

## Supplementary Online Content

Jang SR, Nikita N, Banks J, et al. Association between sex and immune checkpoint inhibitor outcomes for patients with melanoma. *JAMA Netw Open*. 2021;4(12):e2136823. doi:10.1001/jamanetworkopen.2021.36823

**eTable.** Distribution of Death Between Female and Male Advanced Melanoma Patients, by Subgroup

**eFigure 1.** Overall Survival for the Entire Patient Cohort, by Sex

**eFigure 2.** Overall Survival for Anti-PD-1 Therapy Patients Without Prior Use of Ipilimumab, by Sex

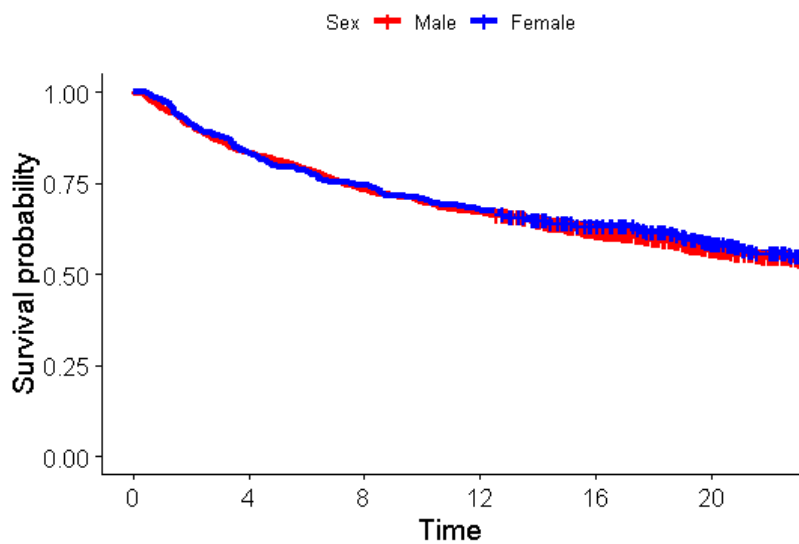
**eFigure 3.** Overall Survival for Anti-PD-1 Therapy Patients With Prior Use of Ipilimumab, by Sex

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

**eTable.** Distribution of Death Between Female and Male Advanced Melanoma Patients, by Subgroup

		<b>Death</b>	
<b>Subgroup</b>	<b>Sex</b>	<b>Yes, n (%)</b>	<b>No, n (%)</b>
Anti-PD1 with Ipilimumab History	Female	45 (39.8%)	68 (60.2%)
	Male	102 (41.0%)	147 (59.0%)
Anti-PD1 without Ipilimumab History	Female	95 (40.6%)	139 (59.4%)
	Male	274 (45.1%)	334 (54.9%)
Combination Therapy with Ipilimumab History	Female	26 (65.0%)	14 (35.0%)
	Male	50 (40.0%)	75 (60.0%)

**eFigure 1.** Overall Survival for the Entire Patient Cohort, by Sex

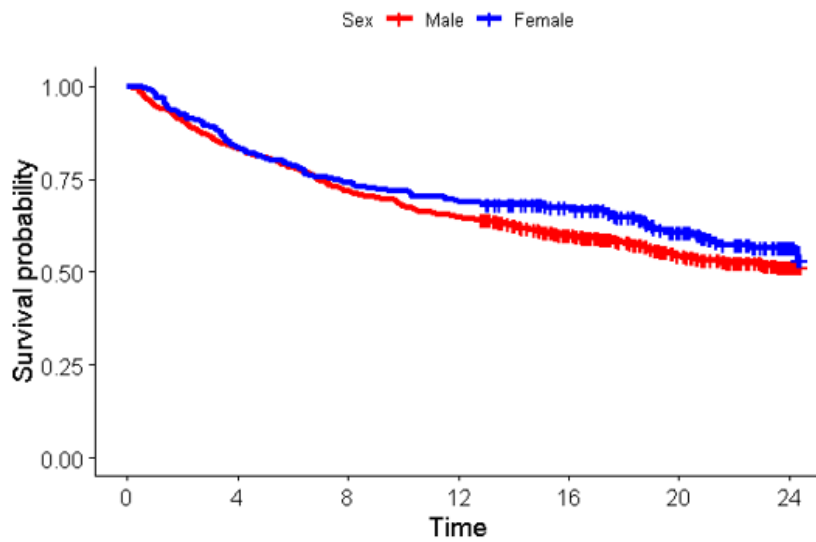


**No. at Risk**

Male	982	820	719	659	512	365
Female	387	323	288	263	222	160

The unit of measure for the x-axis (ie, time) is months, and the unit of measure for the y-axis (ie, survival probability) is percent.

**eFigure 2.** Overall Survival for Anti-PD-1 Therapy Patients Without Prior Use of Ipilimumab, by Sex

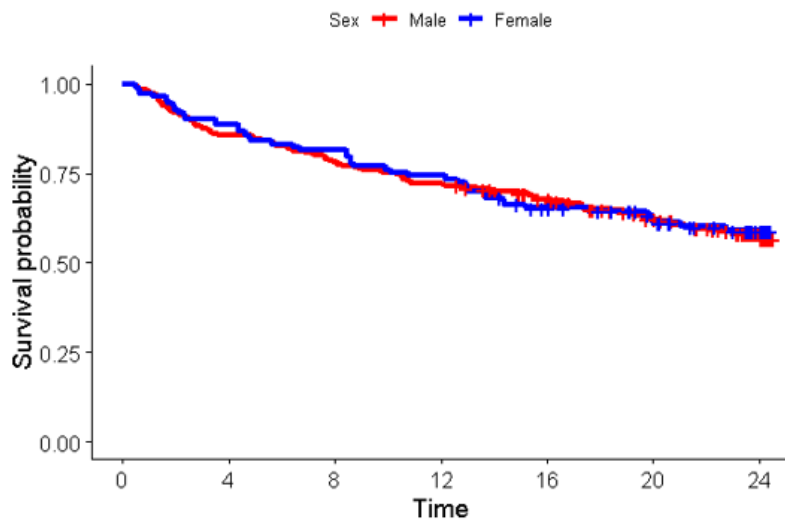


**No. at Risk**

Male	608	507	436	394	303	210	93
Female	234	195	173	162	138	97	38

The unit of measure for the x-axis (ie, time) is months, and the unit of measure for the y-axis (ie, survival probability) is percent.

**eFigure 3.** Overall Survival for Anti-PD-1 Therapy Patients With Prior Use of Ipilimumab, by Sex



**No. at Risk**

Male	244	213	195	180	158	130	77
Female	113	100	92	84	70	58	36

The unit of measure for the x-axis (ie, time) is months, and the unit of measure for the y-axis (ie, survival probability) is percent.