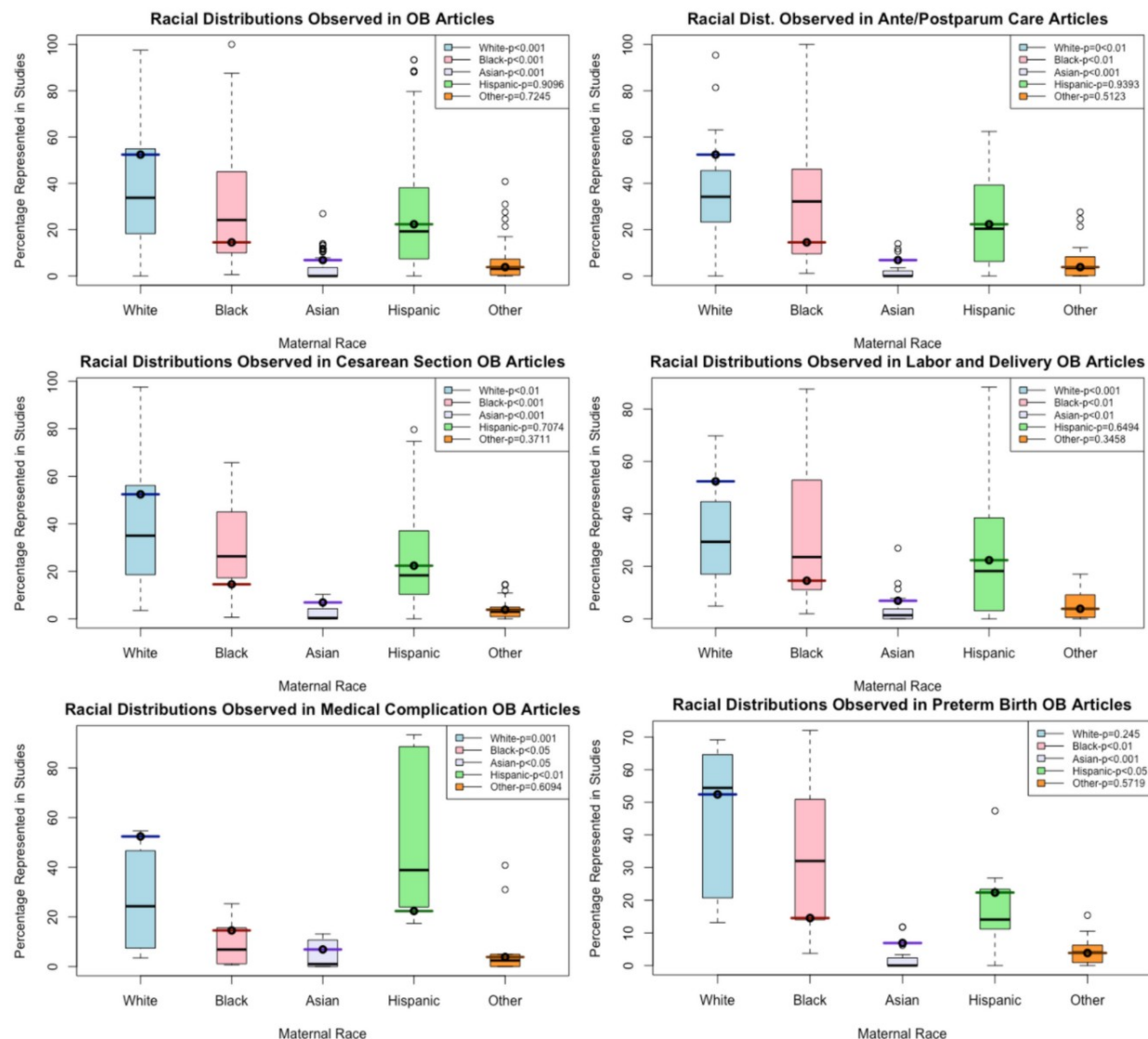


Category/ Sub Category	Number of the Articles	Number of the participants	Median Percentage and (interquartile range for each race/ethnicity					Chi-square
			White	Black	Asian	Hispanic	Other	
Control (US Birth Data)			52.4 %	14.50%	6.90%	22.40%	3.80%	p-Value
Obstetrics: Total	104	29202	33.8%(36.3)	24.2%(34.6)	0.0%(3.6)	19.3%(30.3)	3.1%(6.8)	p<0.001
Obstetrics: Cesarean Section	33	10879	35.0%(37.6)	26.3%(27.8)	0.3%(4.2)	18.3%(26.7)	3.0%(4.1)	p<0.001
Obstetrics: Medical Complications	10	2396	24.3%(33.6)	6.9%(13.6)	1.0%(8.8)	38.9%(58.1)	2.4%(4.4)	p<0.001
Obstetrics: Ante/Postpartum Care	23	5027	34.2%(22.2)	32.2%(36.6)	0.0%(2.2)	20.4%(33.0)	3.4%(8.2)	p<0.001
Obstetrics: Labor and Delivery	22	7649	29.4%(26.7)	23.6%(39.6)	1.4%(3.4)	18.2%(30.9)	3.8%(8.3)	p<0.001
Obstetrics: Preterm Birth	16	3251	54.4%(43.5)	32.0%(36.2)	0.0%(3.6)	14.1%(10.6)	4.0%(4.8)	p<0.001

