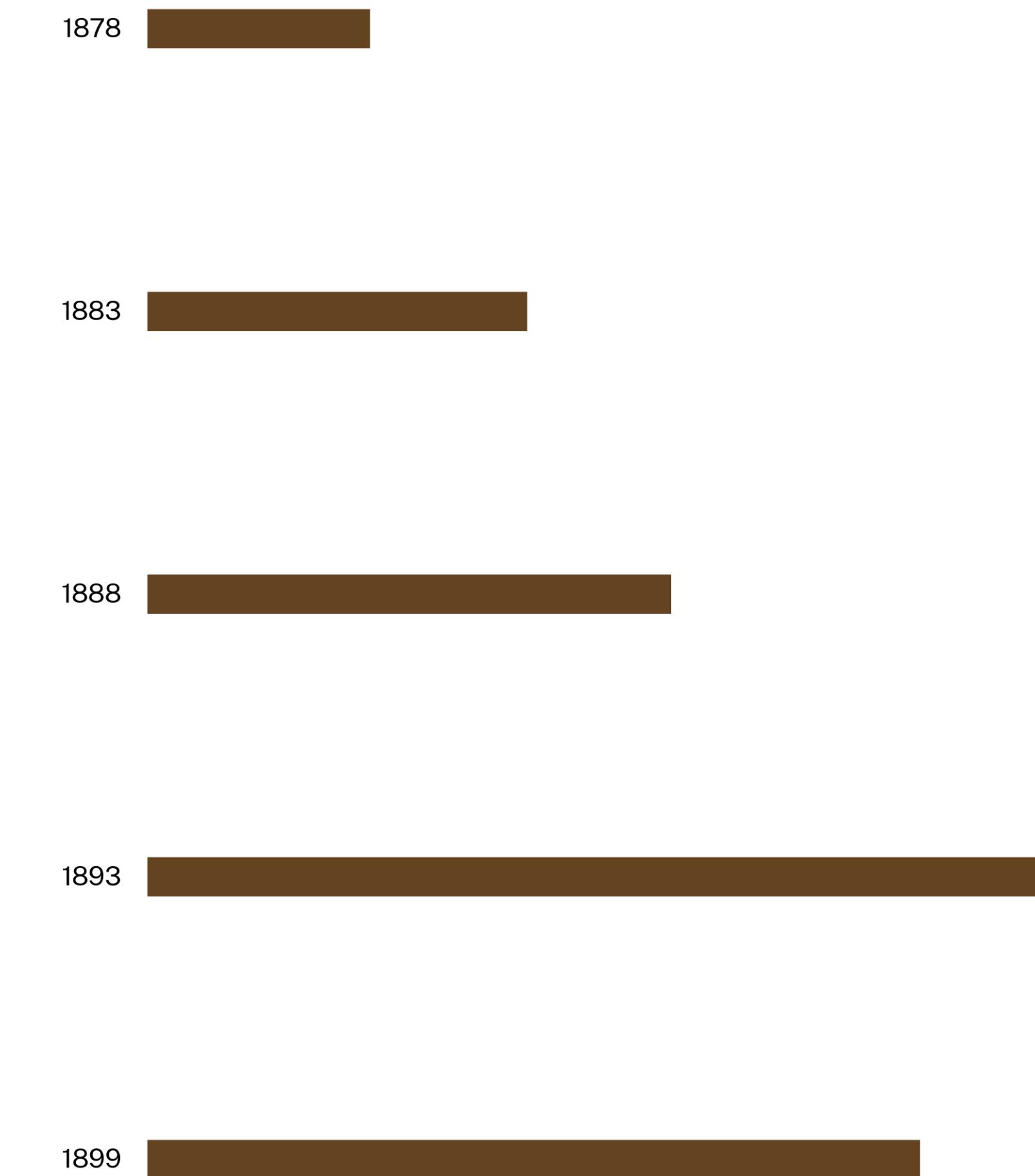
ASSESSED VALUATION OF ALL TAXABLE PROPERTY OWNED BY GEORGIA NEGROES.



NEGRO PROPERTY IN TWO CITIES OF GEORGIA

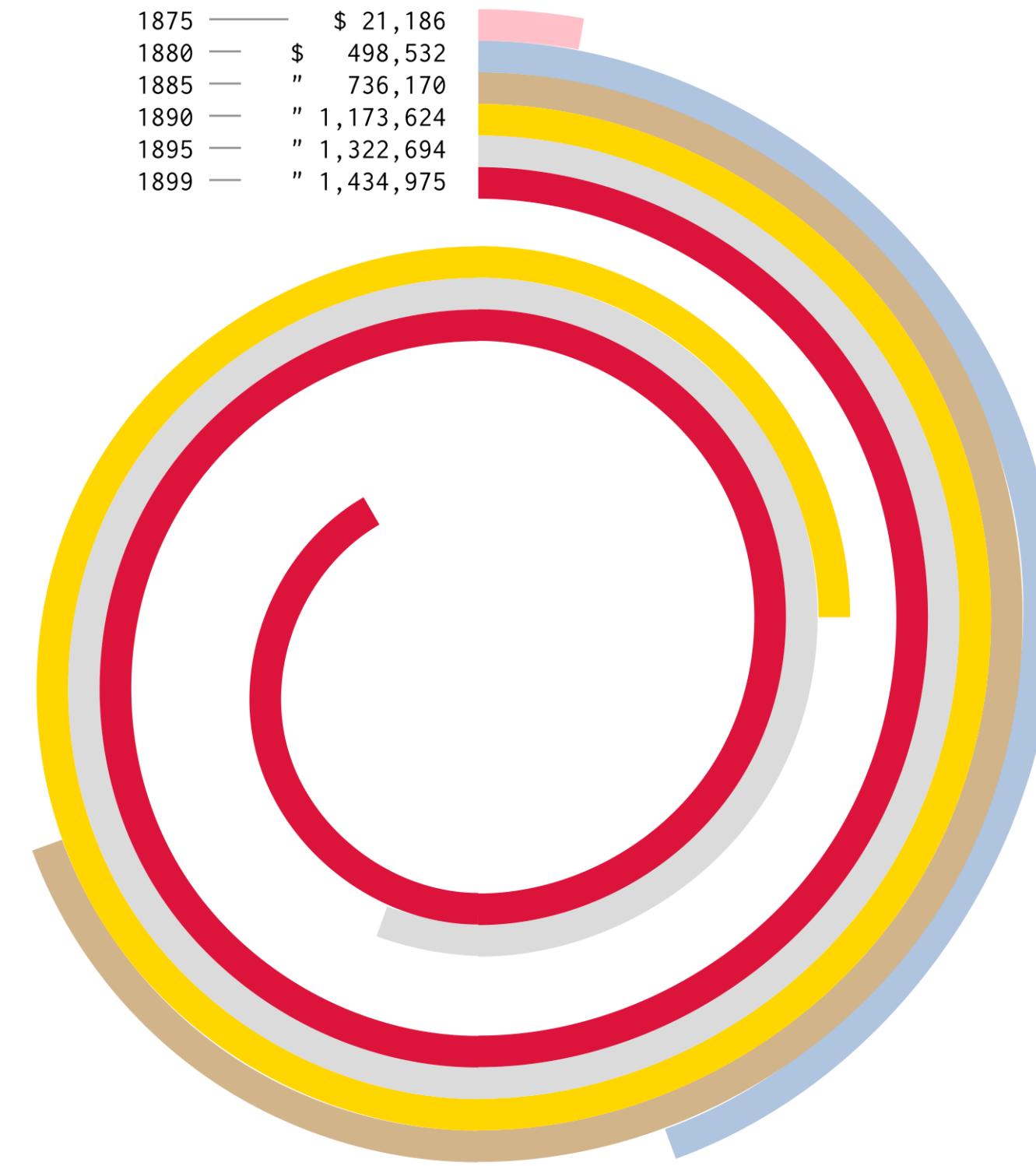


VALUE OF FARMING TOOLS.



