

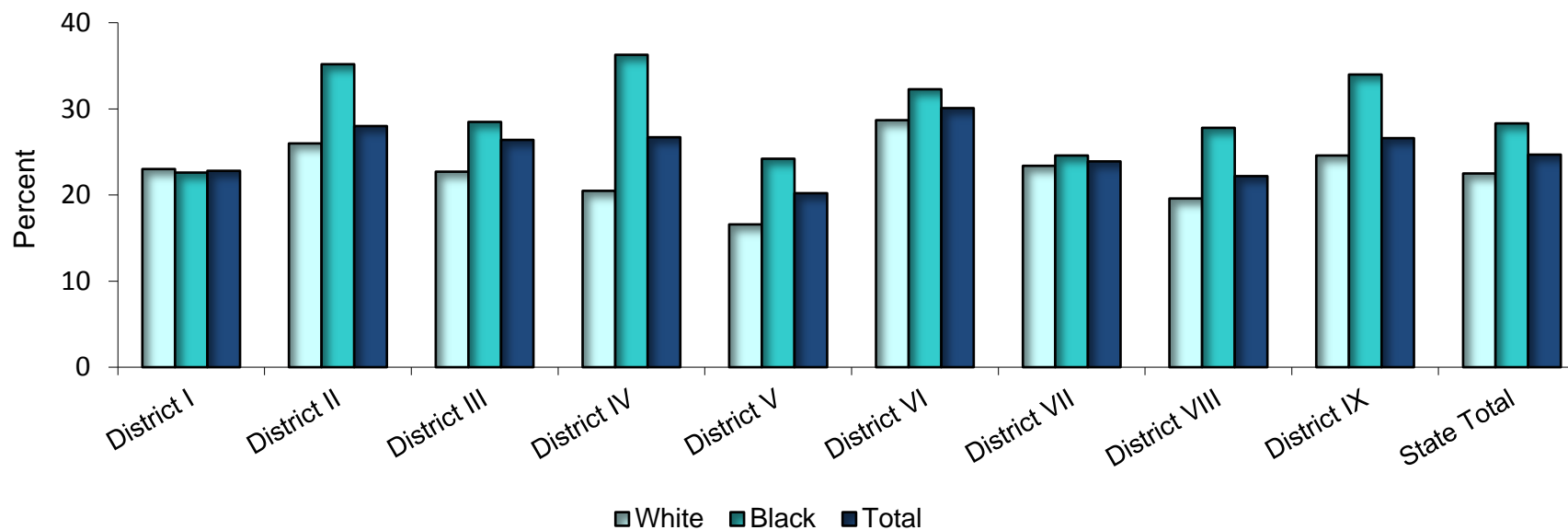
Mississippi Behavioral Risk Factor Surveillance Survey
District Prevalence Report 2013

December 18, 2014



MISSISSIPPI STATE DEPARTMENT OF HEALTH

General Health Fair or Poor

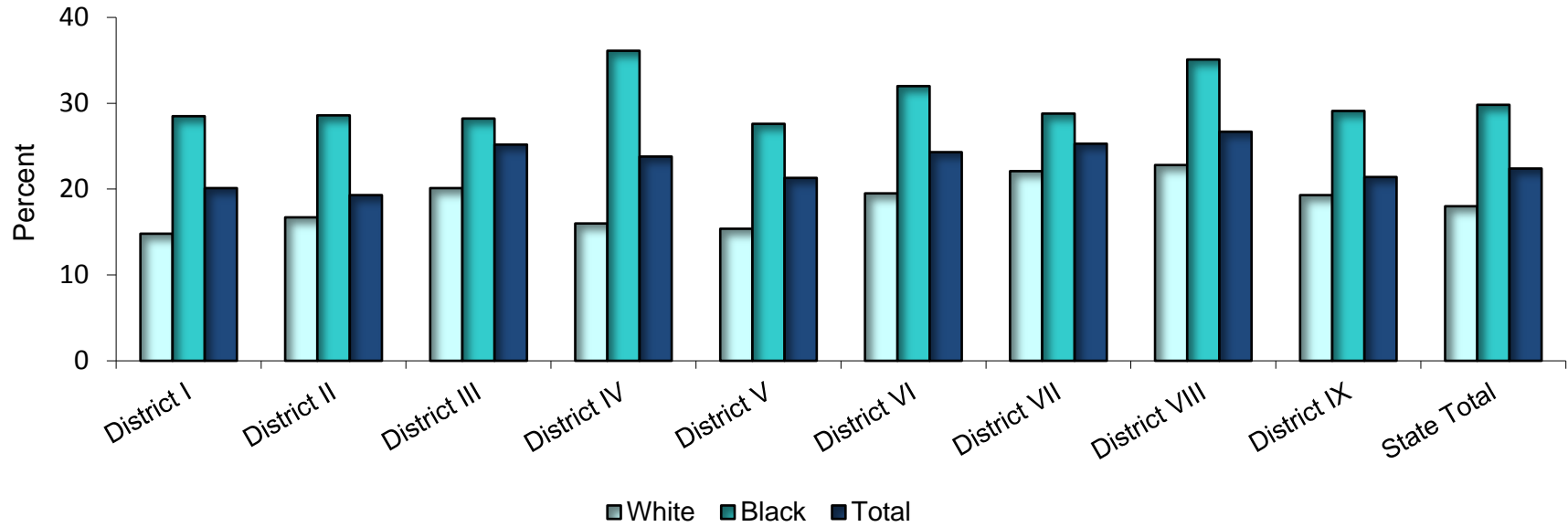


General Health Fair or Poor

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	23.0	26.0	22.7	20.5	16.6	28.7	23.4	19.6	24.6	22.5
Black	22.6	35.2	28.5	36.3	24.2	32.3	24.6	27.8	34.0	28.3
Total	22.8	28.0	26.4	26.7	20.2	30.1	23.9	22.2	26.6	24.7

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

No Health Care Coverage

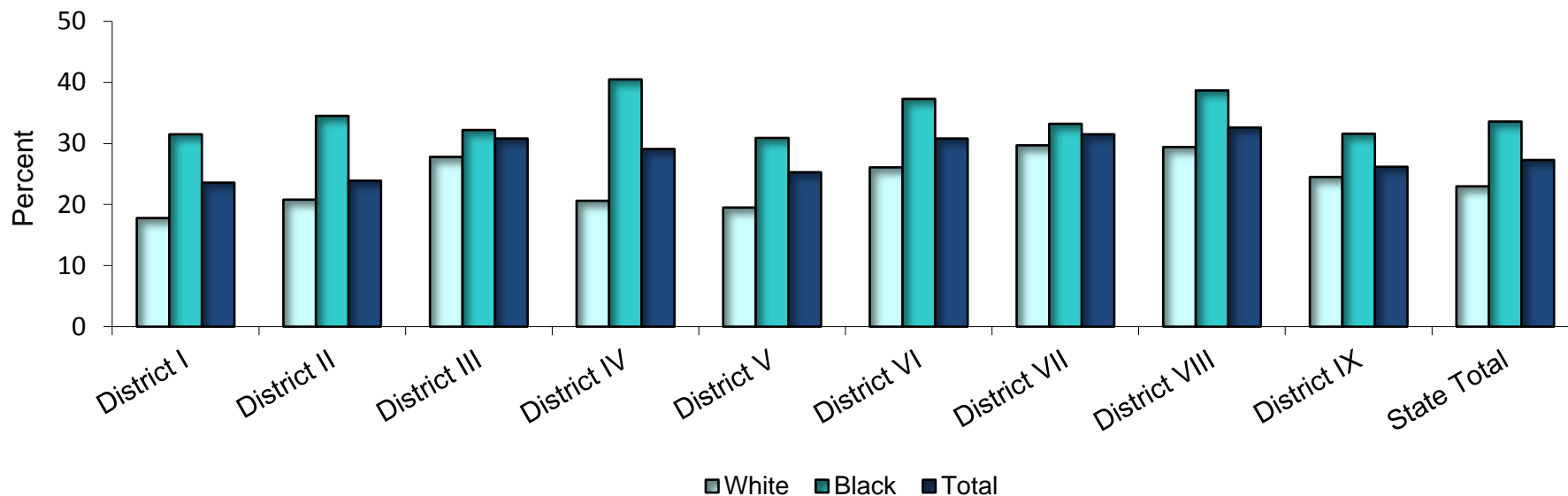


No Health Care Coverage

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	14.8	16.7	20.1	16.0	15.4	19.5	22.1	22.8	19.3	18.0
Black	28.5	28.6	28.2	36.1	27.6	32.0	28.8	35.1	29.1	29.8
Total	20.1	19.3	25.2	23.8	21.3	24.3	25.3	26.7	21.4	22.4

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

No Health Care Coverage (Age 18-64)

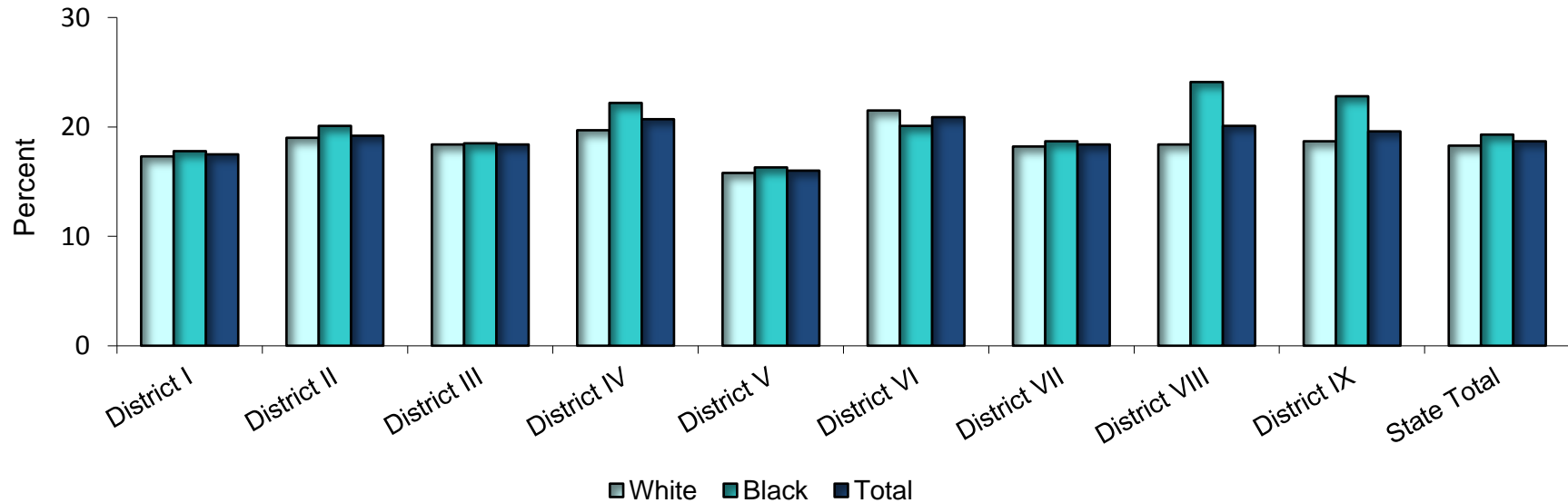


No Health Care Coverage (Age 18 - 64)

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	17.8	20.8	27.8	20.6	19.5	26.1	29.7	29.4	24.5	23.0
Black	31.5	34.5	32.2	40.5	30.9	37.3	33.2	38.7	31.6	33.6
Total	23.6	23.9	30.8	29.1	25.3	30.8	31.5	32.6	26.2	27.3

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Physical Health Not Good For More Than 7 Days In Past Month

