

**SUPPLEMENTARY TABLES**

*(Incidence of Ductal Carcinoma in Situ in the United States, 2000-2014, Ryser et al.)*

	<b>2000-03</b> <b>N=26,003</b>	%	<b>2004-07</b> <b>N=31,638</b>	%	<b>2008-11</b> <b>N=36,708</b>	%	<b>2012-14</b> <b>N=28,932</b>	%	<b>Total</b> <b>N=123,281</b>	%	<b>p-value***</b>
<b>Known tumor grade</b>											<0.001
Grade I	3,854	14.8	4,282	13.5	5,081	13.8	4,142	14.3	17,359	14.1	
Grade II	10,301	39.6	12,553	39.7	15,450	42.1	12,558	43.4	50,862	41.3	
Grade III/IV	11,848	45.6	14,803	46.8	16,177	44.1	12,232	42.3	55,060	44.7	
	<b>2000-03</b> <b>N=6,055</b>	%	<b>2004-07</b> <b>N=25,797</b>	%	<b>2008-11</b> <b>N=35,990</b>	%	<b>2012-14</b> <b>N=29,918</b>	%	<b>Total</b> <b>N=97,760</b>	%	<b>p-value***</b>
<b>Known ER status</b>											<0.001
Positive	4,857	80.2	21,276	82.5	30,865	85.8	26,170	87.5	83,168	85.1	
Negative	1,198	19.8	4,521	17.5	5,125	14.2	3,748	12.5	14,592	14.9	
	<b>2000-03</b> <b>N=5,640</b>	%	<b>2004-07</b> <b>N=24,046</b>	%	<b>2008-11</b> <b>N=33,888</b>	%	<b>2012-14</b> <b>N=28,170</b>	%	<b>Total</b> <b>N=91,744</b>	%	<b>p-value***</b>
<b>Known PR status</b>											<0.001
Positive	3,909	69.3	17,314	72.0	25,676	75.8	22,062	78.3	6,8961	75.2	
Negative	1,731	30.7	6,732	28.0	8,212	24.2	6,108	21.7	22,783	24.8	
	<b>2000-03</b> <b>N=19,579</b>	%	<b>2004-07</b> <b>N=24,694</b>	%	<b>2008-11</b> <b>N=30,499</b>	%	<b>2012-14</b> <b>N=25,667</b>	%	<b>Total</b> <b>N=100,439</b>	%	<b>p-value***</b>
<b>Known tumor size</b>											<0.001
1-10mm	9,865	50.4	12,612	51.1	15,305	50.2	12,144	47.3	49,926	49.7	
11-30mm	7,510	38.4	9,027	36.6	11,038	36.2	9,776	38.1	37,351	37.2	
>=30mm	2,204	11.3	3,055	12.4	4,156	13.6	3,747	14.6	13,162	13.1	
	<b>2000-03</b> <b>N=4,563</b>	%	<b>2004-07</b> <b>N=21942</b>	%	<b>2008-11</b> <b>N=31,284</b>	%	<b>2012-14</b> <b>N=26,552</b>	%	<b>Total</b> <b>N=84,341</b>	%	<b>p-value***</b>
<b>Known tumor grade, ER and/or PR status*</b>											<0.001
Low risk**	2,155	47.2	10,780	49.1	16,544	52.9	14,762	55.6	44,241	52.5	
Non-low risk	2,408	52.8	11,162	50.9	14,740	47.1	11,790	44.4	40,100	47.5	

**Table S1: Tumor features in patients diagnosed between 2000 and 2014.** \*Restricted to age>=40 years \*\*Grade I/II, ER-positive and/or PR-positive \*\*\*Chi-square test