**Table 1 Obstetrics:** Number of articles, participants median percentage and interquartile ranges for each race with Chi-squared p-values

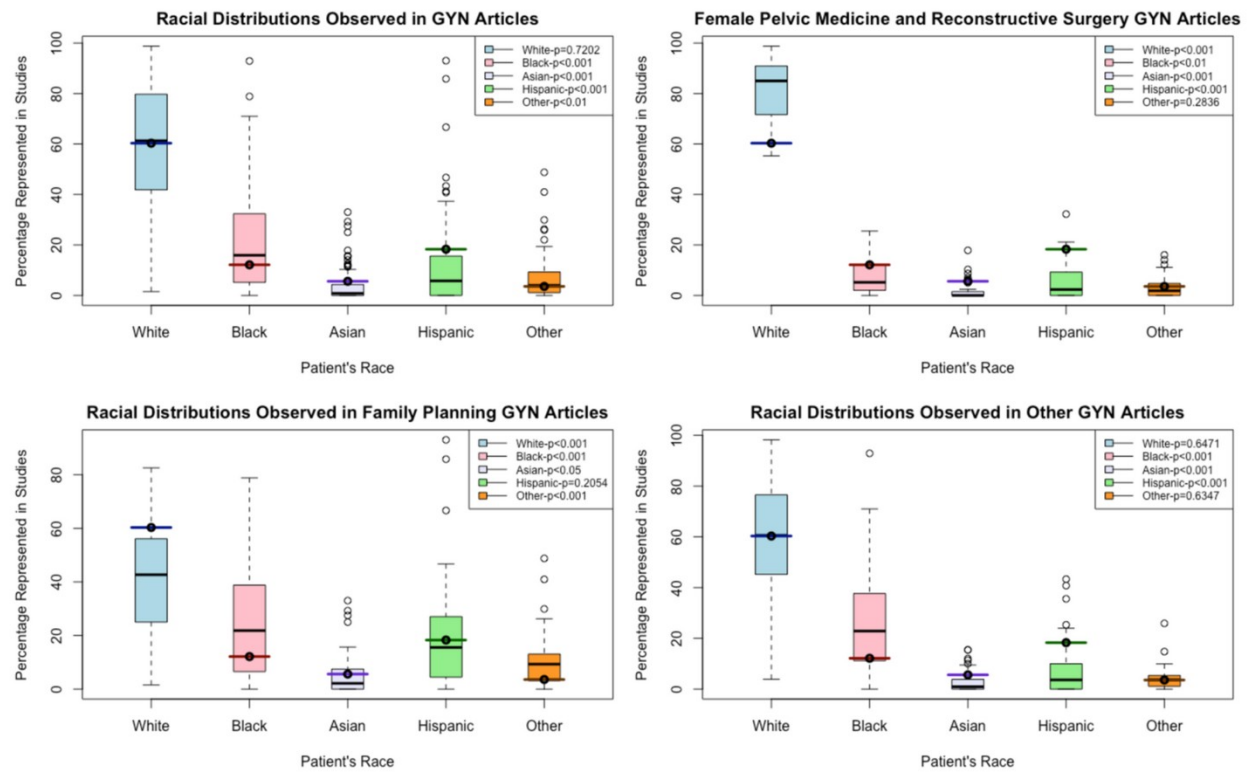
Category/ Sub Category	Number of the articles	Number of the participants	Median Percentage and (interquartile range for each race/ethnicity					Chi-square
			White	Black	Asian	Hispanic	Other	
Control (US General Population)			60.3%	12.1%		5.6%	18.4%	3.6%
Gynecology: Total	155	42325	61.3%(37.9)	15.9%(27.2)	0.8%(4.3)	5.8%(15.6)	4.0%(8.2)	p<0.05
Gynecology: Family Planning	54	18510	42.7%(30.7)	21.8%(31.9)	2.1%(7.3)	15.5%(22.2)	9.3%(9.7)	p<0.01
Gynecology: Female Pelvic Medicine & Reconstructive Surgery	41	8382	85.0%(19.2)	5.2%(10.14)	0.0%(1.5)	2.3%(9.2)	1.9%(4.8)	p<0.001
Gynecology: Others	60	15433	60.6%(29.7)	22.9%(25.1)	0.9%(3.8)	3.6%(9.9)	3.7%(4.2)	p<0.001

**Table 2 Gynecology:** Number of articles, participants median percentage and interquartile range for each race with Chi-squared p-values



**Figure 1 Obstetrics Total and Sub-categorical Analyses.**

Box plots represents the median percentages and interquartile ranges of each race/ethnic group in Obstetrics articles. United States Population data was indicated with line with dot.



**Figure 2 Gynecology Total and Sub-categorical Analyses.**

Box plots represents the median percentages and interquartile ranges of each race/ethnic group in Gynecology articles. United States Population data was indicated with line with dot.