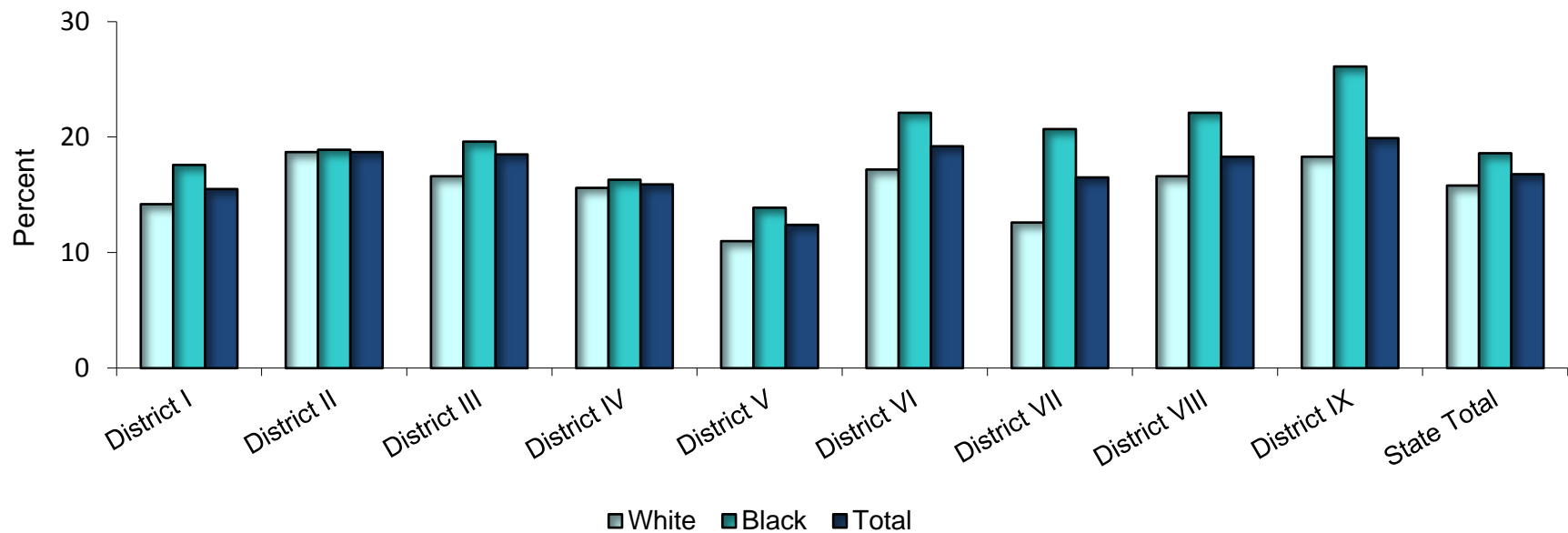


Physical Health Not Good For More than 7 Days in Past Month

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	17.3	19.0	18.4	19.7	15.8	21.5	18.2	18.4	18.7	18.3
Black	17.8	20.1	18.5	22.2	16.3	20.1	18.7	24.1	22.8	19.3
Total	17.5	19.2	18.4	20.7	16.0	20.9	18.4	20.1	19.6	18.7

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Mental Health Not Good For More than 7 Days In Past Month

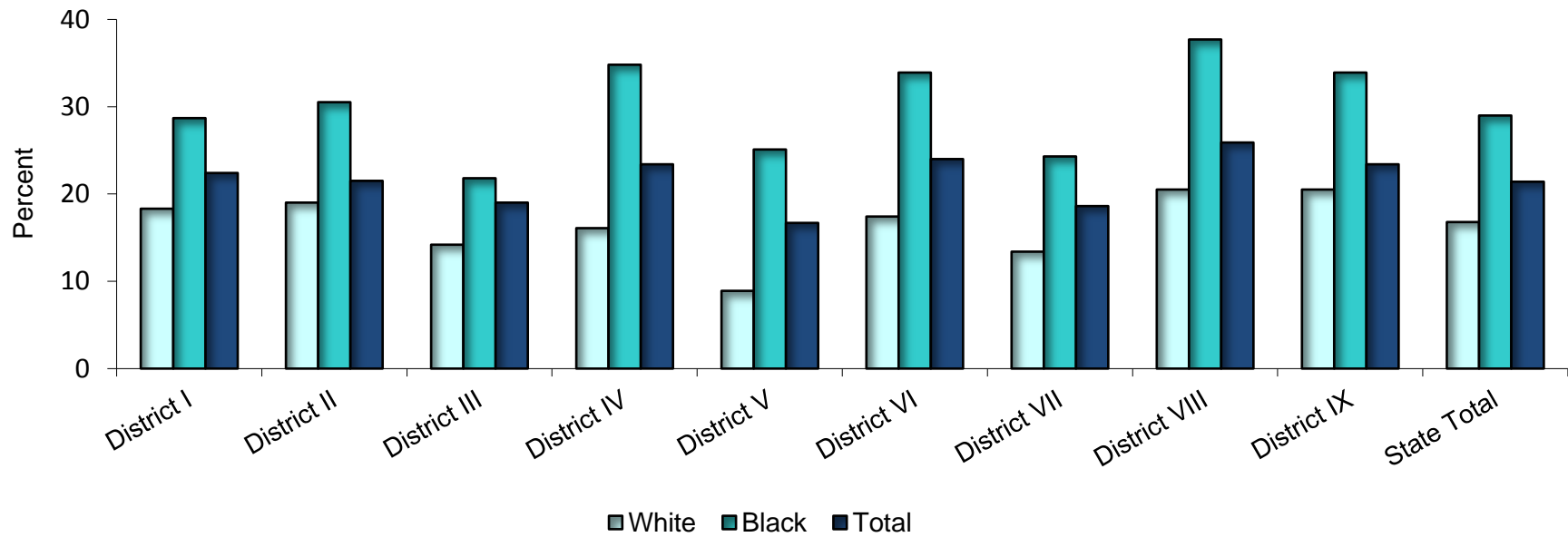


Mental Health Not Good For More than 7 Days in Past Month

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	14.2	18.7	16.6	15.6	11.0	17.2	12.6	16.6	18.3	15.8
Black	17.6	18.9	19.6	16.3	13.9	22.1	20.7	22.1	26.1	18.6
Total	15.5	18.7	18.5	15.9	12.4	19.2	16.5	18.3	19.9	16.8

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Unable to See a Doctor in Past 12 Months Because of Cost

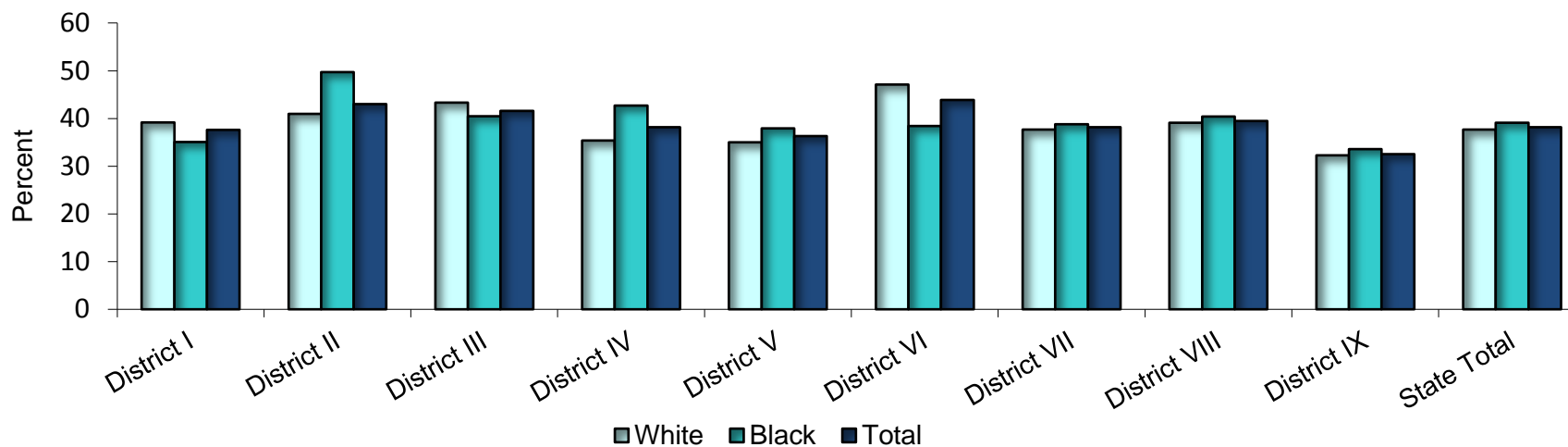


Unable to See a Doctor in Past 12 Months Because of Cost

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	18.3	19.0	14.2	16.1	8.9	17.4	13.4	20.5	20.5	16.8
Black	28.7	30.5	21.8	34.8	25.1	33.9	24.3	37.7	33.9	29.0
Total	22.4	21.5	19.0	23.4	16.7	24.0	18.6	25.9	23.4	21.4

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

No Exercise in Past 30 Days

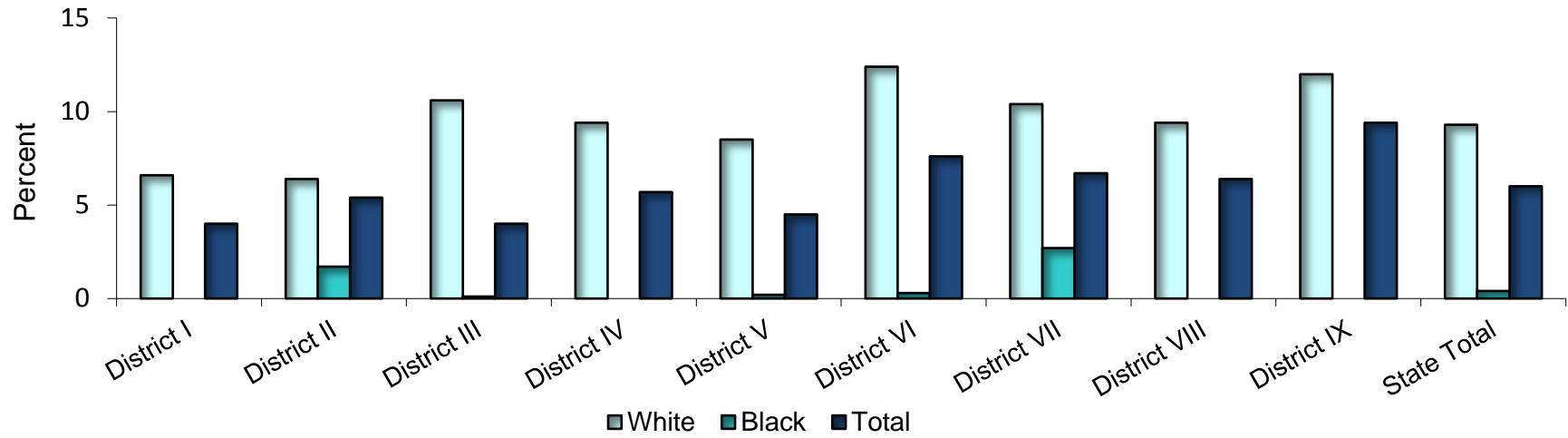


No Exercise in Past 30 Days

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	39.2	41.0	43.3	35.4	35.0	47.1	37.7	39.1	32.3	37.7
Black	35.1	49.7	40.5	42.7	37.9	38.4	38.8	40.4	33.6	39.1
Total	37.6	43.0	41.6	38.2	36.3	43.9	38.2	39.5	32.5	38.2