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

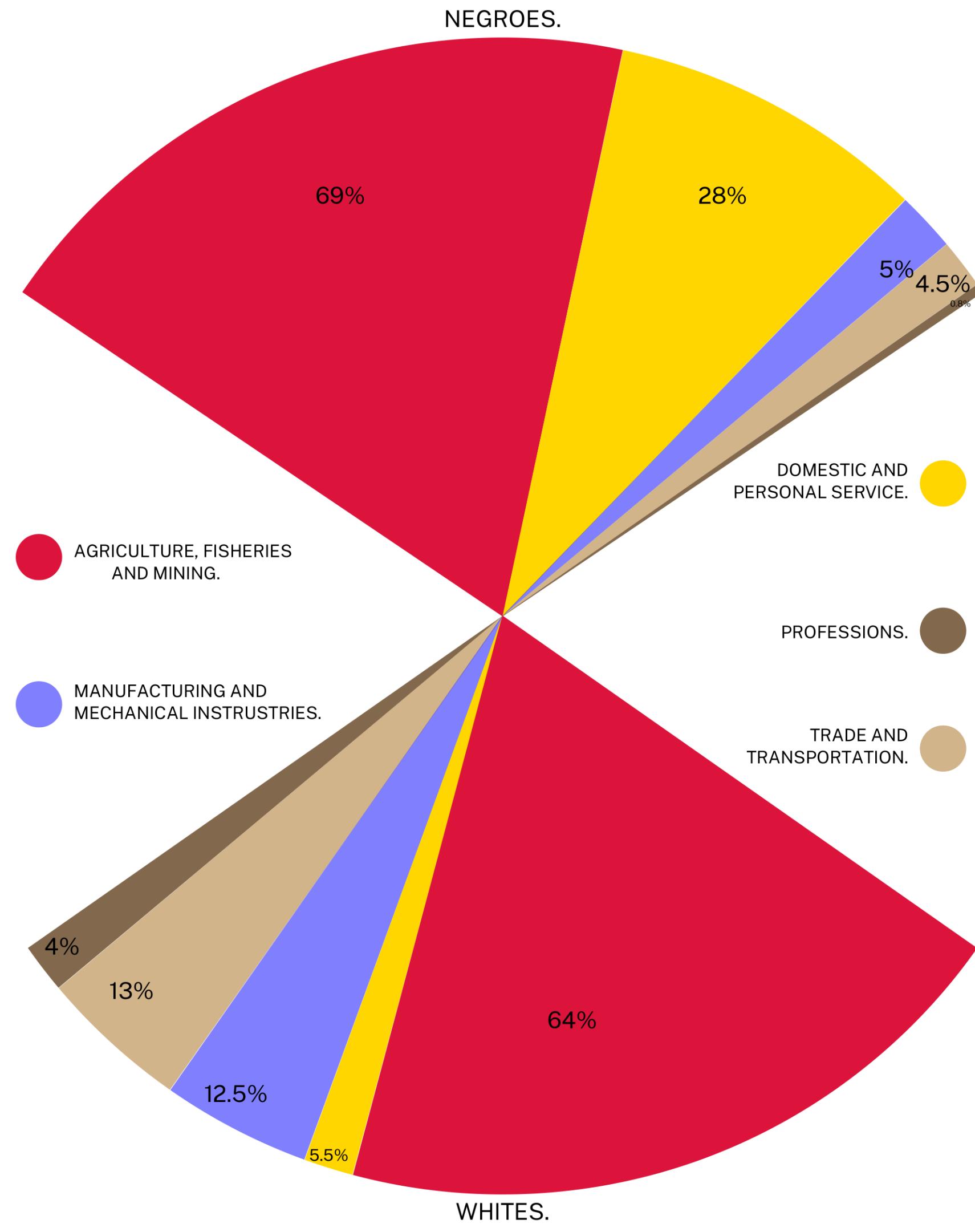


OCCUPATIONS OF GEORGIA NEGROES.
MALES OVER 10

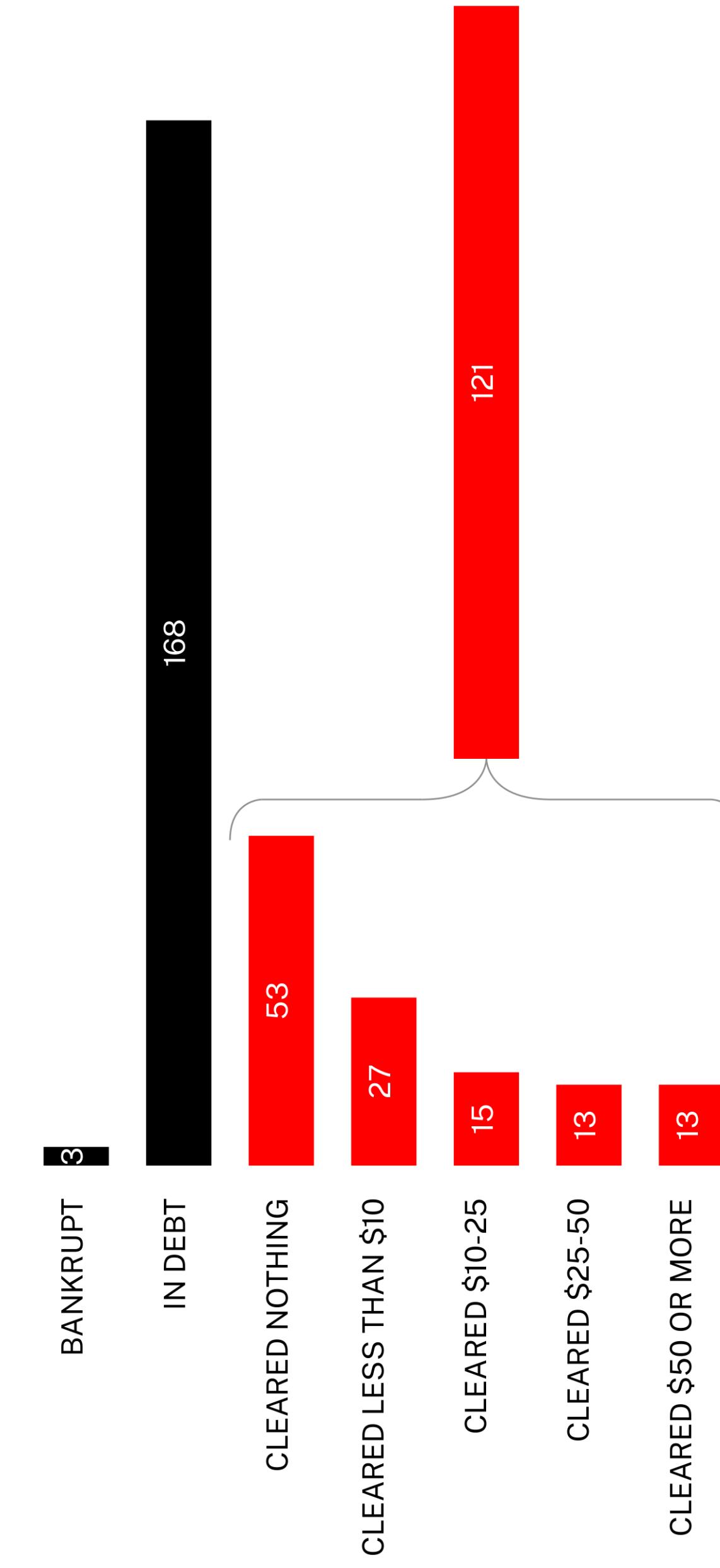
AGRICULTURAL LABORERS	98,400
FARMERS AND PLANTERS	63,012
LABORERS	29,723
STEAM RAILWAY EMMployees	7,440
SERVANTS	7,000
DRAYMEN,HACKMEN	4,390
CARPENTERS AND JOINERS	3,781
SAW AND PLANING MILL EMMployees	2,471
MESSENGERS	1,970
WOOD CHOPPERS	1,399
BLACKSMITHS AND WHEELWRIGHTS	1,328
CLERGYMEN	1,277
MASONS	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.

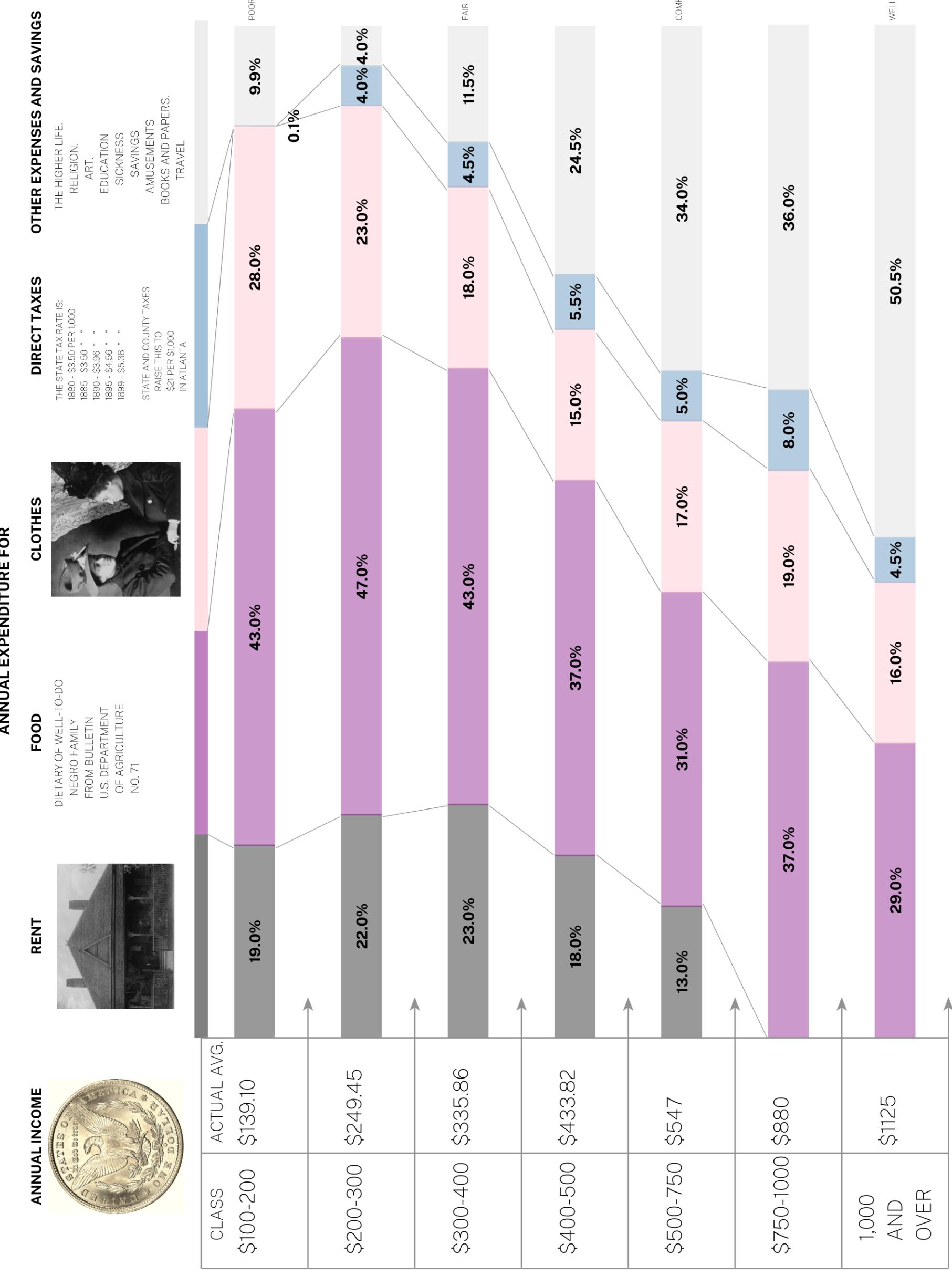
OCCUPATIONS OF NEGROES AND WHITES IN GEORGIA.



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.

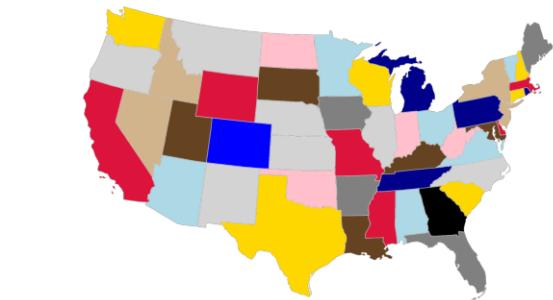


A SERIES OF STATISTICAL CHARTS, ILLUSTRATING THE CONDITIONS OF THE DESCENDANTS OF FORMER AFRICAN SLAVES NOW RESIDENT IN THE UNITED STATES OF AMERICA.

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 AFFRANCHS EN DONNANT AUX MEUX
DOUES UNE ÉDUCATION DANS LES ARTS LIBÉRAUX EN ACCORD AVEC LES IDÉES LES PLUS PROGRESS-
SISTES DE L'EPOQUE.

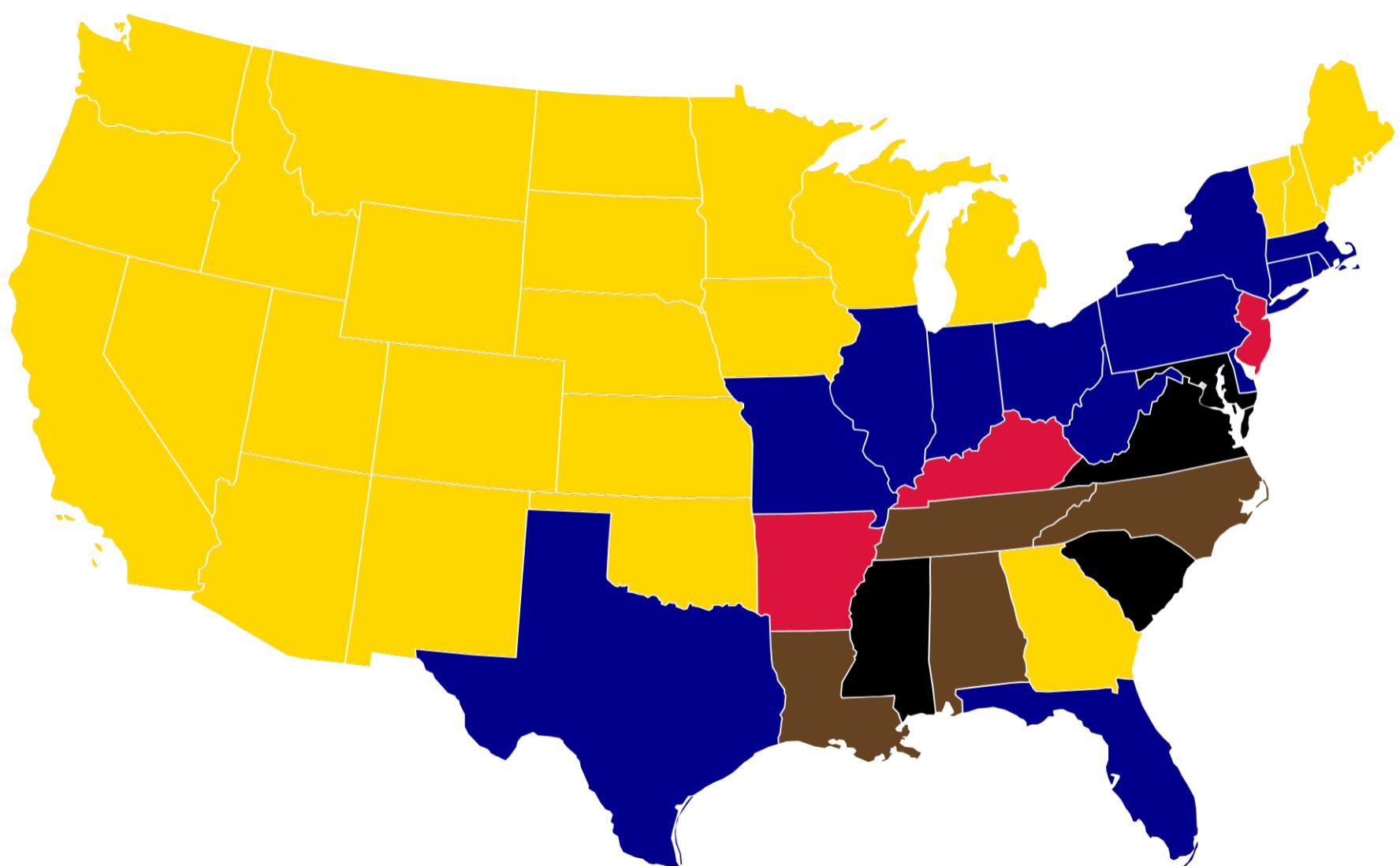
L'ACCOMPLISSEMENT DE CETTE OEUVE demande une dotation de \$500,000 (2,500,000 FRANCS)

