

Supplemental Tables and Figures

Supplemental Table 1. Number of complications by treatment

Treatment Variable	Number of Complications								p value
	None		1		2		3 or more		
	N	%	N	%	N	%	N	%	
Adjuvant therapy									<0.001
Chemotherapy and radiation	979	15%	361	14%	147	11%	130	9%	
Chemotherapy only	1645	25%	741	28%	419	33%	448	30%	
Radiation therapy only	1510	23%	509	20%	211	16%	182	12%	
Neither	2495	38%	993	38%	510	40%	741	49%	
Adjuvant therapy timing									<0.001
Adjuvant received with 12 wks	3823	58%	1480	57%	710	55%	637	42%	
Adjuvant delay (>12 wks)	311	5%	131	5%	67	5%	123	8%	
No Treatment	2495	38%	993	38%	510	40%	741	49%	

Supplemental Table 2. Adjuvant therapy, surgery type, and complications by diagnosis year group

	2000-2004		2005-2009		2010-2015		p-value
	N	%	N	%	N	%	
Adjuvant therapy							<.001
Chemotherapy and radiation	296	8%	454	12%	867	19%	
Chemotherapy only	639	18%	1002	27%	1612	35%	
Radiation therapy only	981	27%	777	21%	654	14%	
Neither	1731	47%	1499	40%	1509	33%	
Surgical Type							<.001
Open	3,497	96%	3,095	83%	2,218	48%	
MIS	150	4%	637	17%	2,424	52%	
Number of Complications							<.001
None	1949	53%	1943	52%	2737	59%	
1	851	23%	849	23%	904	19%	
2	439	12%	420	11%	428	9%	
3 or more	408	11%	520	14%	573	12%	

Supplemental Table 3. Route of surgery by stage, complication, and treatment for all cases and stratified by race/ethnicity.

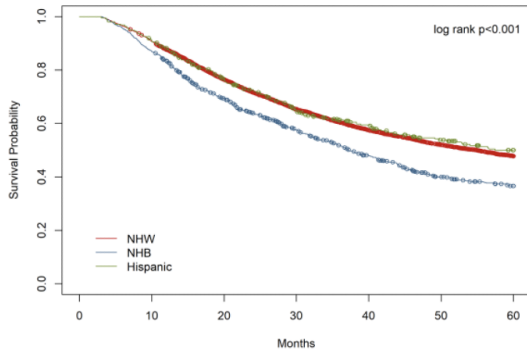
Race / Ethnicity	Clinical Variable	Route of Surgery				p-value
		Open		MIS		
		N	Row %	N	Row %	
All Cases	Total	8,810	73%	3,211	27%	
	Stage					<.001
	Stage I-II	5,839	69%	2,681	31%	
	Stage III-IV	2,860	85%	498	15%	
	Complications					<.001
	0-1	6,354	69%	2,879	31%	
	2+	2,456	88%	332	12%	
	Adjuvant treatment					<.001
	CRT	1,017	63%	600	37%	
	CT	2,355	72%	898	28%	
	RT	1,854	77%	558	23%	
Neither	3,584	76%	1,155	24%		
NHW	Total	7,153	72%	2,738	28%	
	Stage					<.001
	Stage I-II	4,800	68%	2,305	32%	
	Stage III-IV	2,267	85%	403	15%	
	Complications					<.001
	0-1	5,219	68%	2,465	32%	
	2+	1,934	88%	273	12%	
	Adjuvant treatment					<.001
	CRT	811	62%	500	38%	
	CT	1,844	71%	750	29%	
	RT	1,536	76%	492	24%	
Neither	2,962	75%	996	25%		
NHB	Total	1,186	80%	288	20%	
	Stage					<.001
	Stage I-II	737	76%	233	24%	
	Stage III-IV	426	89%	54	11%	
	Complications					<.001
	0-1	816	77%	246	23%	
	2+	370	90%	42	10%	
	Adjuvant treatment					<.001
	CRT	149	68%	70	32%	
	CT	371	81%	88	19%	

	RT	229	86%	38	14%	
	Neither	437	83%	92	17%	
Hispanic	Total	471	72%	185	28%	
	Stage					0.001
	Stage I-II	302	68%	143	32%	
	Stage III-IV	167	80%	41	20%	
	Complications					<.001
	0-1	319	66%	168	34%	
	2+	152	90%	17	10%	
	Adjuvant treatment					0.335
	CRT	57	66%	30	34%	
	CT	140	70%	60	30%	
	RT	89	76%	28	24%	
	Neither	185	73%	67	27%	