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Diagnosed With Skin Cancer

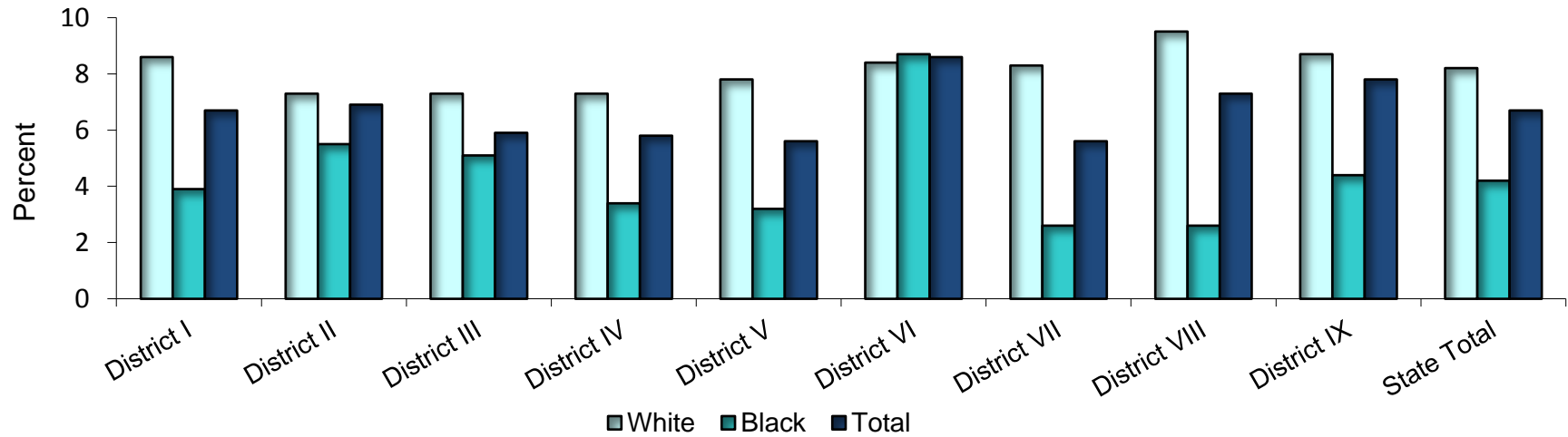


Ever Diagnosed With Skin Cancer

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	6.6	6.4	10.6	9.4	8.5	12.4	10.4	9.4	12.0	9.3
Black	0.0	1.7	0.1	0.0	0.2	0.3	2.7	0.0	0.0	0.4
Total	4.0	5.4	4.0	5.7	4.5	7.6	6.7	6.4	9.4	6.0

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Diagnosed With Other Cancer

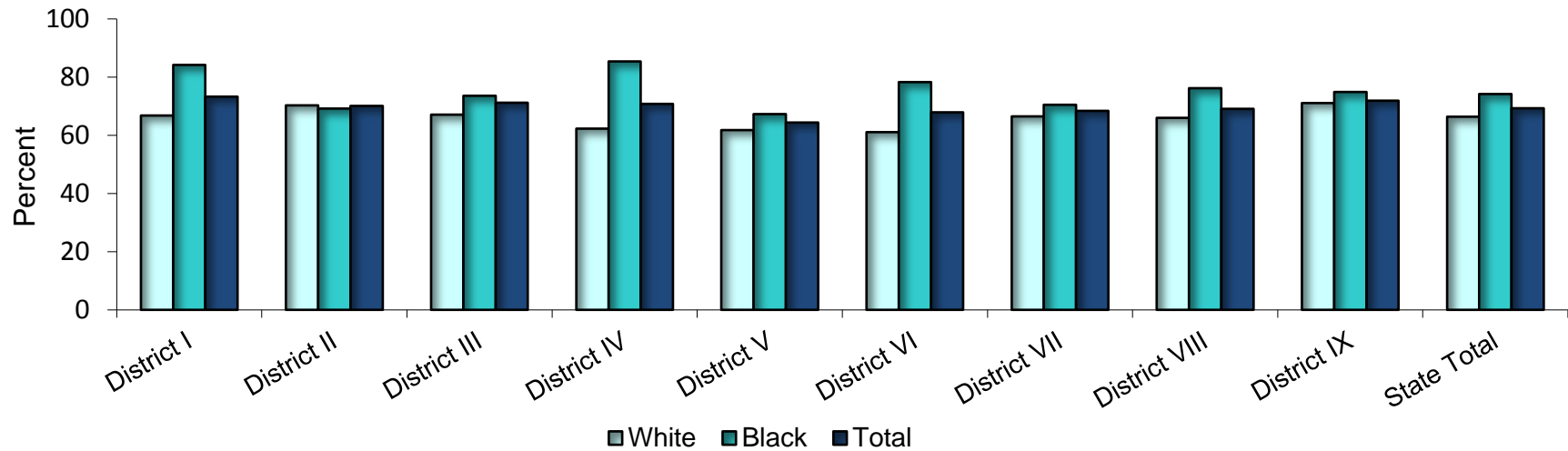


Diagnosed With Other Cancer

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	8.6	7.3	7.3	7.3	7.8	8.4	8.3	9.5	8.7	8.2
Black	3.9	5.5	5.1	3.4	3.2	8.7	2.6	2.6	4.4	4.2
Total	6.7	6.9	5.9	5.8	5.6	8.6	5.6	7.3	7.8	6.7

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Overweight or Obese

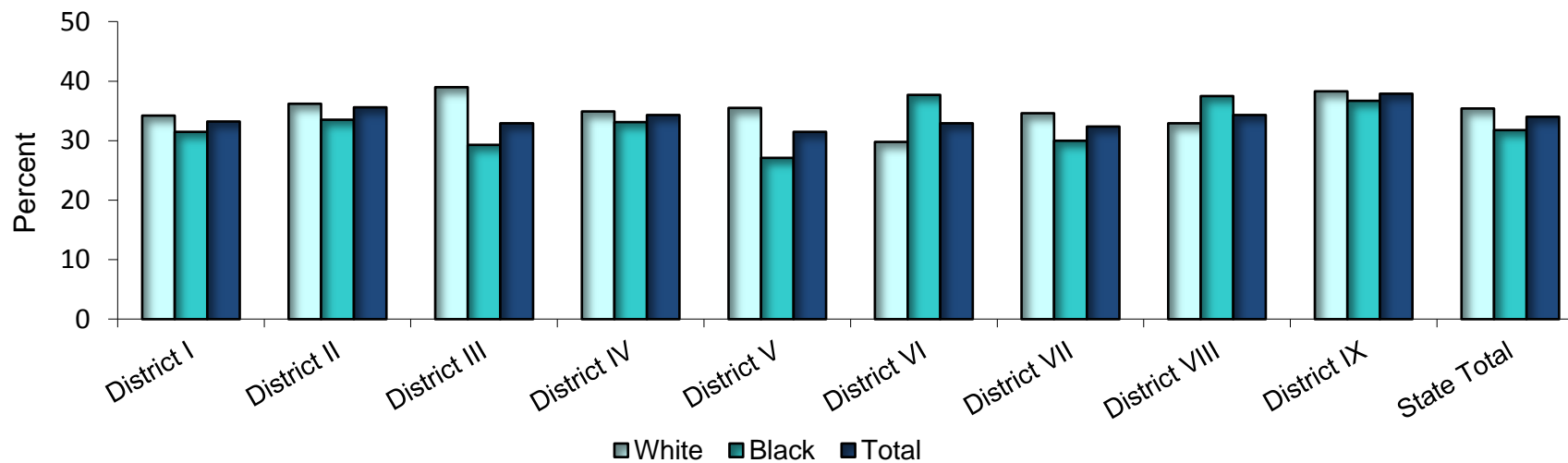


At Risk Because of Being Overweight or Obese

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	66.8	70.3	67.1	62.3	61.8	61.1	66.5	66.0	71.1	66.4
Black	84.2	69.2	73.6	85.4	67.3	78.3	70.5	76.2	74.9	74.2
Total	73.3	70.1	71.2	70.8	64.4	67.9	68.4	69.1	71.9	69.3

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Obese

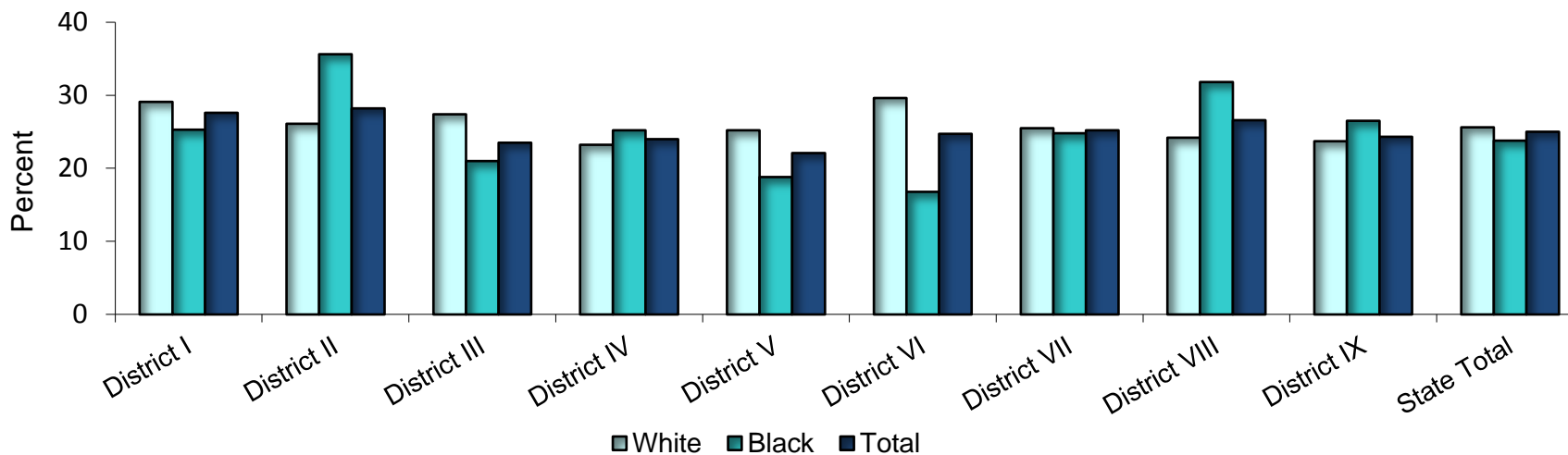


At Risk Because of Being Obese

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	34.2	36.2	39.0	34.9	35.5	29.8	34.6	32.9	38.3	35.4
Black	31.5	33.5	29.3	33.1	27.1	37.7	30.0	37.5	36.7	31.8
Total	33.2	35.6	32.9	34.3	31.5	32.9	32.4	34.3	37.9	34.0

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Current Smoker

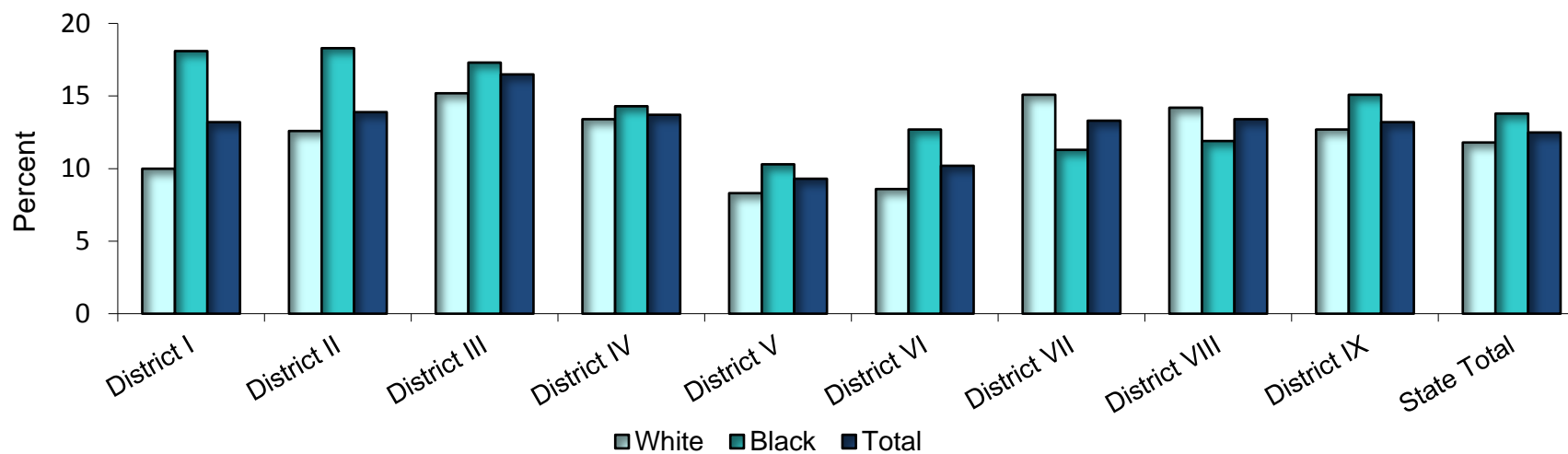


Current Smoker

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	29.1	26.1	27.4	23.2	25.2	29.6	25.5	24.2	23.7	25.6
Black	25.3	35.6	21.0	25.2	18.8	16.8	24.8	31.8	26.5	23.8
Total	27.6	28.2	23.5	24.0	22.1	24.7	25.2	26.6	24.3	25.0