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

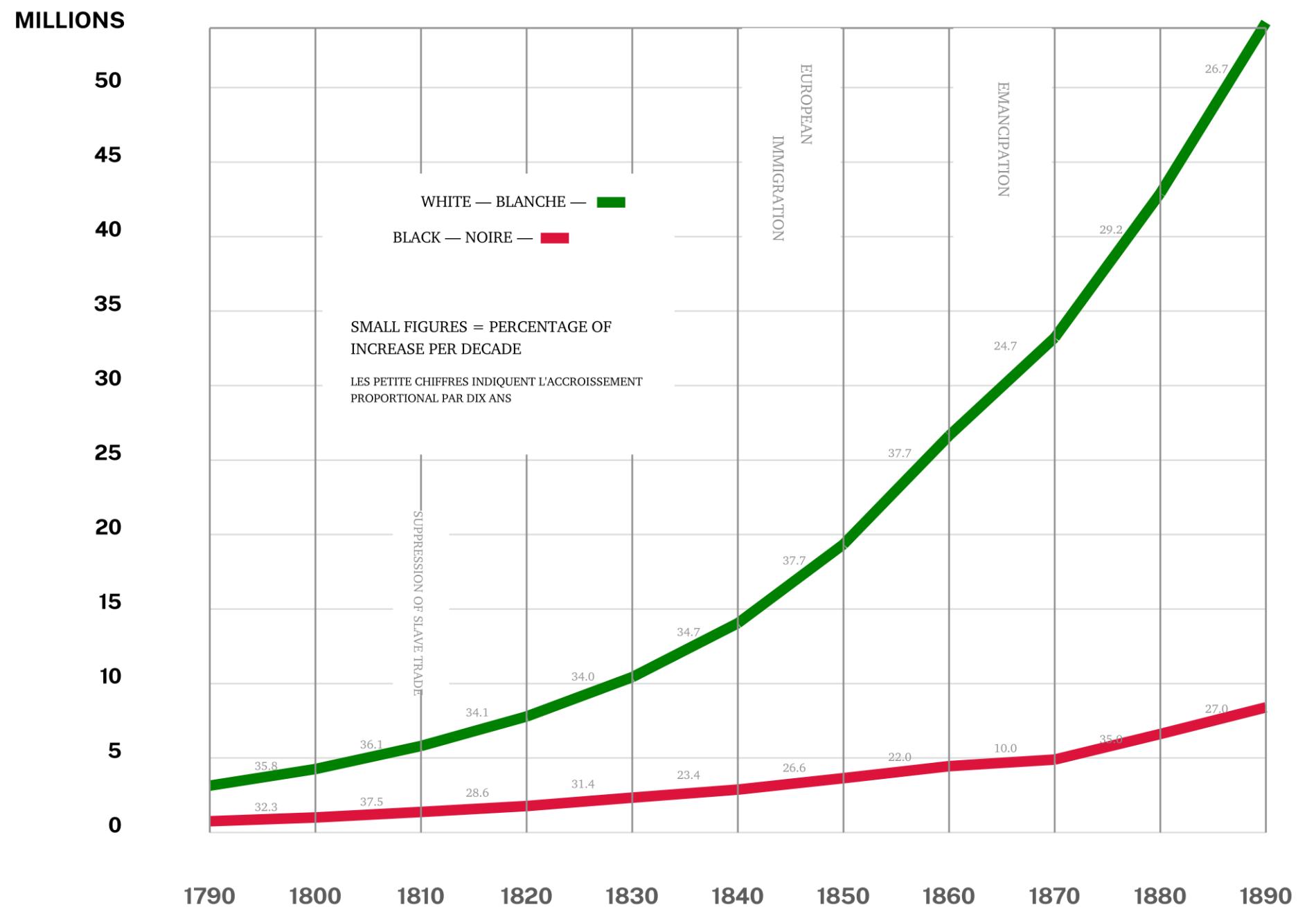
1880 - 6,580,793

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



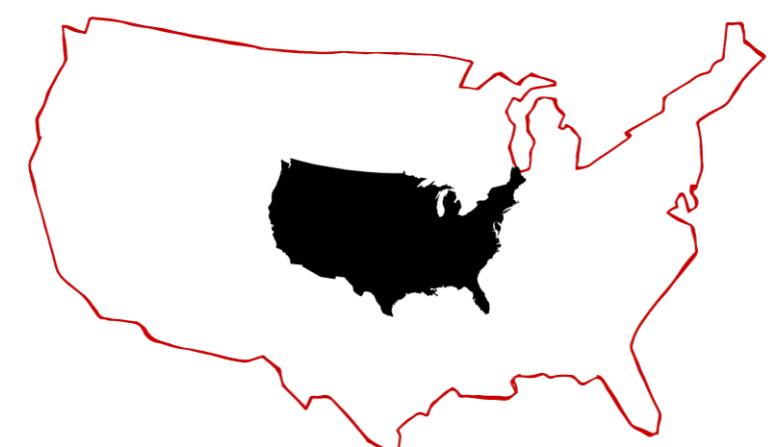
ONE-SIXTH

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.



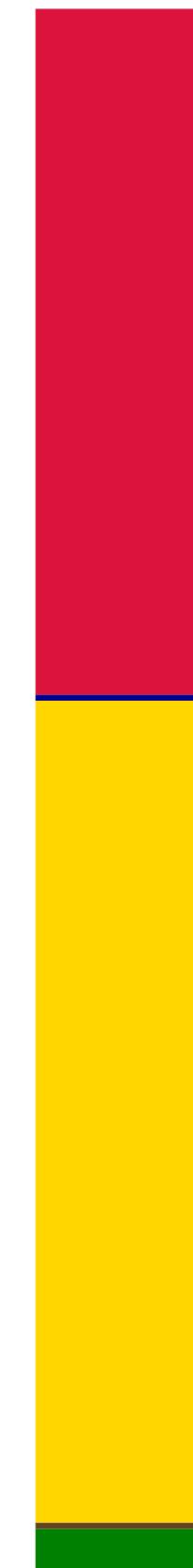
FEMALES.

FEMMES.

