

Supplementary Online Content

Kobayashi T, Glorioso TJ, Armstrong EJ, et al. Comparative outcomes after percutaneous coronary intervention among black and white patients treated at US Veterans Affairs hospitals. *JAMA Cardiol*. Published online July 5, 2017. doi:10.1001/jamacardio.2017.2180

eTable 1. Unadjusted Outcomes Stratified by Presence or Absence of ACS

eTable 2. Adjusted Analysis of Bare-Metal Stent Use and β -Blocker Prescription Stratified by Presence or Absence of ACS

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. Unadjusted Outcomes Stratified by Presence or Absence of ACS

	Black	White	P-Value
PRIMARY OUTCOMES			
1 Year Mortality			
All	0.071	0.059	0.001
ACS	0.083	0.075	0.126
Non-ACS	0.053	0.041	0.007
SECONDARY OUTCOMES			
30 Day Readmission			
All	0.136	0.129	0.138
ACS	0.163	0.152	0.138
Non-ACS	0.099	0.104	0.485
1 Year Rehos for MI			
All	0.033	0.027	0.015
ACS	0.041	0.036	0.238
Non-ACS	0.022	0.017	0.109
30 Day Blood Transfusion			
All	0.034	0.027	0.005
ACS	0.046	0.038	0.028
Non-ACS	0.016	0.015	0.783
30 Day AKI			
All	0.208	0.138	< 0.001
ACS	0.236	0.17	< 0.001
Non-ACS	0.163	0.1	< 0.001
PROCEDURAL CARE			
FFR/IVUS/OCT			
All	0.2	0.222	< 0.001
ACS	0.172	0.189	0.019
Non-ACS	0.241	0.258	0.087
BMS Stent			
All	0.219	0.187	< 0.001
ACS	0.243	0.212	< 0.001

eTable 1. Unadjusted Outcomes Stratified by Presence or Absence of ACS

	Black	White	P-Value
Non-ACS	0.184	0.158	0.002
Radial Access			
All	0.169	0.118	< 0.001
ACS	0.172	0.118	< 0.001
Non-ACS	0.166	0.118	< 0.001
Incomplete Revasc			
All	0.484	0.504	0.004
ACS	0.496	0.522	0.004
Non-ACS	0.467	0.484	0.124
Post ACEI/ARB			
All	0.63	0.588	< 0.001
ACS	0.664	0.63	< 0.001
Non-ACS	0.58	0.541	0.001
Post Beta-blocker			
All	0.734	0.728	0.384
ACS	0.781	0.789	0.332
Non-ACS	0.665	0.661	0.706
Post High Intensity Statin			
All	0.339	0.306	< 0.001
ACS	0.383	0.349	< 0.001
Non-ACS	0.276	0.259	0.075
Post Clop/Tic/Pras			
All	0.905	0.911	0.133
ACS	0.91	0.917	0.227
Non-ACS	0.897	0.905	0.246

Unadjusted proportions for black vs white patients for the outcome listed further stratified by ACS status. P-values from the corresponding Chi-square test are provided.

eTable 2. Adjusted Analysis of Bare-Metal Stent Use and β -Blocker Prescription Stratified by Presence or Absence of ACS

	Odds Ratio	95% CI	P-Value
BMS Stent			
Full Model	1.26	(1.16, 1.37)	< 0.001
Non-ACS	1.21	(1.06, 1.38)	0.006
ACS	1.3	(1.17, 1.45)	< 0.001
Post Beta-blocker			
Full Model	0.88	(0.82, 0.95)	0.001
Non-ACS	0.92	(0.83, 1.02)	0.128
ACS	0.85	(0.76, 0.94)	0.002

Stratified analysis of bare metal stent use (BMS) and beta-blocker prescription by presence or absence of acute coronary syndrome (ACS). Values greater than 1 indicate higher odds for black patients.