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Had Asthma

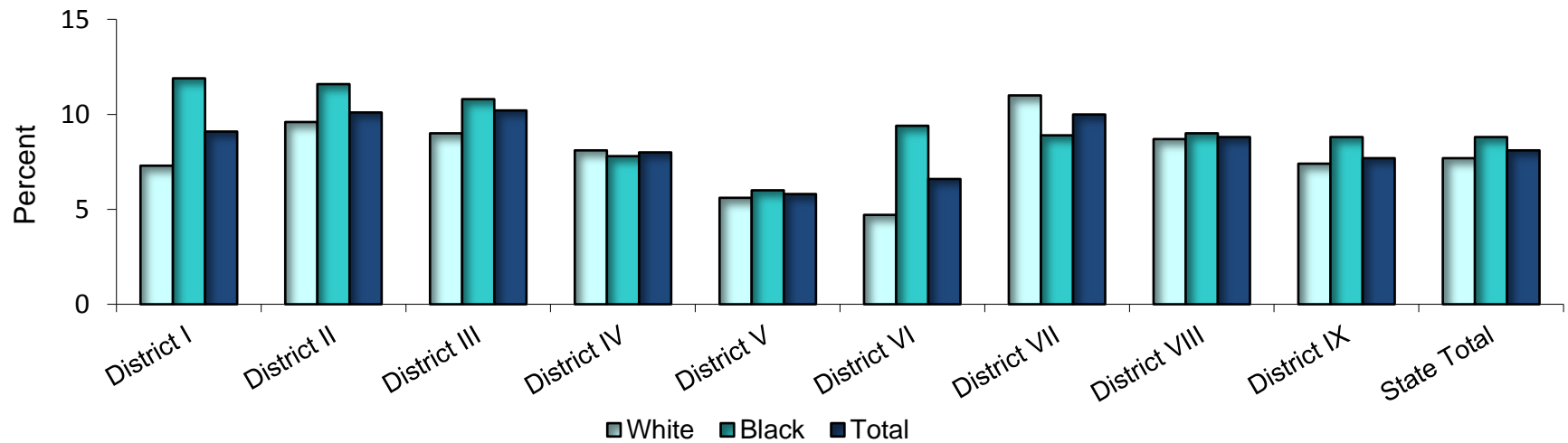


Ever Had Asthma

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	10.0	12.6	15.2	13.4	8.3	8.6	15.1	14.2	12.7	11.8
Black	18.1	18.3	17.3	14.3	10.3	12.7	11.3	11.9	15.1	13.8
Total	13.2	13.9	16.5	13.7	9.3	10.2	13.3	13.4	13.2	12.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Presently Have Asthma

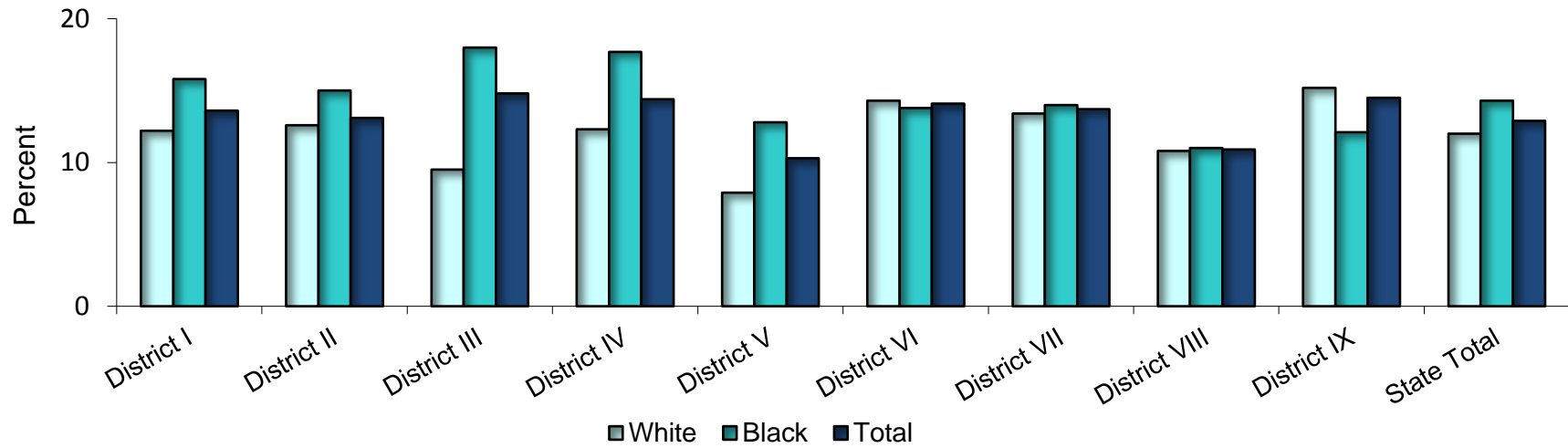


Presently Have Asthma

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	7.3	9.6	9.0	8.1	5.6	4.7	11.0	8.7	7.4	7.7
Black	11.9	11.6	10.8	7.8	6.0	9.4	8.9	9.0	8.8	8.8
Total	9.1	10.1	10.2	8.0	5.8	6.6	10.0	8.8	7.7	8.1

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With Diabetes

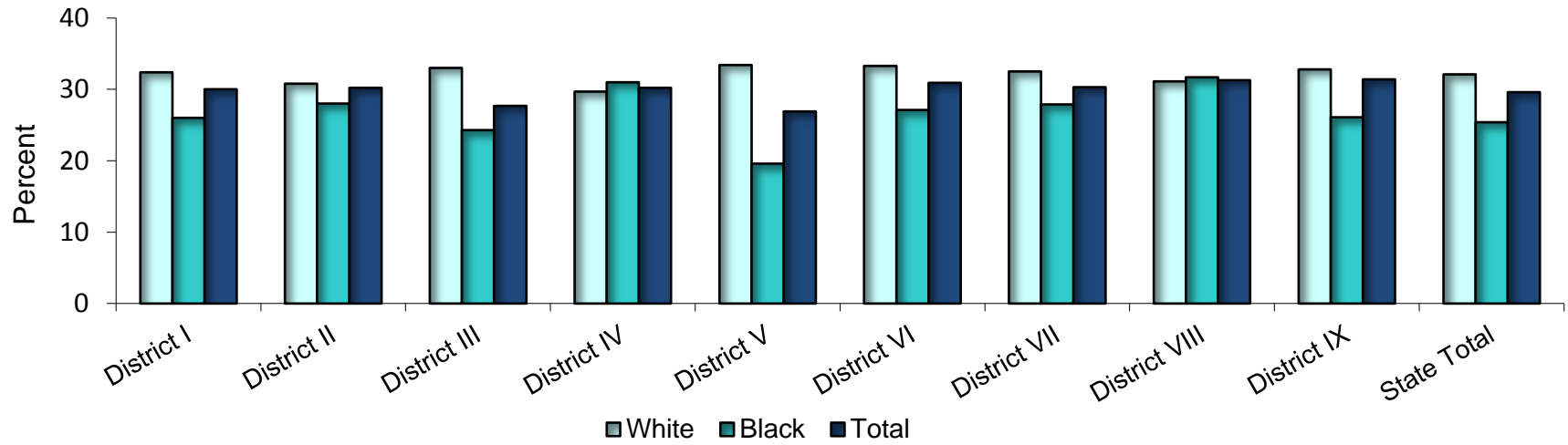


Ever Diagnosed With Diabetes

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	12.2	12.6	9.5	12.3	7.9	14.3	13.4	10.8	15.2	12.0
Black	15.8	15.0	18.0	17.7	12.8	13.8	14.0	11.0	12.1	14.3
Total	13.6	13.1	14.8	14.4	10.3	14.1	13.7	10.9	14.5	12.9

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

At Risk for Diabetes

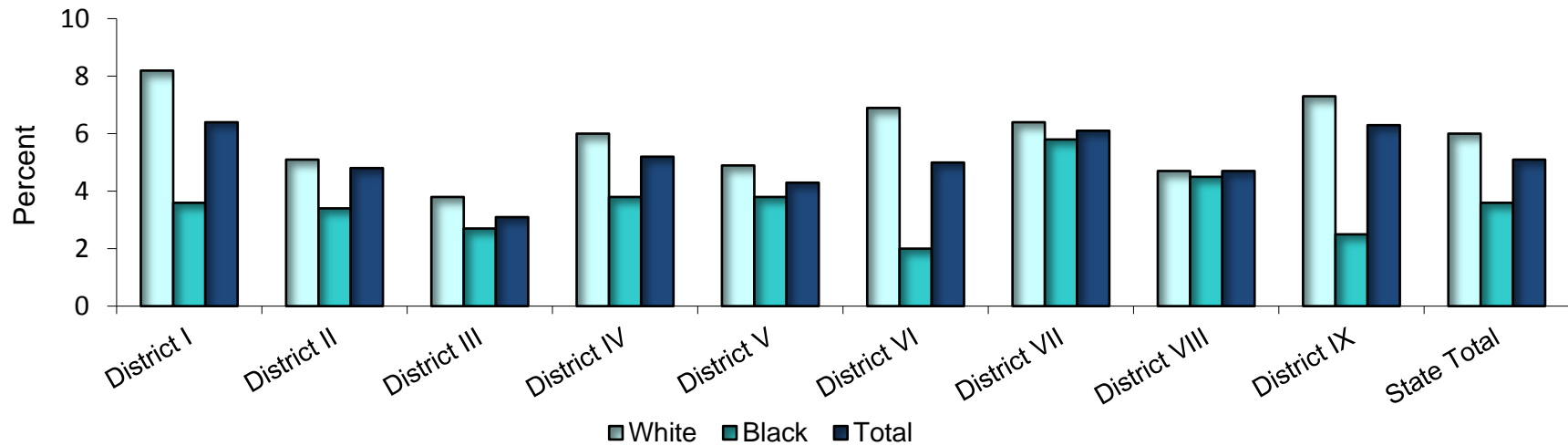


At Risk for Diabetes

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	32.4	30.8	33.0	29.7	33.4	33.3	32.5	31.1	32.8	32.1
Black	26.0	28.0	24.3	31.0	19.6	27.1	27.9	31.7	26.1	25.4
Total	30.0	30.2	27.7	30.2	26.9	30.9	30.3	31.3	31.4	29.6

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With A Heart Attack

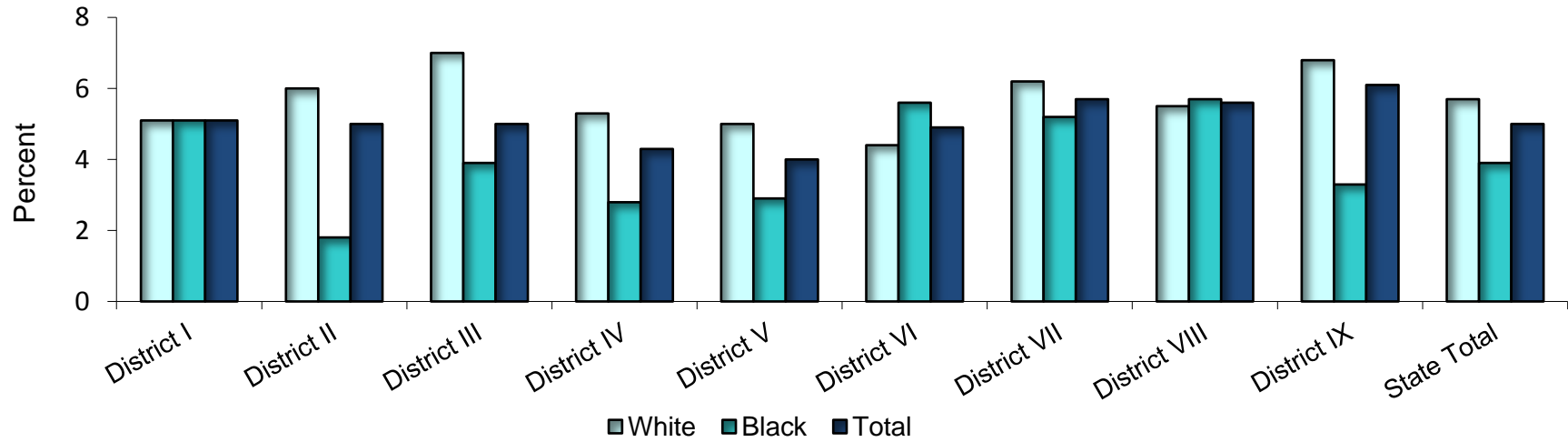


Ever Diagnosed With A Heart Attack

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	8.2	5.1	3.8	6.0	4.9	6.9	6.4	4.7	7.3	6.0
Black	3.6	3.4	2.7	3.8	3.8	2.0	5.8	4.5	2.5	3.6
Total	6.4	4.8	3.1	5.2	4.3	5.0	6.1	4.7	6.3	5.1