AGRICULTURE,
PÊCHE ET MINES

SERVICE DOMESTIQUE
ET PERSONNEL

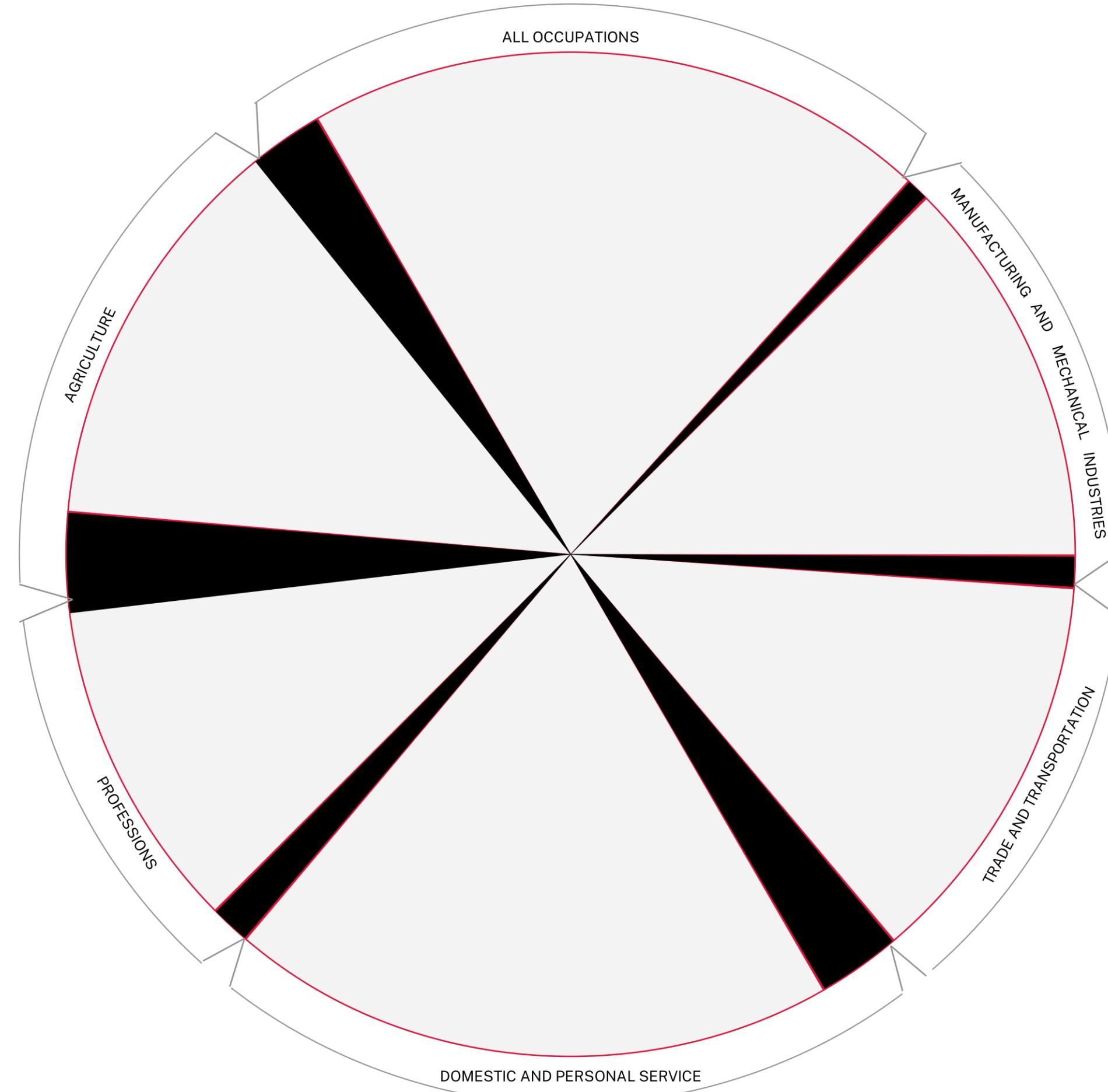
COMMERCE ET TRANSPORT
INDUSTRIES MANUFACTURIÈRES ET
MÉCANIQUES



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

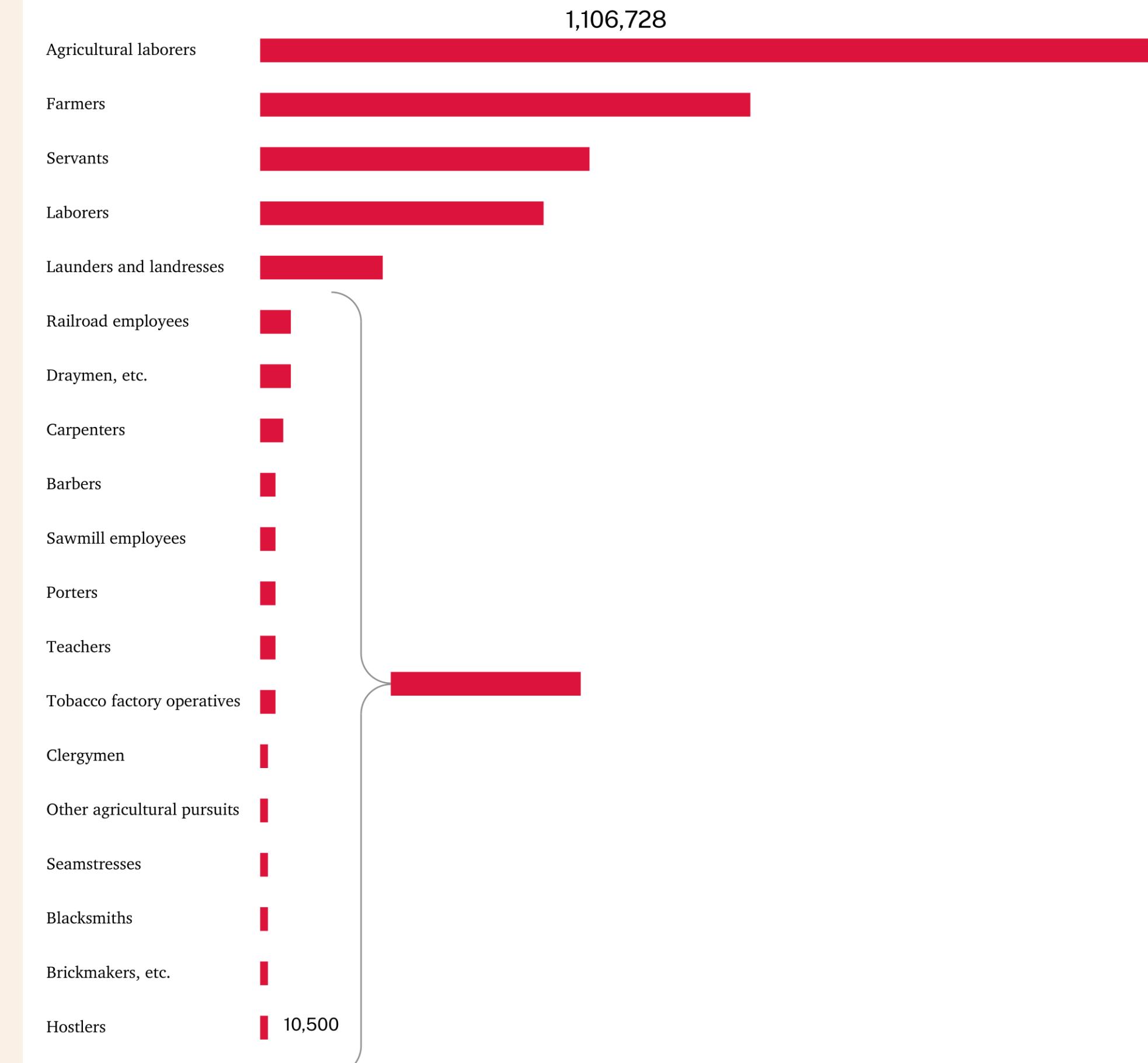
Done by Atlanta University



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

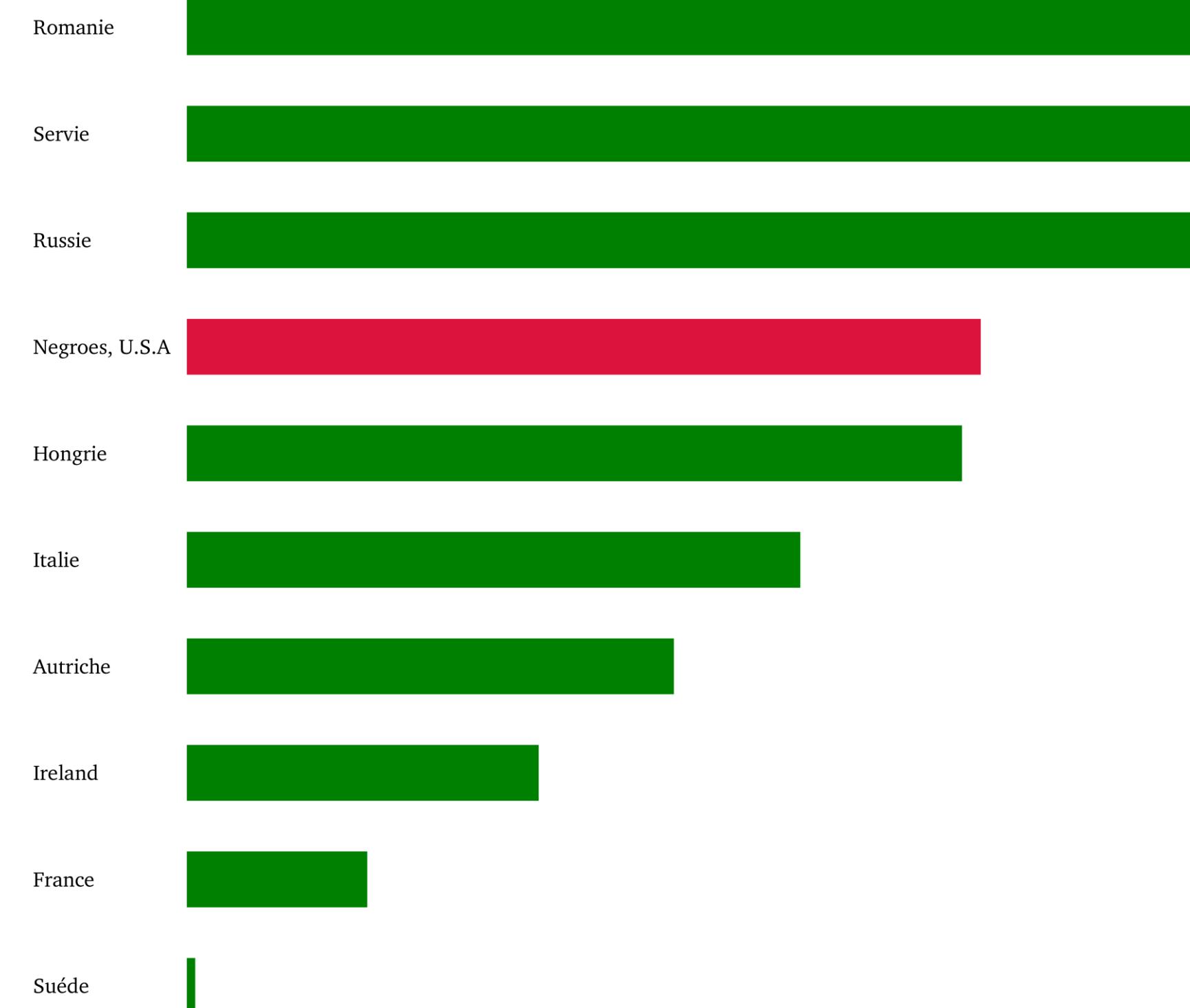
Done by Atlanta University



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

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

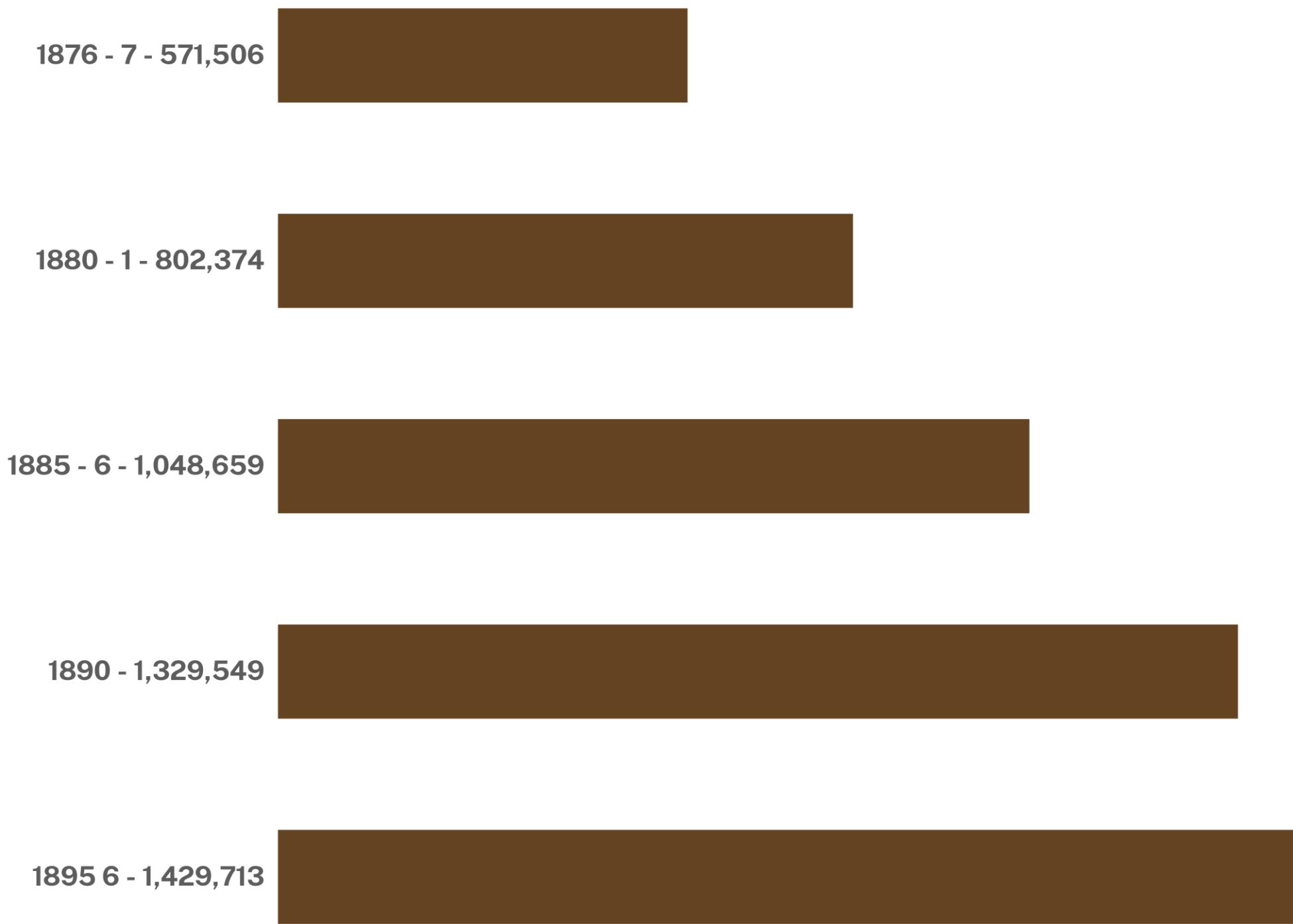
Done by Atlanta University.



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.

