

Supplementary Table 1: Age at Diagnosis of IC/BPS by Ethnicity and Race

a.) Age at Diagnosis of IC/BPS by Ethnicity

<u>Ethnicity</u>	<u>Gender (Age)</u>	
	Female	Male
Hispanic	39.3	42.8
Non-Hispanic	44.5	58.6

Hispanic female versus non-Hispanic female (p=0.032)

Hispanic male versus non-Hispanic male (p<0.001)

Non-Hispanic male versus Hispanic female (p<0.001)

Non-Hispanic male versus Non-Hispanic female (p<0.001)

b.) Age at Diagnosis of IC/BPS by Race

<u>Race</u>	<u>Gender (Age)</u>	
	Female	Male
White	40.8	52.3
Black	38.6	41.9

White female versus White male (p<0.001)

Black male versus White male (p<0.001)

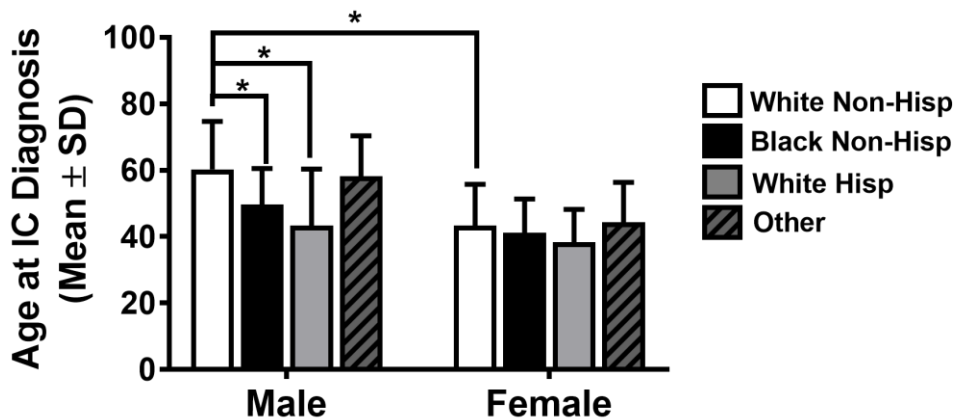
Black female versus White male (p<0.001)

Black female versus White female (p=0.599)

Aside from Native American females (mean age 39 years) versus White males (mean age 52.3 years, p=0.026) there were no significant differences between age at diagnosis and Race/Gender (for White, Black, Native American and Asian patients)

c.) Age of Diagnosis, Multivariable Linear Regression, with gender interactions:

<u>Age of Diagnosis</u>	Male (n=579)	Female (n=755)
White Non-Hispanic	60.3 ± 14.4	43.4 ± 12.4
Black Non-Hispanic	49.7 ± 10.8	41.1 ± 10.3
White Hispanic	43.3 ± 17.1	38.3 ± 9.9
Other	58.2 ± 12.2	44.4 ± 12



For age of diagnosis there is a significant interaction of Gender with Race/Ethnicity (p<0.001).