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With Coronary Heart Disease

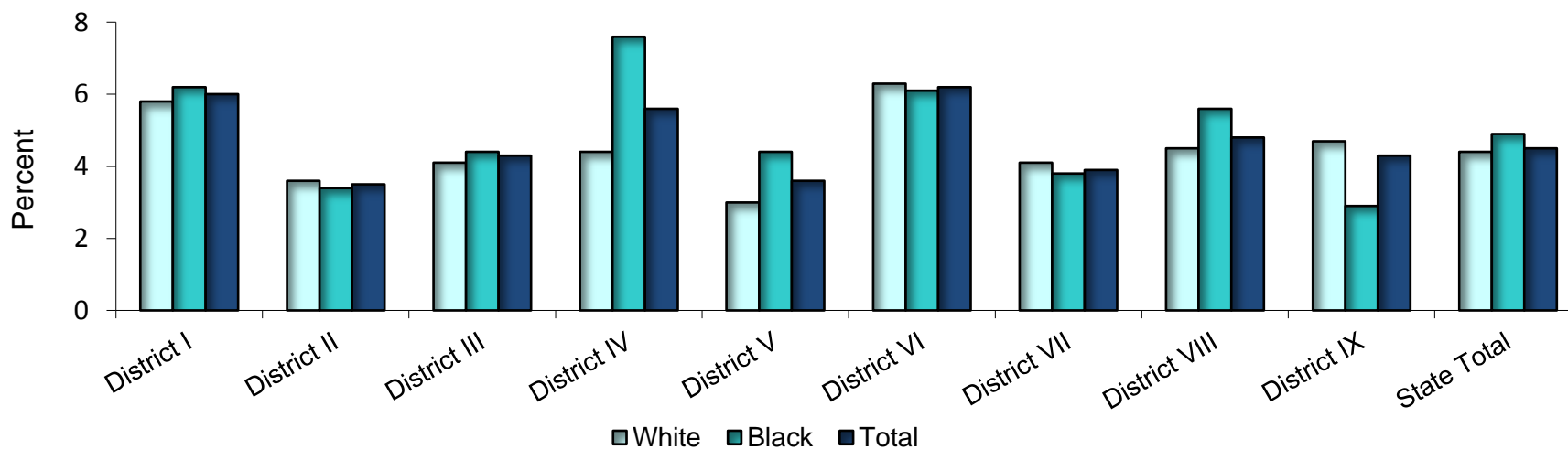


Ever Diagnosed With Coronary Heart Disease

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	5.1	6.0	7.0	5.3	5.0	4.4	6.2	5.5	6.8	5.7
Black	5.1	1.8	3.9	2.8	2.9	5.6	5.2	5.7	3.3	3.9
Total	5.1	5.0	5.0	4.3	4.0	4.9	5.7	5.6	6.1	5.0

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With a Stroke

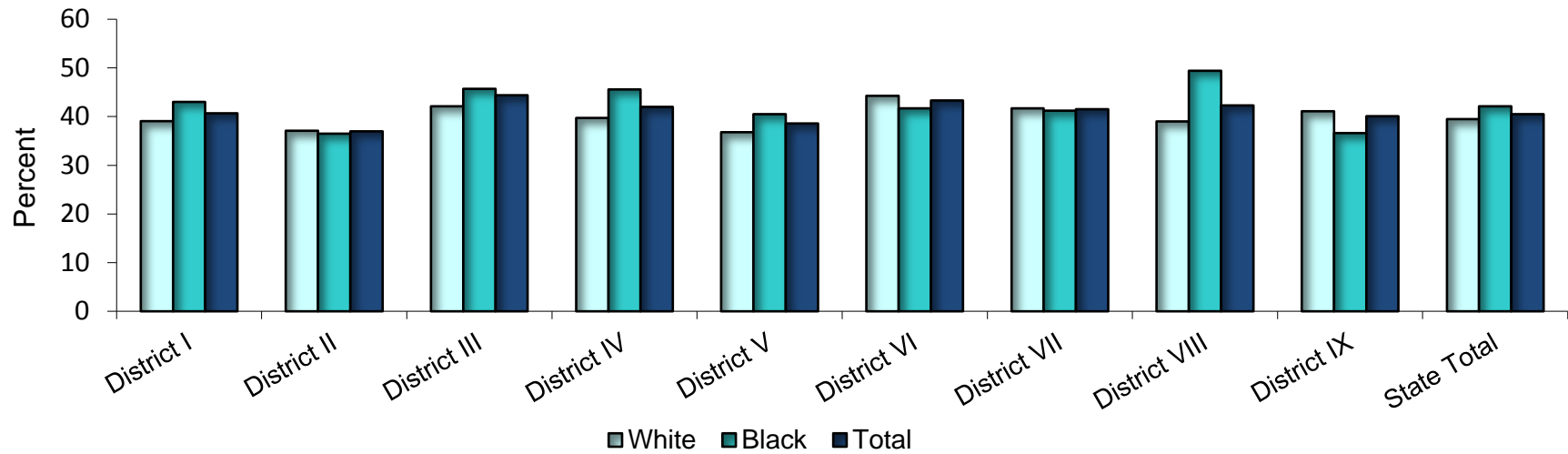


Ever Diagnosed With A Stroke

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	5.8	3.6	4.1	4.4	3.0	6.3	4.1	4.5	4.7	4.4
Black	6.2	3.4	4.4	7.6	4.4	6.1	3.8	5.6	2.9	4.9
Total	6.0	3.5	4.3	5.6	3.6	6.2	3.9	4.8	4.3	4.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Told That Blood Pressure is High

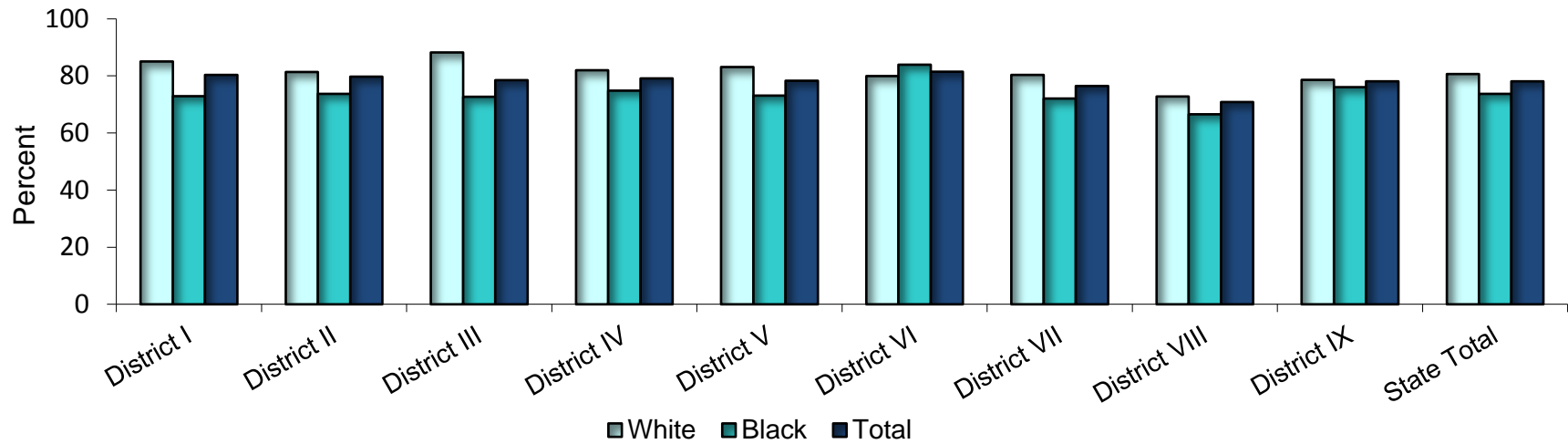


Ever Told Blood That Pressure is High

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	39.1	37.1	42.1	39.7	36.8	44.3	41.7	39.0	41.1	39.5
Black	43.0	36.5	45.7	45.6	40.5	41.7	41.2	49.4	36.6	42.1
Total	40.7	37.0	44.4	42.0	38.6	43.3	41.5	42.3	40.1	40.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Had Cholesterol Checked

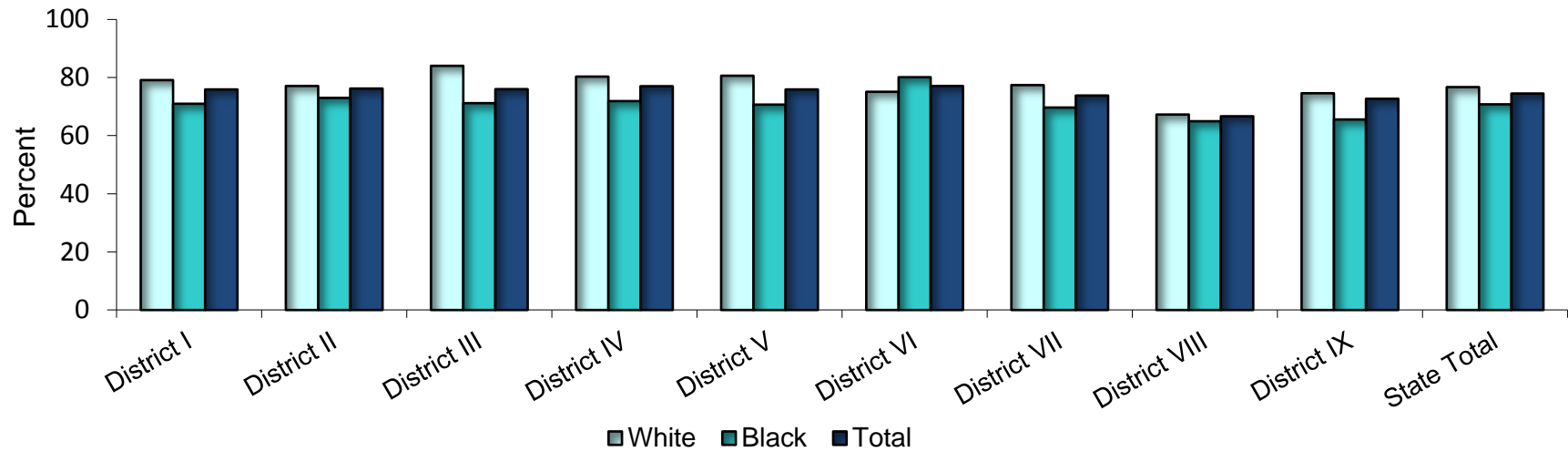


Ever Had Cholesterol Checked

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	85.0	81.4	88.2	82.0	83.1	79.9	80.4	72.8	78.6	80.7
Black	72.9	73.7	72.7	74.8	73.1	83.9	72.1	66.6	76.1	73.7
Total	80.3	79.7	78.5	79.1	78.3	81.5	76.5	70.8	78.1	78.1

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Cholesterol Checked in Past Five Years