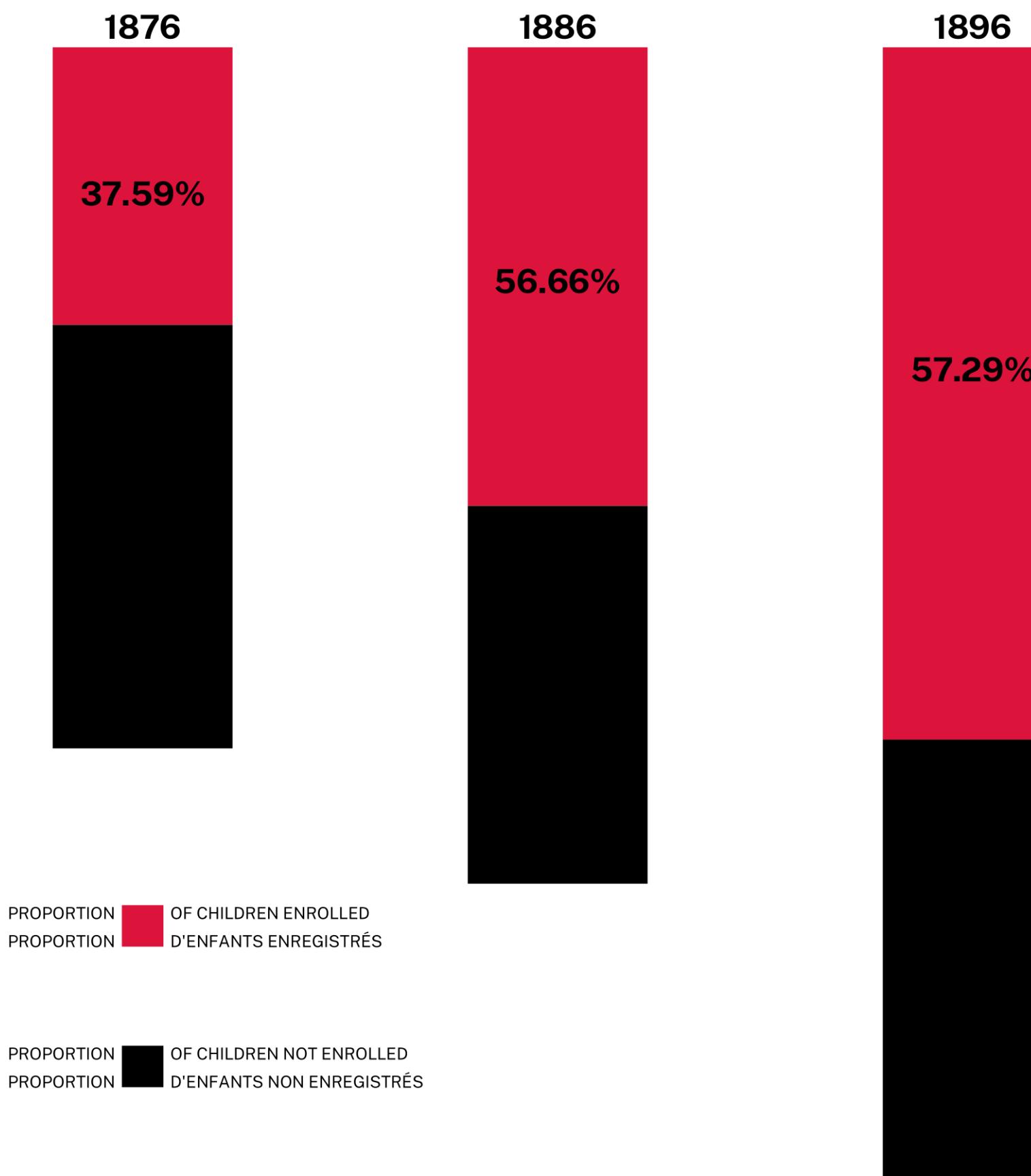
Done by Atlanta University.



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

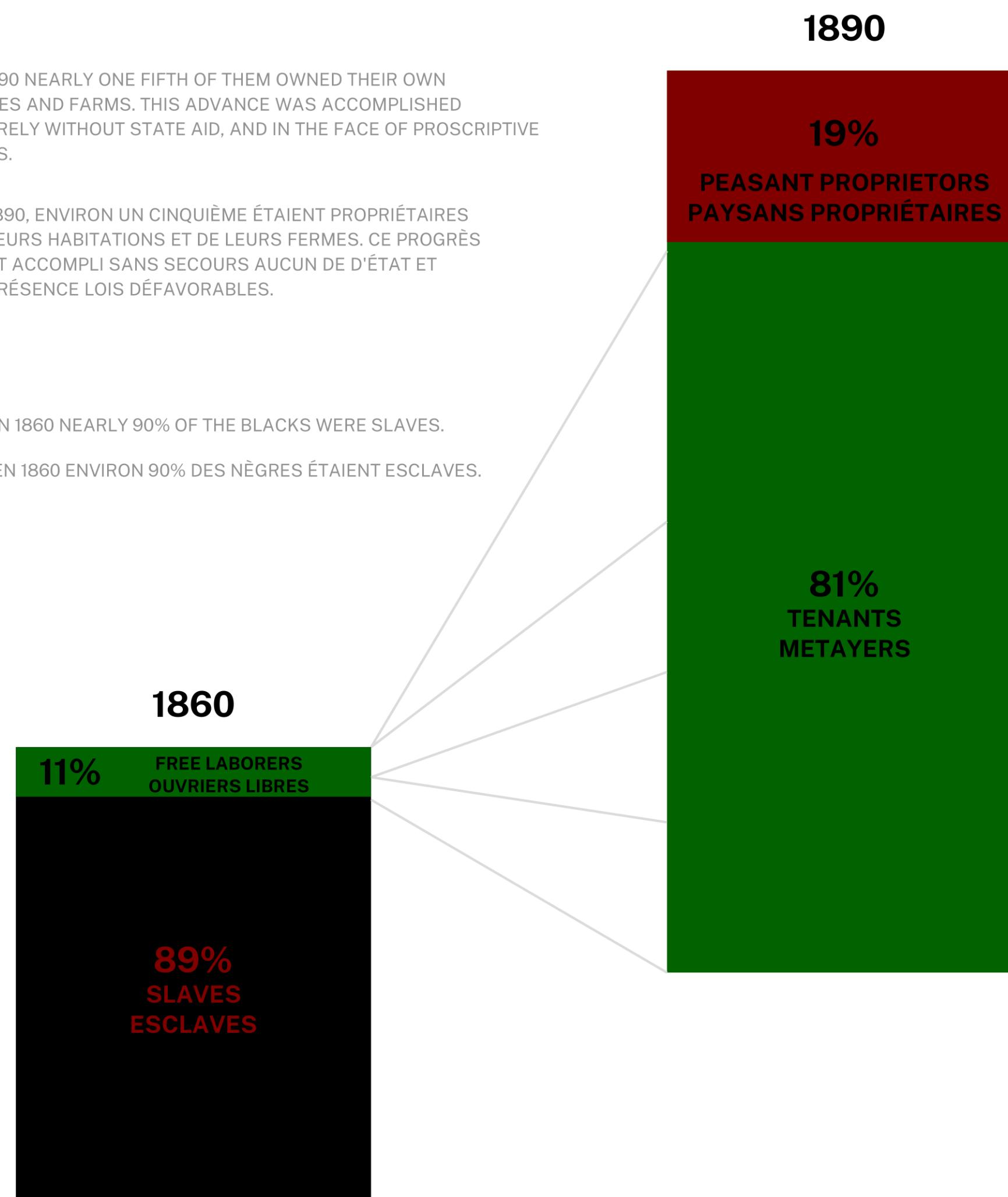
PROPORTION DE ENFANTS NÈGRES D'ÂGE ÉCOLES ENREGISTRÉS DANS LES ÉCOLES PUBLIQUES.

DONE BY ATLANTA UNIVERSITY.