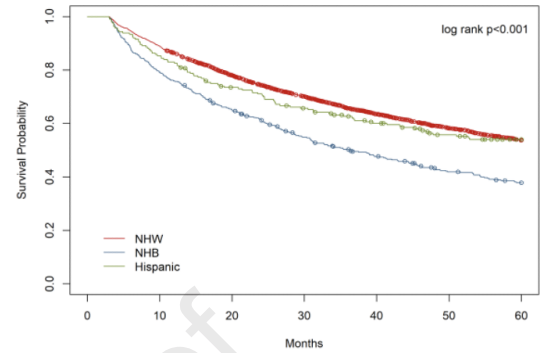
Supplemental Figure 1. Overall survival by race/ethnicity stratified by adjuvant treatment delay or omission among women who survived at least 3 months from surgery.

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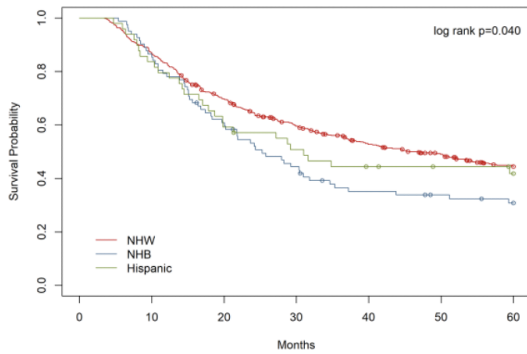
1A. Adjuvant treatment received without delay



1C. No adjuvant treatment



1B. Adjuvant treatment received with delay

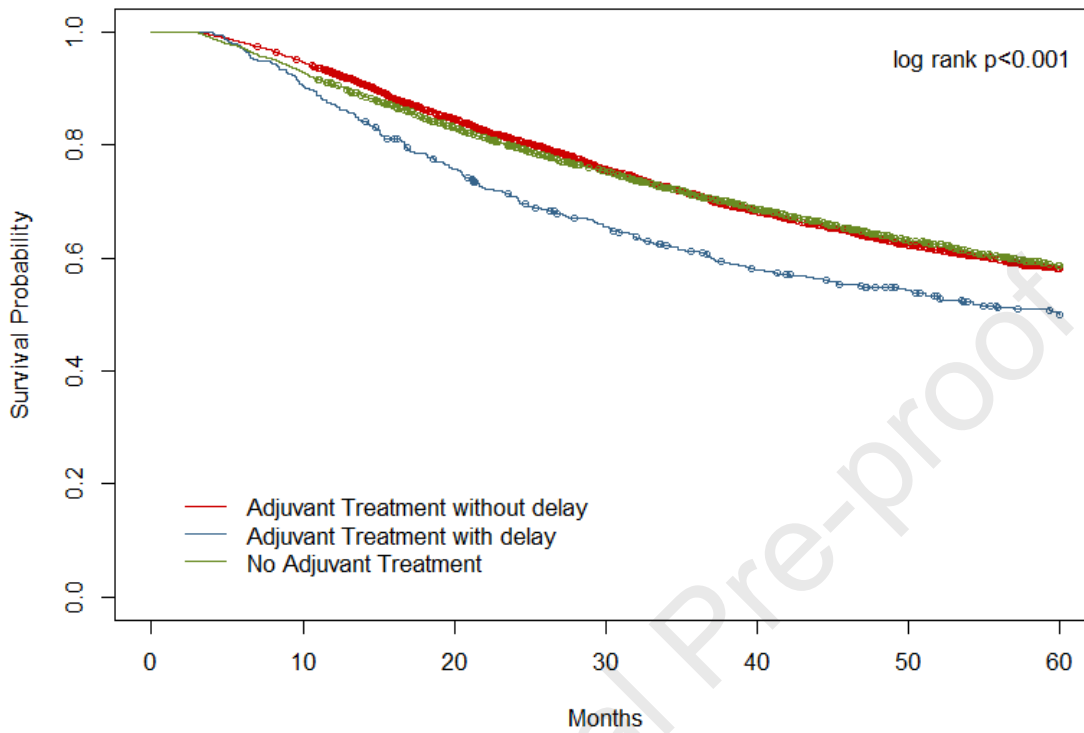


NHW: Non-Hispanic White; NHB: Non-Hispanic Black

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Supplemental Figure 2. Overall survival by adjuvant treatment delay or omission, stratified by FIGO Stage among women who survived at least 3 months from surgery.

2A. FIGO Stage I-II



2B. FIGO Stage III-IV