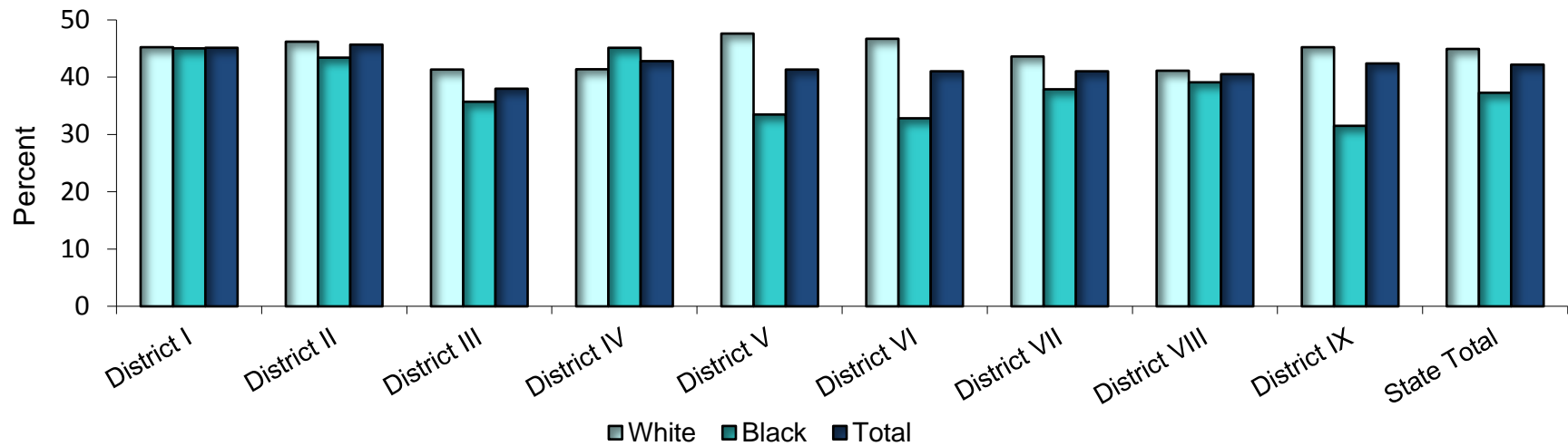


Cholesterol Checked in Past Five Years

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	79.1	77.1	84.0	80.3	80.6	75.1	77.4	67.3	74.6	76.7
Black	71.0	73.0	71.2	71.9	70.7	80.1	69.7	64.9	65.5	70.8
Total	75.9	76.2	76.0	77.0	75.9	77.1	73.8	66.6	72.7	74.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Told That Cholesterol is High



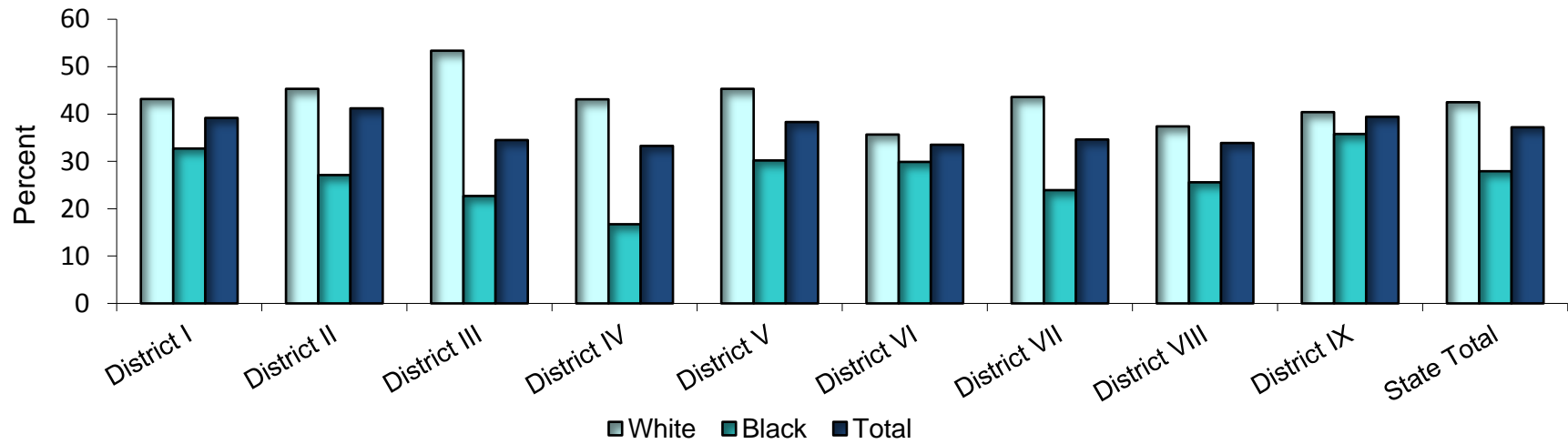
Ever Told That Cholesterol is High

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	45.2	46.2	41.3	41.4	47.6	46.7	43.6	41.1	45.2	44.9
Black	45.0	43.4	35.7	45.1	33.5	32.8	37.9	39.1	31.5	37.3
Total	45.1	45.7	38.0	42.8	41.3	41.0	41.0	40.5	42.4	42.2

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Note: Denominator is those who have ever had cholesterol checked.

Flu Shot in Past 12 Months

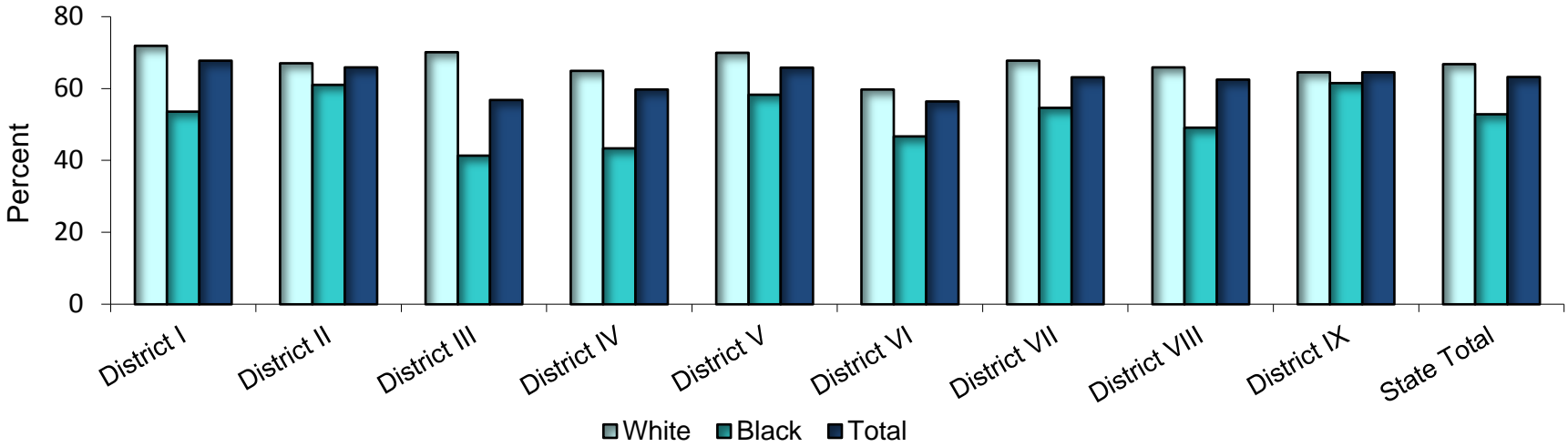


Flu Shot in Past 12 Months

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	43.2	45.3	53.4	43.1	45.3	35.7	43.6	37.4	40.4	42.5
Black	32.7	27.1	22.7	16.7	30.2	29.9	23.9	25.6	35.8	27.9
Total	39.2	41.2	34.5	33.3	38.3	33.5	34.6	33.9	39.4	37.2

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Flu Shot in Past 12 Months (Age 65+)

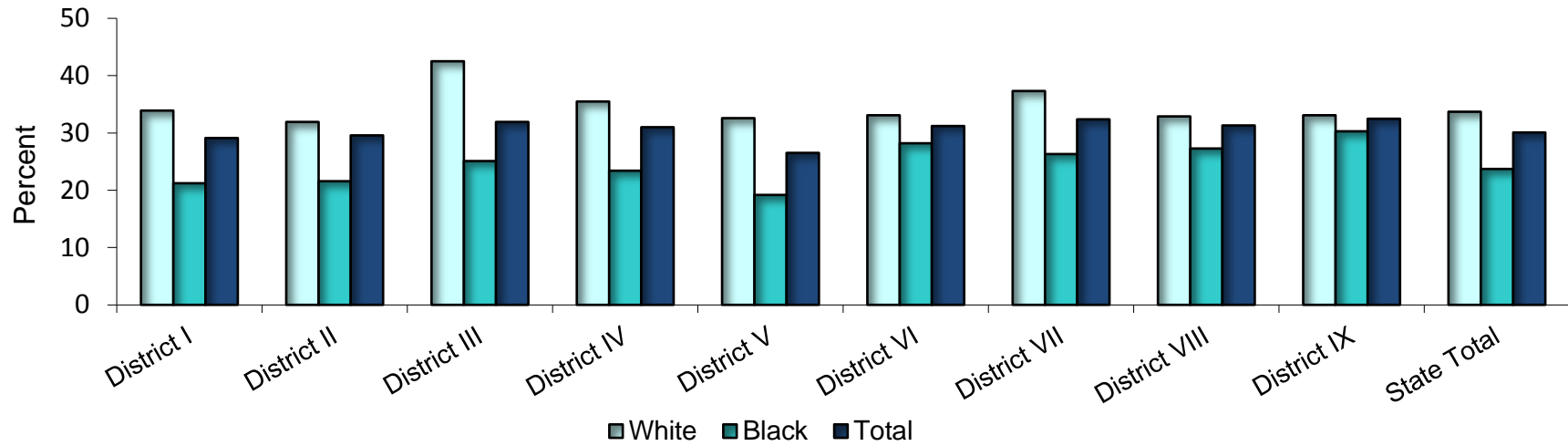


Flu Shot in Past 12 Months (Age 65+)

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	71.9	67.0	70.1	64.9	69.9	59.7	67.7	65.9	64.5	66.8
Black	53.6	61.0	41.3	43.4	58.3	46.7	54.6	49.1	61.5	52.8
Total	67.7	65.9	56.8	59.7	65.8	56.4	63.1	62.5	64.5	63.2

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Had Pneumonia Vaccination

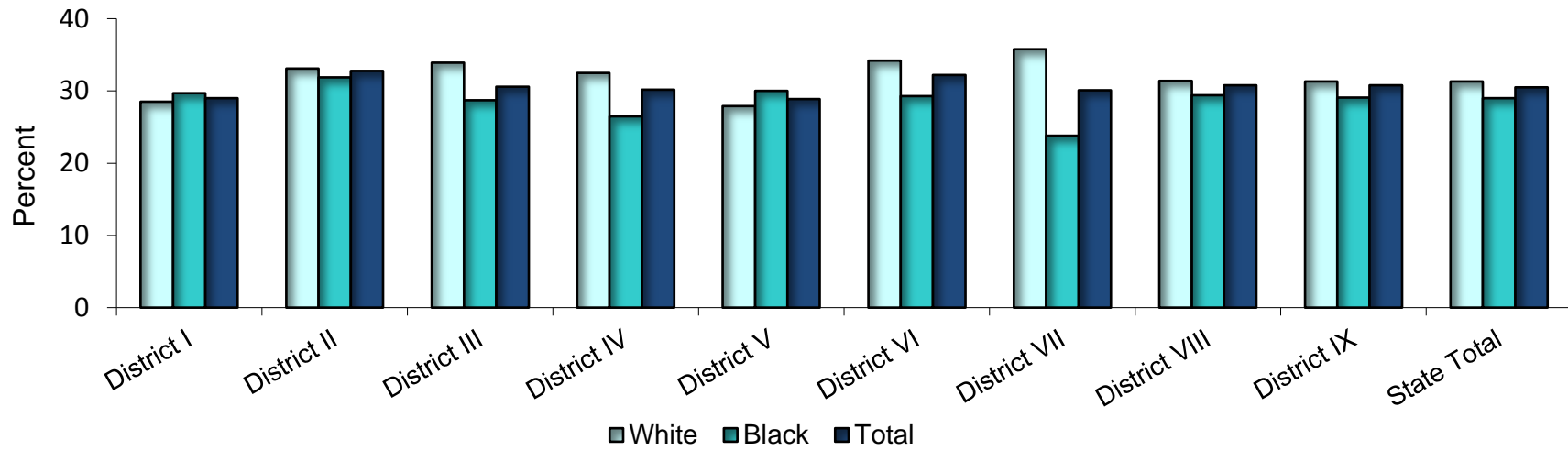


Ever Had Pneumonia Vaccine

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	33.9	31.9	42.5	35.5	32.6	33.1	37.3	32.9	33.1	33.7
Black	21.2	21.6	25.1	23.4	19.2	28.2	26.3	27.3	30.3	23.7
Total	29.1	29.6	31.9	31.0	26.5	31.2	32.4	31.3	32.5	30.1