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

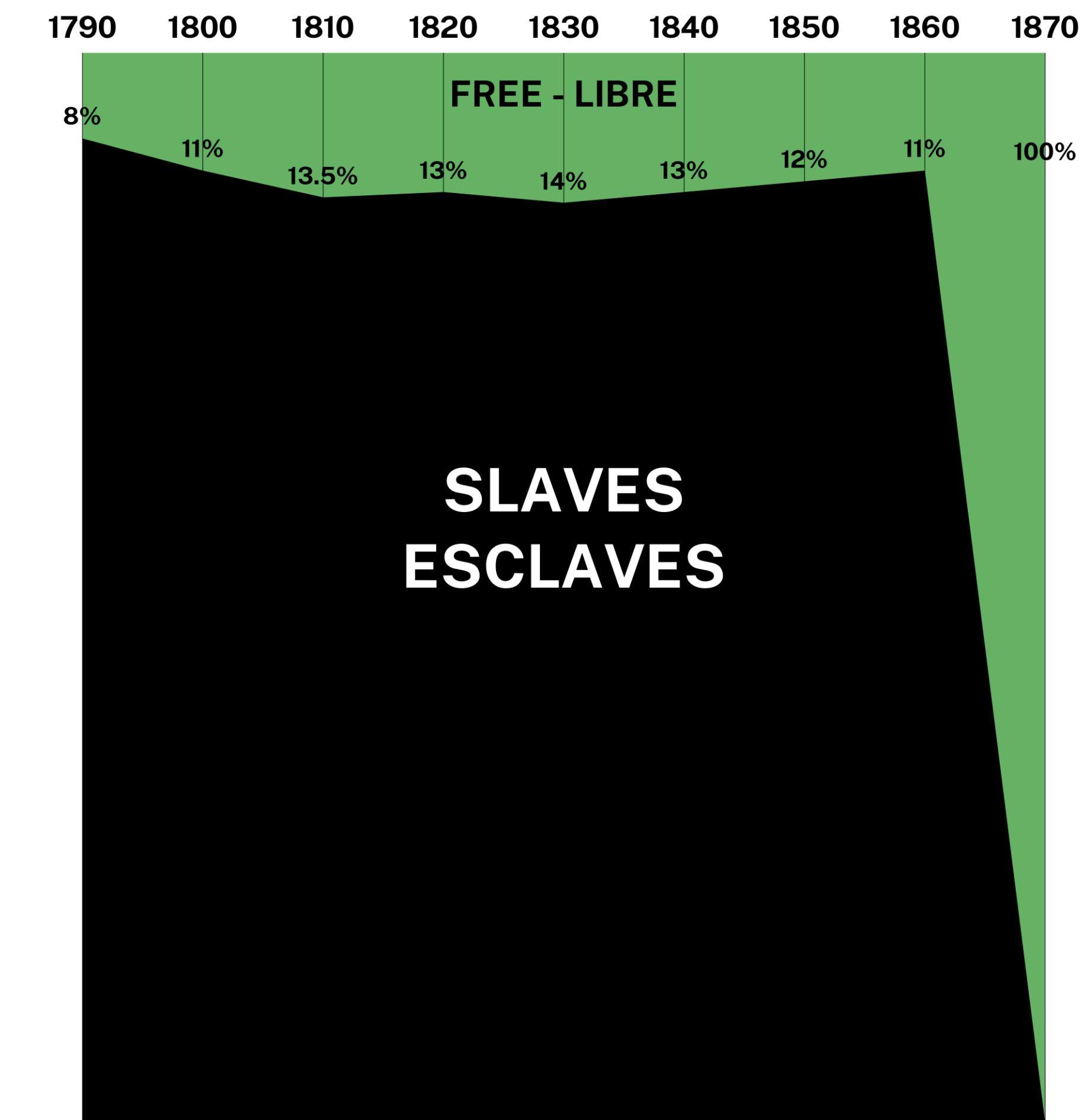
PROGRÈS GRADUEL DES NEGROES DE L'ESCLAVAGE À LA LIBERTÉ EN UNE GÉNÉRATION



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

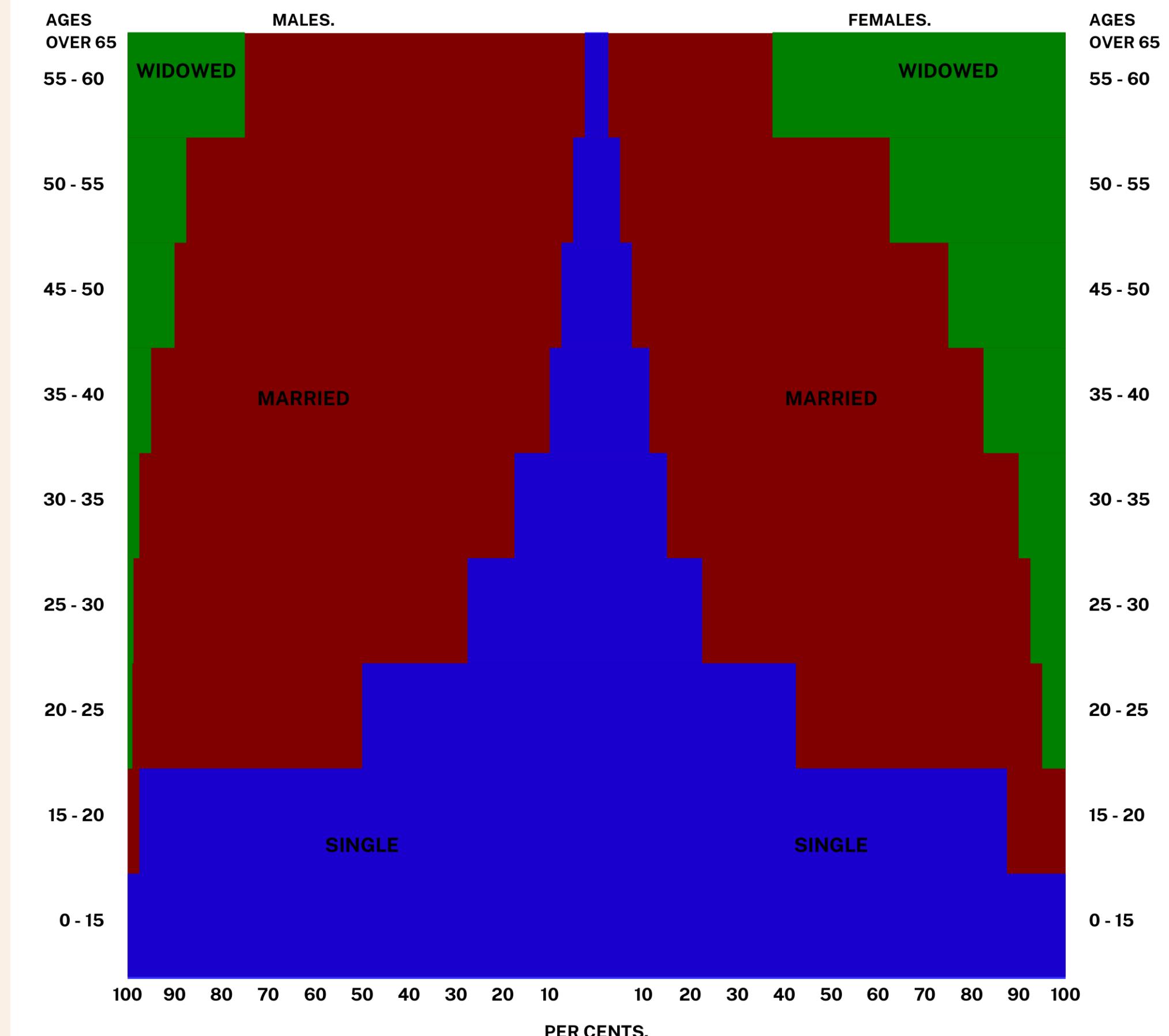
PROPORTION LIVING IN CITIES OF 8,000 INHABITANTS OR MORE
PROPORTION DANS LES VILLES DE 8,000 HABITANTS DU PLUS

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



Conjugal condition of American Negroes according to age periods.

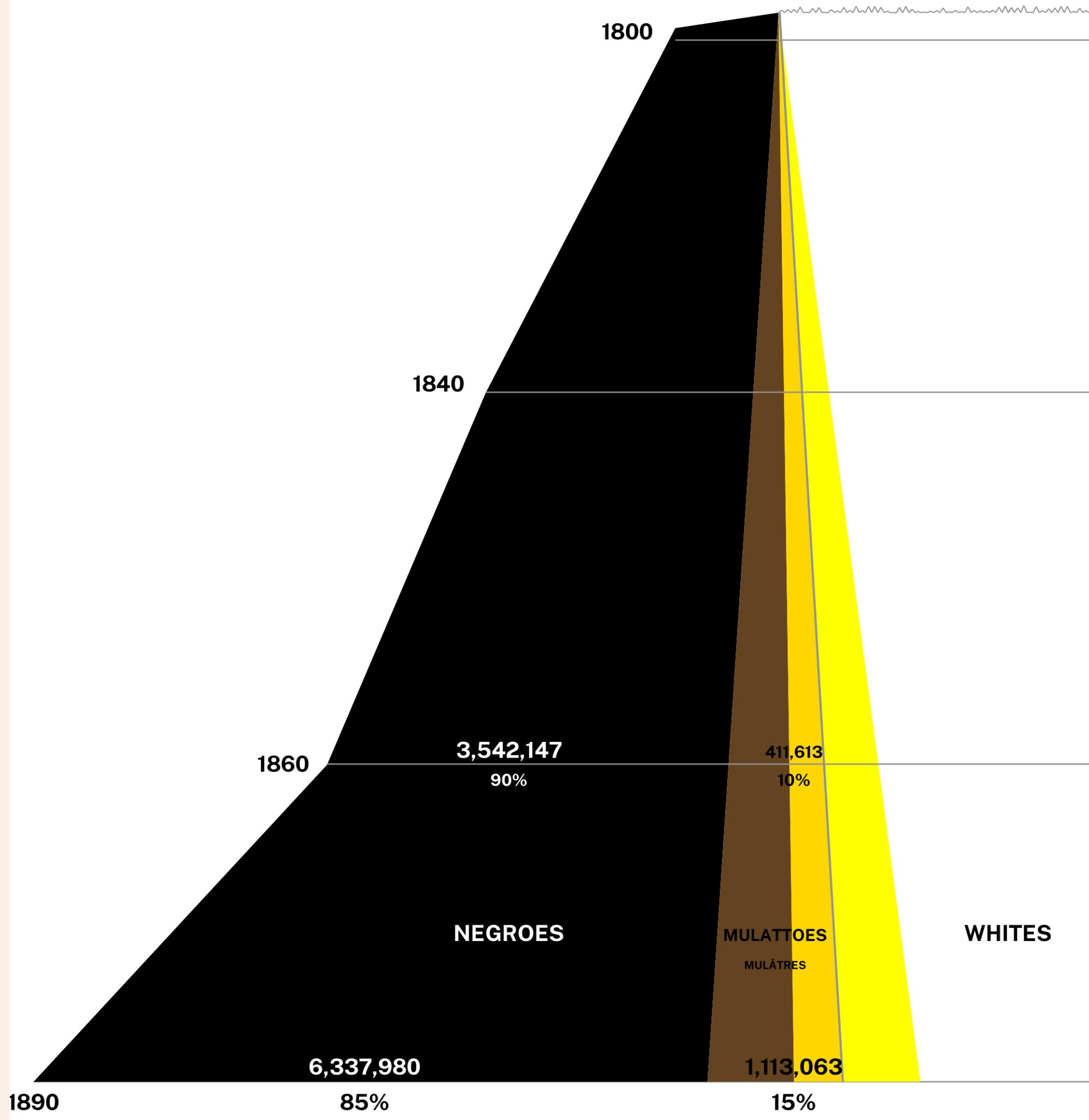
Condition conjugale des Nègres Americains au point de vue le l'âge



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

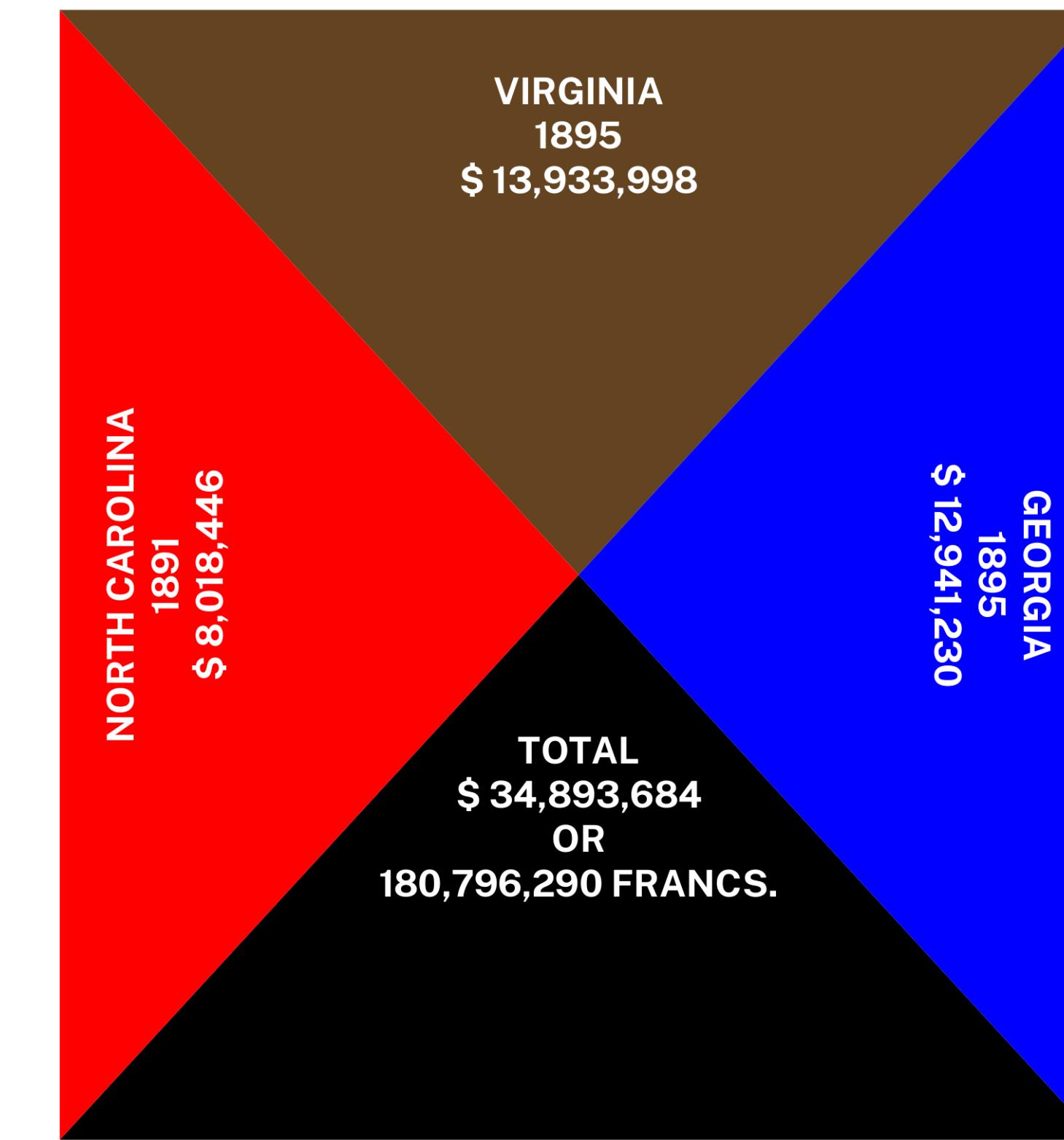
Amalgamation des éléments blancs et noirs parmi la population Américaine