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With Arthritis

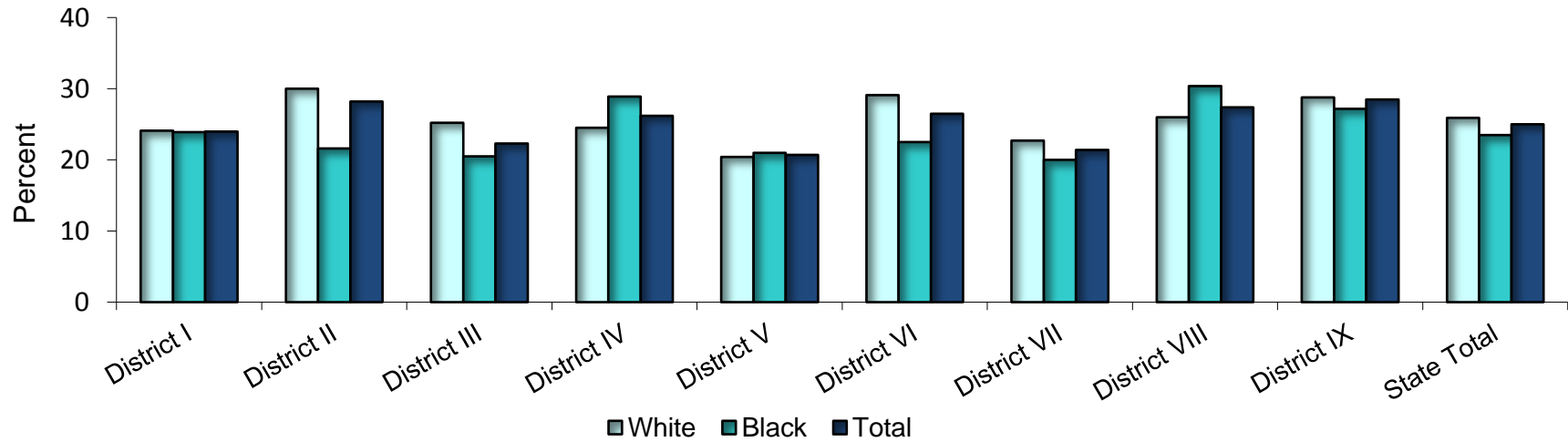


Ever Diagnosed With Arthritis

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	28.5	33.1	33.9	32.5	27.9	34.2	35.8	31.4	31.3	31.3
Black	29.7	31.9	28.7	26.5	30.0	29.3	23.8	29.4	29.1	29.0
Total	29.0	32.8	30.6	30.2	28.9	32.2	30.1	30.8	30.8	30.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Activities Limited by Health Problems

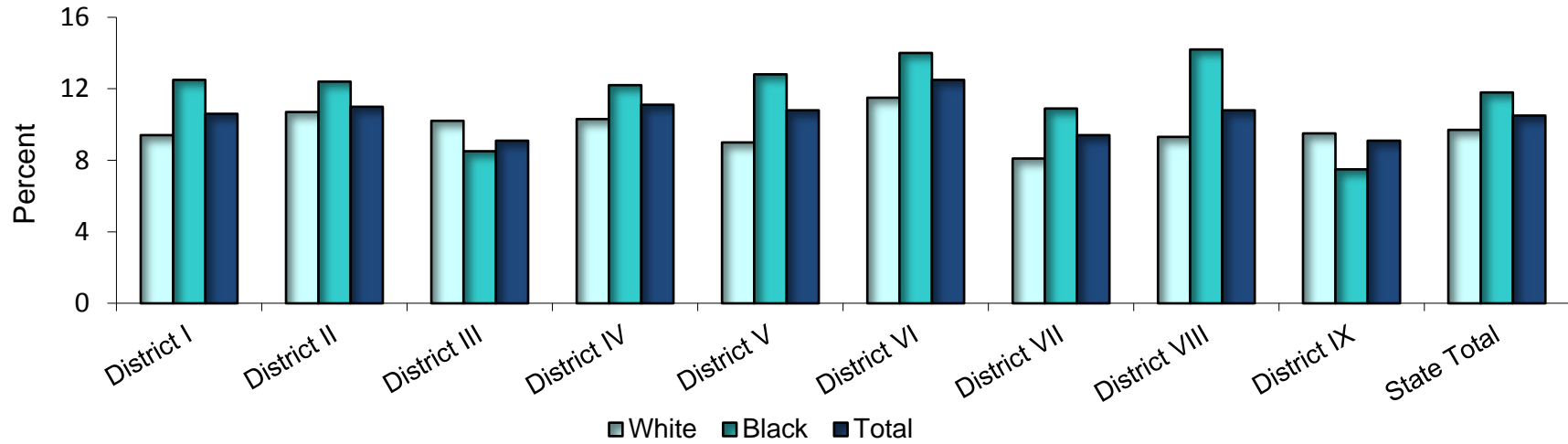


Activities Limited by Health Problems

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	24.1	30.0	25.2	24.5	20.4	29.1	22.7	26.0	28.8	25.9
Black	23.9	21.6	20.5	28.9	21.0	22.5	20.0	30.4	27.2	23.5
Total	24.0	28.2	22.3	26.2	20.7	26.5	21.4	27.4	28.5	25.0

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Special Equipment Needed For Health Problems

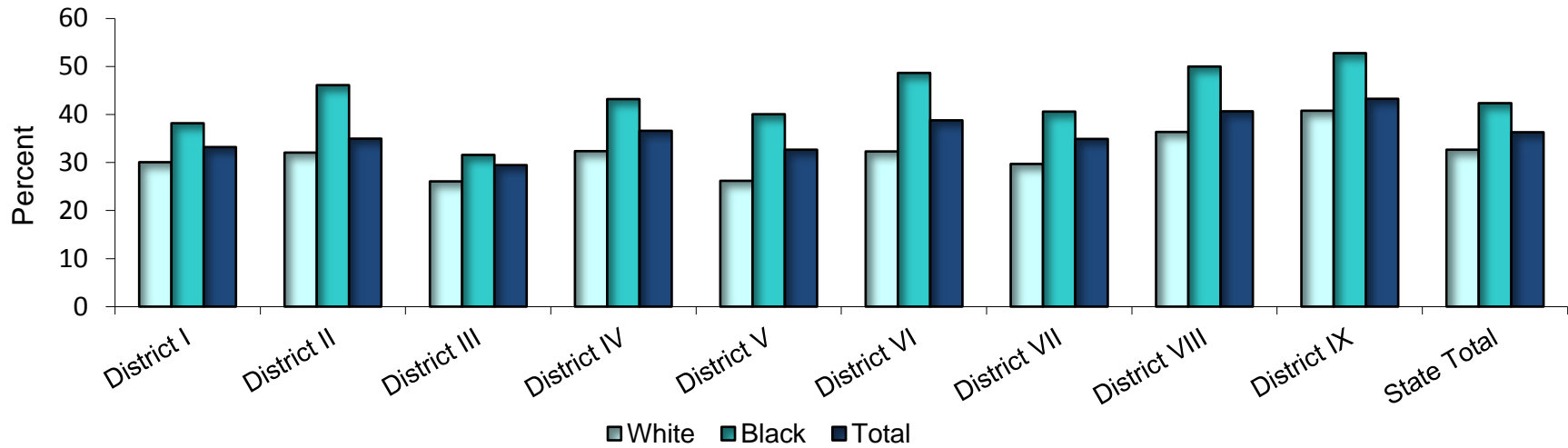


Special Equipment Needed for Health Problems

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	9.4	10.7	10.2	10.3	9.0	11.5	8.1	9.3	9.5	9.7
Black	12.5	12.4	8.5	12.2	12.8	14.0	10.9	14.2	7.5	11.8
Total	10.6	11.0	9.1	11.1	10.8	12.5	9.4	10.8	9.1	10.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Do Not Get Adequate Sleep

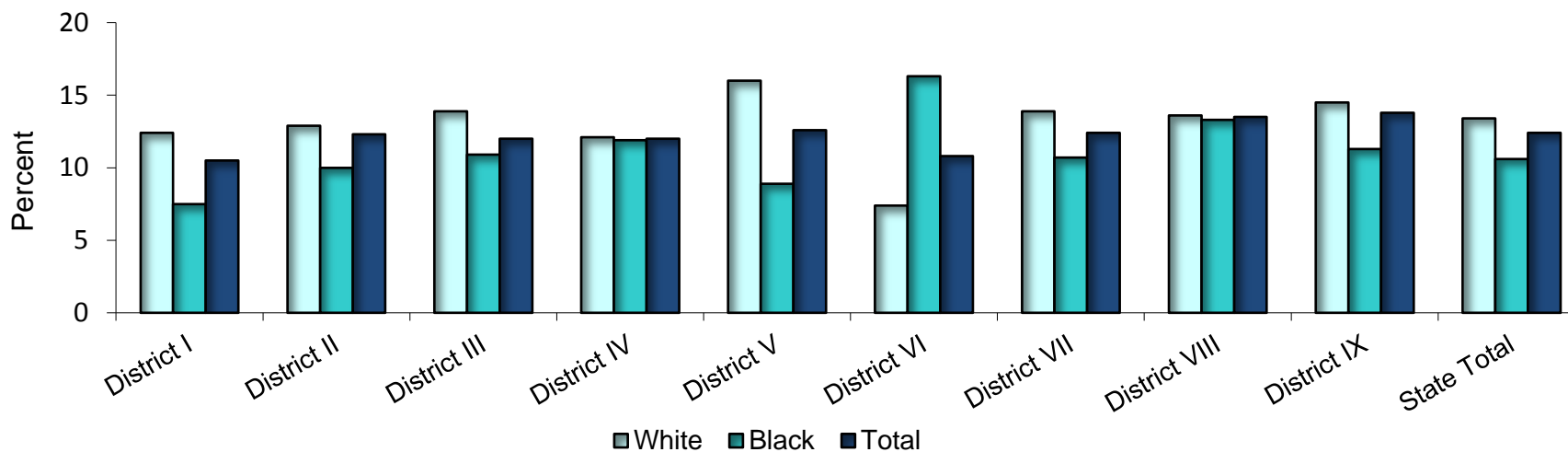


Do Not Get Adequate Sleep

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	30.1	32.1	26.1	32.4	26.2	32.3	29.7	36.4	40.8	32.7
Black	38.2	46.1	31.6	43.2	40.1	48.7	40.6	50.0	52.8	42.4
Total	33.2	35.0	29.5	36.6	32.7	38.8	34.9	40.7	43.3	36.3

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

At Risk Because of Binge Drinking

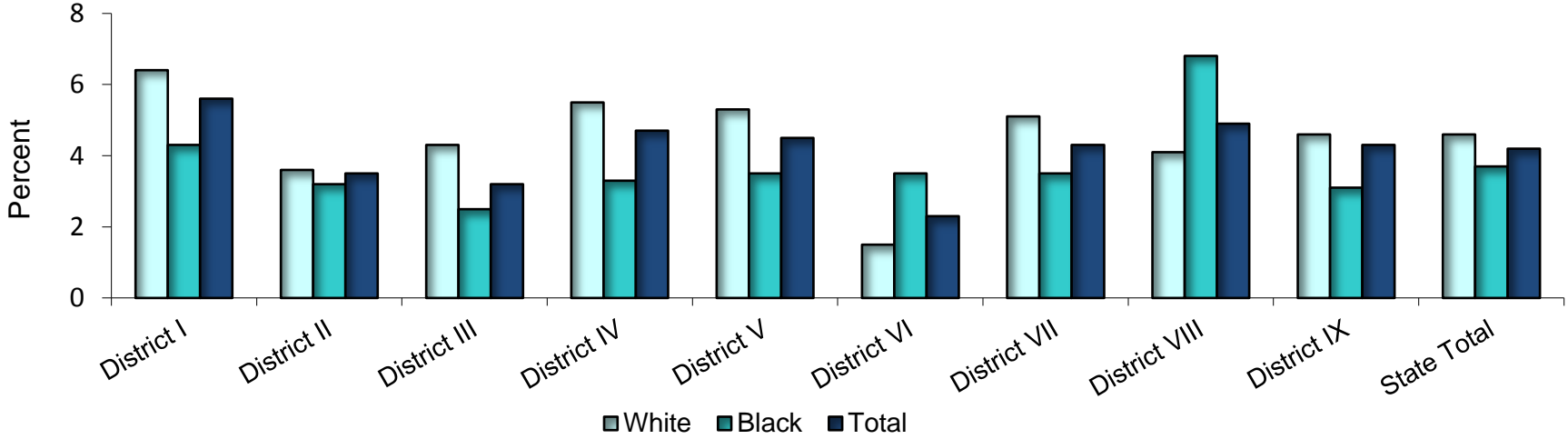


At Risk Because of Binge Drinking

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	12.4	12.9	13.9	12.1	16.0	7.4	13.9	13.6	14.5	13.4
Black	7.5	10.0	10.9	11.9	8.9	16.3	10.7	13.3	11.3	10.6
Total	10.5	12.3	12.0	12.0	12.6	10.8	12.4	13.5	13.8	12.4

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

At Risk Because of Heavy Drinking

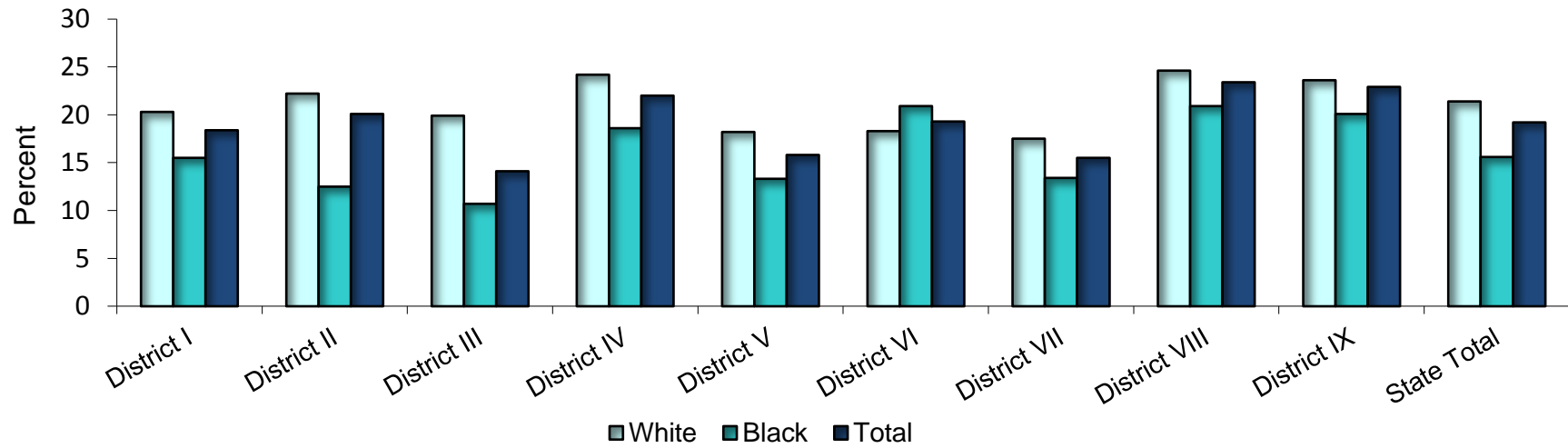


At Risk Because of Heavy Drinking

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	6.4	3.6	4.3	5.5	5.3	1.5	5.1	4.1	4.6	4.6
Black	4.3	3.2	2.5	3.3	3.5	3.5	3.5	6.8	3.1	3.7
Total	5.6	3.5	3.2	4.7	4.5	2.3	4.3	4.9	4.3	4.2

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With Depression

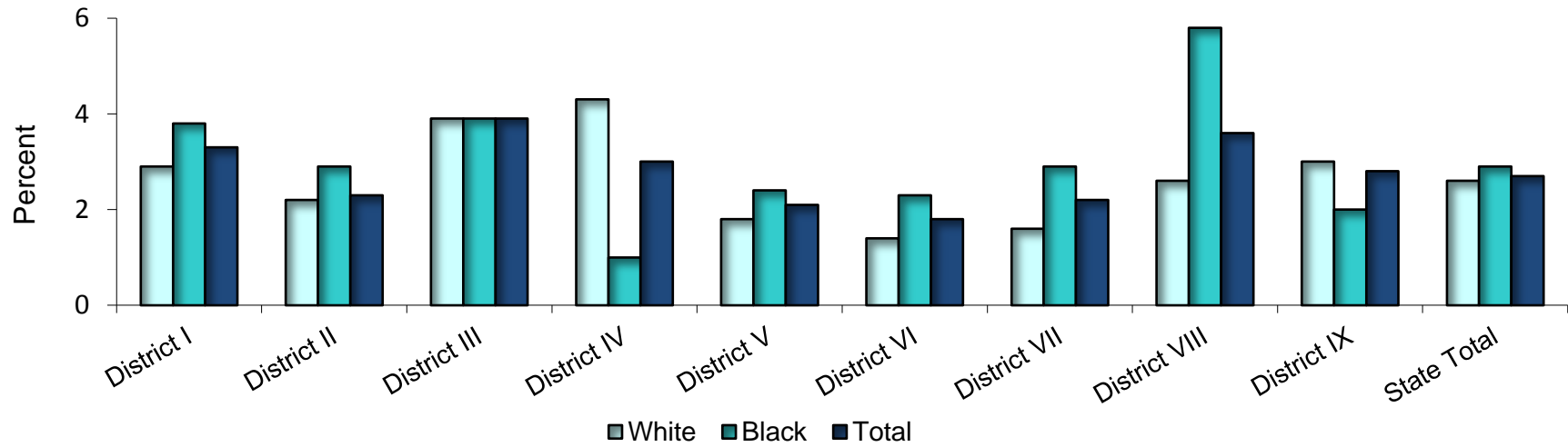


Ever Diagnosed With Depression

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	20.3	22.2	19.9	24.2	18.2	18.3	17.5	24.6	23.6	21.4
Black	15.5	12.5	10.7	18.6	13.3	20.9	13.4	20.9	20.1	15.6
Total	18.4	20.1	14.1	22.0	15.8	19.3	15.5	23.4	22.9	19.2

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With Kidney Disease

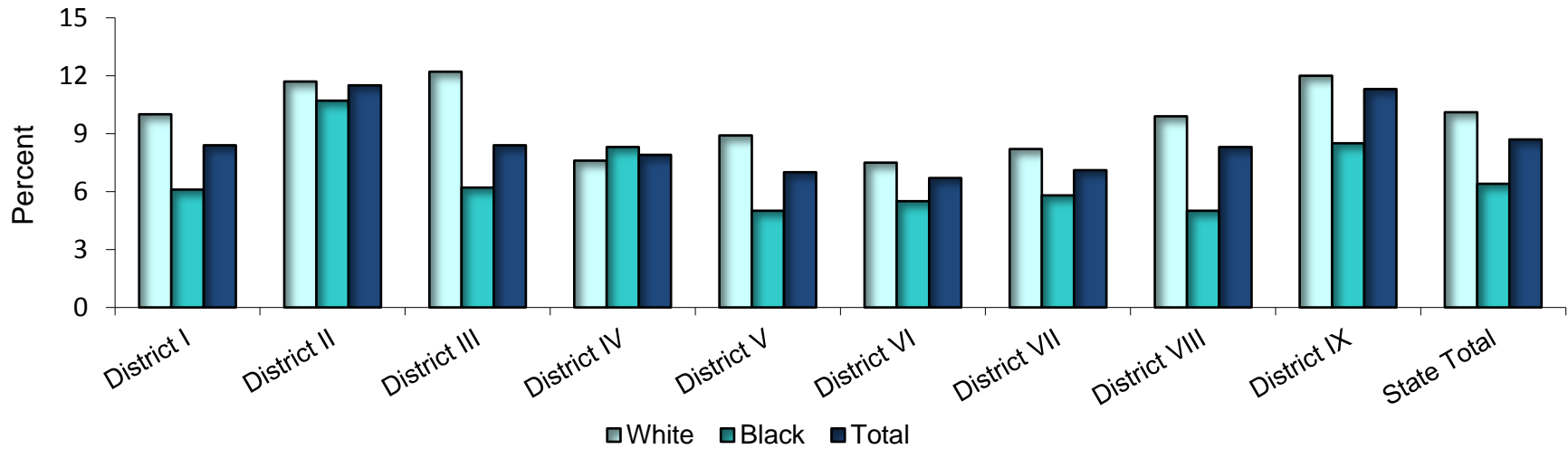


Ever Diagnosed With Kidney Disease

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	2.9	2.2	3.9	4.3	1.8	1.4	1.6	2.6	3.0	2.6
Black	3.8	2.9	3.9	1.0	2.4	2.3	2.9	5.8	2.0	2.9
Total	3.3	2.3	3.9	3.0	2.1	1.8	2.2	3.6	2.8	2.7

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Diagnosed With COPD

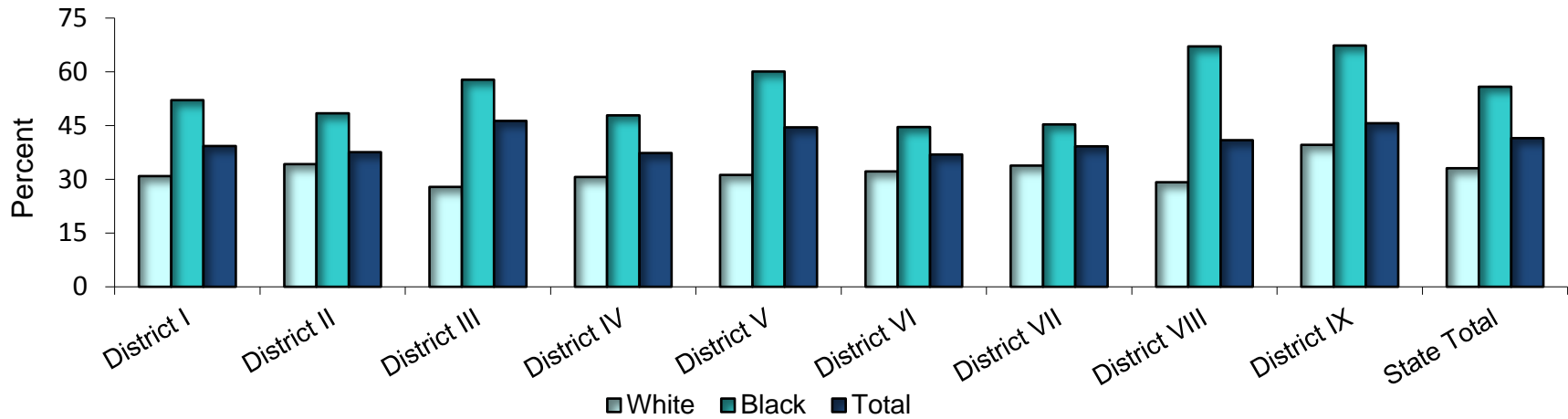


Ever Diagnosed With COPD

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	10.0	11.7	12.2	7.6	8.9	7.5	8.2	9.9	12.0	10.1
Black	6.1	10.7	6.2	8.3	5.0	5.5	5.8	5.0	8.5	6.4
Total	8.4	11.5	8.4	7.9	7.0	6.7	7.1	8.3	11.3	8.7

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013

Ever Tested For HIV (Age 18-64)



Ever Tested for HIV (Age 18-64)

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX	State Total
White	30.9	34.2	27.9	30.6	31.2	32.2	33.8	29.2	39.6	33.1
Black	52.1	48.4	57.8	47.8	60.1	44.6	45.3	67.1	67.3	55.8
Total	39.3	37.6	46.3	37.3	44.5	36.9	39.2	40.9	45.6	41.5

Source: Mississippi Behavioral Risk Factor Surveillance Survey, 2013