Done by Atlanta University



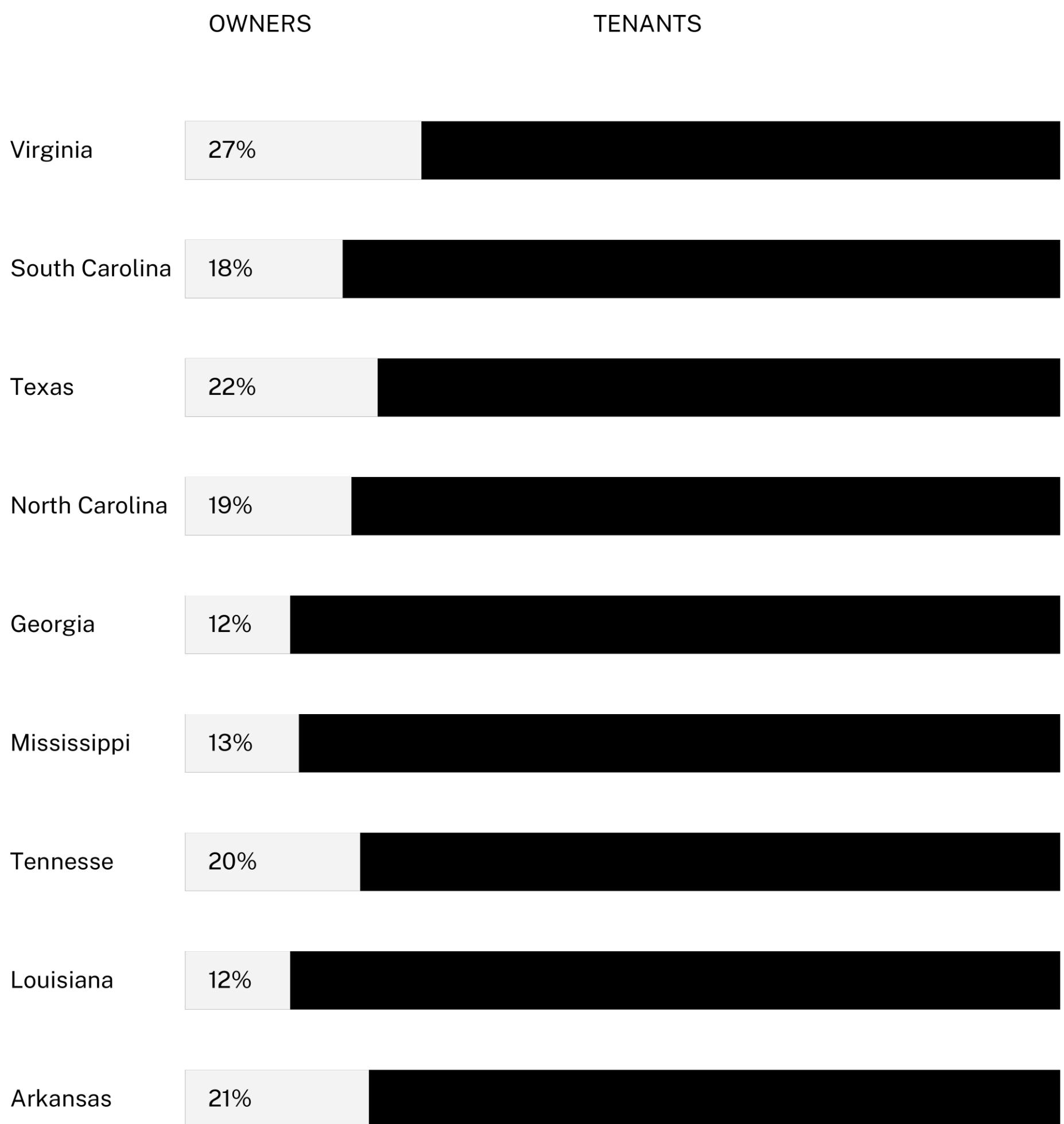
Propriétés contribuables des Nègres dans trois Etats des Etats Unis

Done by Atlanta University



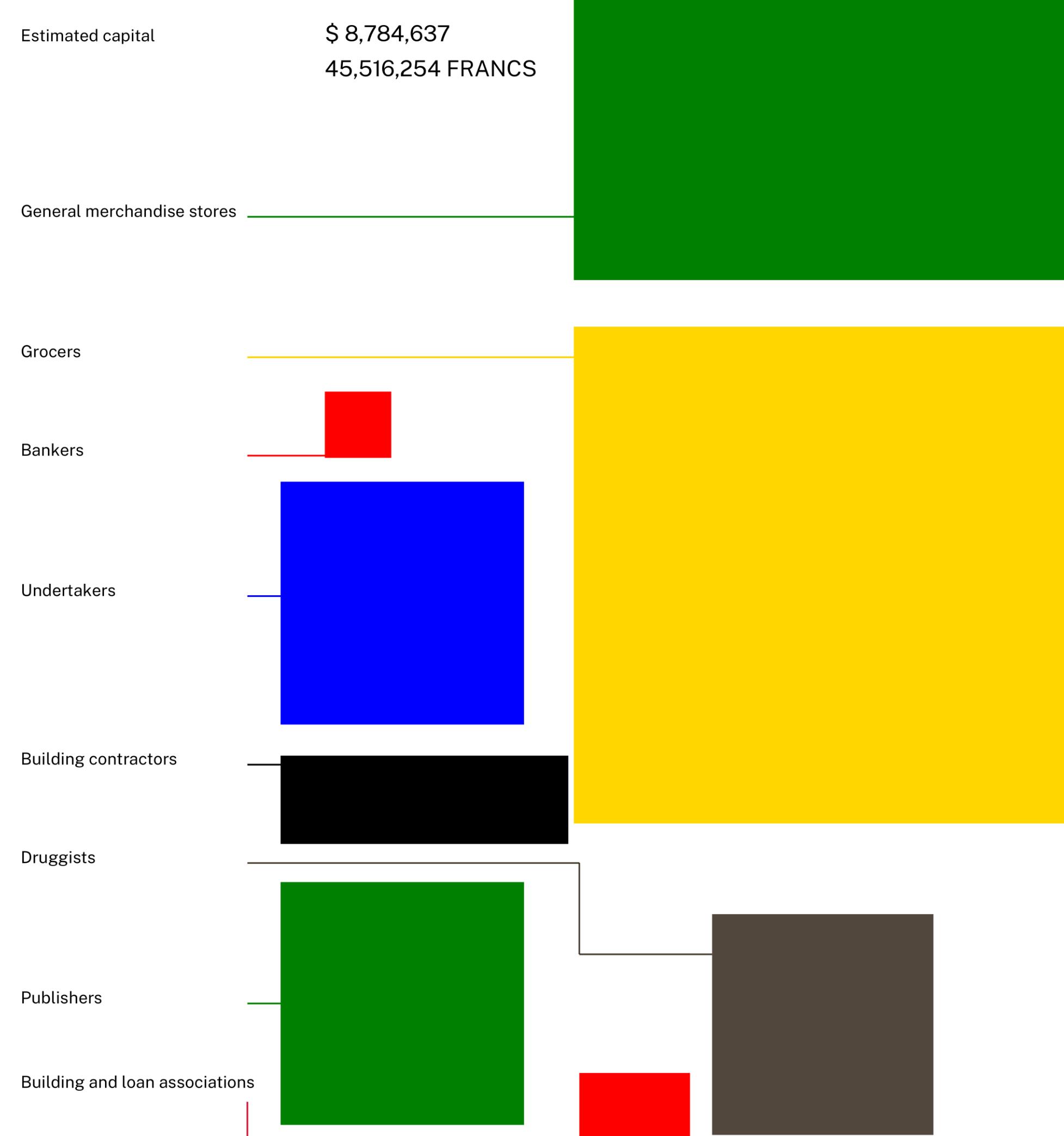
Negro landowners in various States of the United States.

Propriétaires foncier Nègres dans plusieurs Etats.



Negro business men in the United States

Nègres Americains dans les affaires

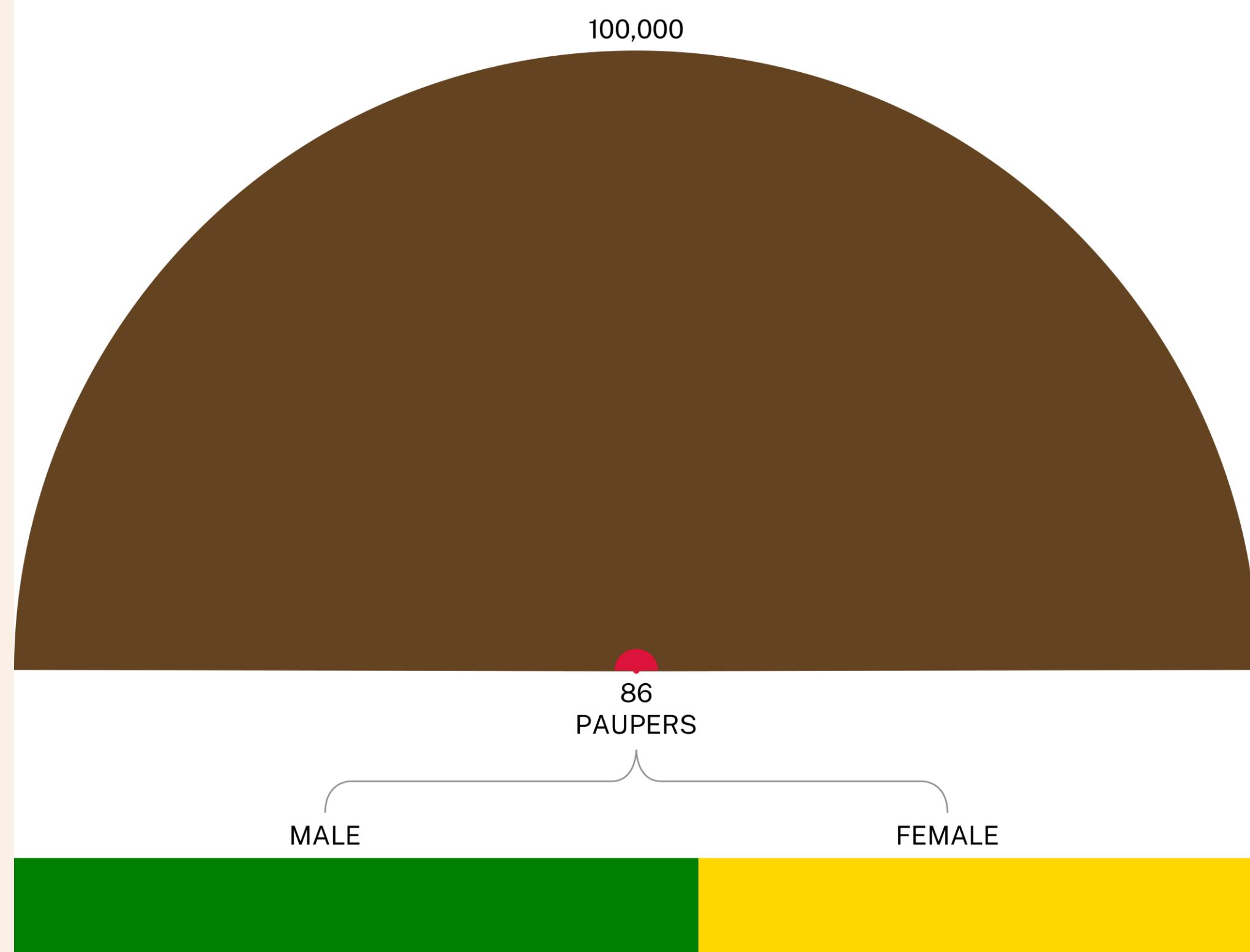


Pauperism among American Negroes.

Pauperisme parmi les Nègres Americains

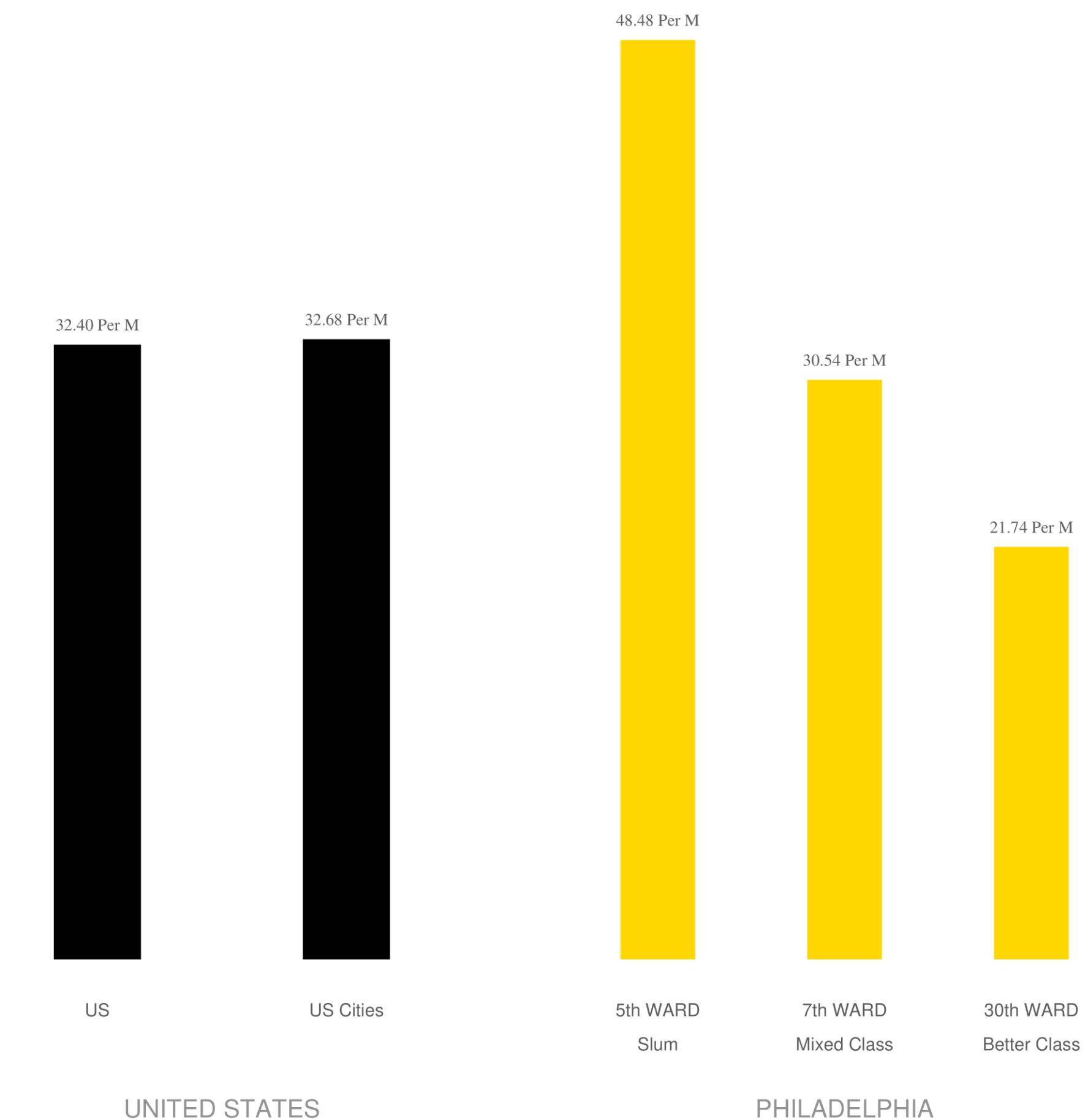
Done by Atlanta University

PROPORTION OF ALMSHOUSE PAUPERS IN EVERY 100,000 NEGROES.



Mortality of American Negroes.

Mortalité parmi les Nègres Américains.



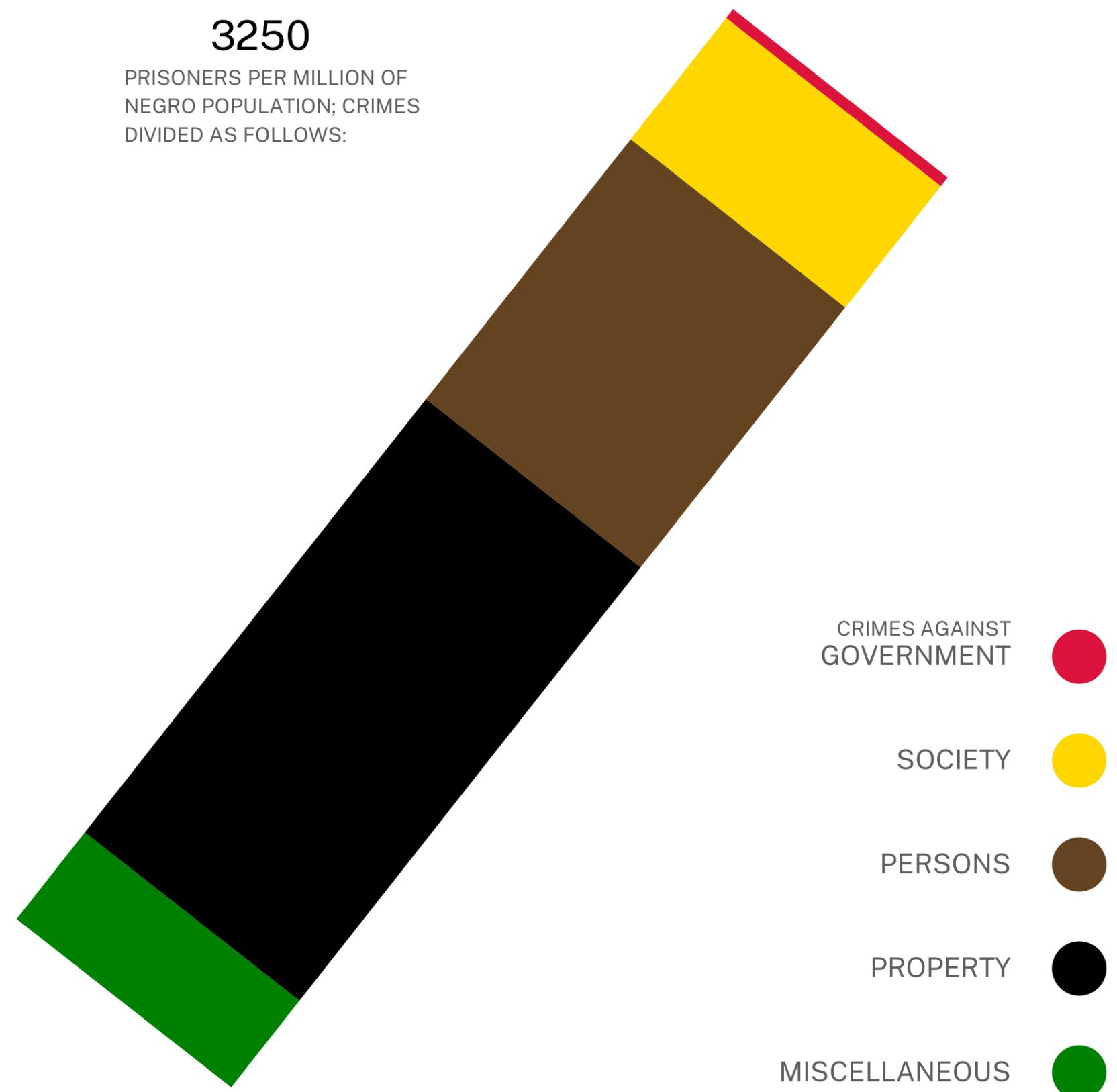
Crime among American Negroes.

Criminalité parmi les Nègres Americains

Done by Atlanta University

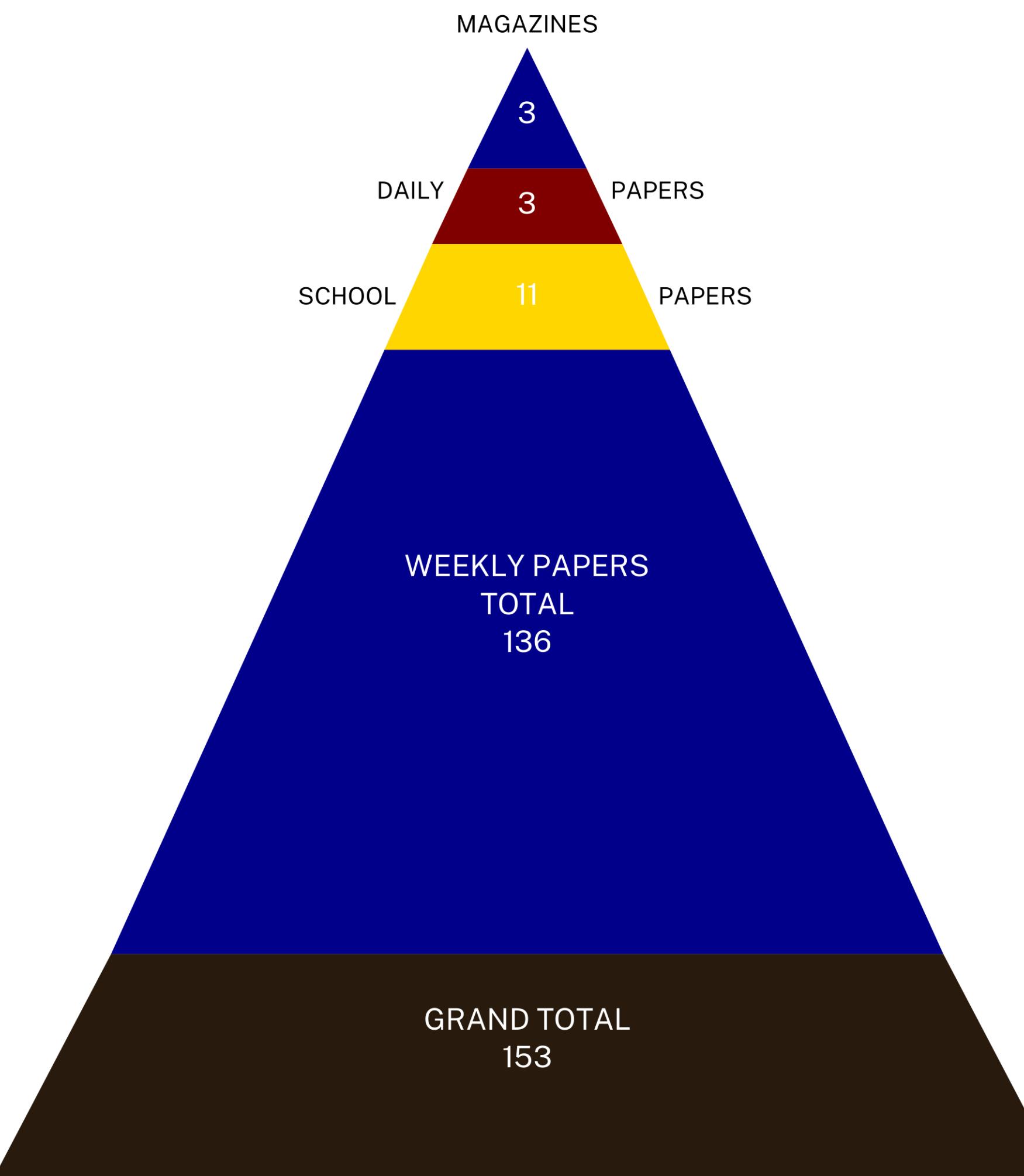
3250

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



Value of Church property

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

Methodists



Presbyterians



Congregationalists



Miscellaneous



Number of Communicants

2,673,977



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

