

HOME UNITS					
STUDY	Case Yes	Case No	Control Yes	Control No	Calculated Odds Ratio
Swerdlow 1988	No data or assumptions provided				
Walter 1990	71	431	40	498	2.05
Westerdahl 1994					
Chen 1998	96	483	51	417	1.63
Chen 1998 (people <25)	57	483	26	417	1.89
Westerdahl 2000	34	319	38	538	1.51
Veierod 2003					
Bataille 2005	126	113	142	107	0.84
<b>TOTAL</b>	<b>327</b>	<b>1346</b>	<b>271</b>	<b>1560</b>	<b>1.40</b>

**40%  
Risk increase**

PROFESSIONAL TANNING SALONS					
STUDY	Case Yes	Case No	Control Yes	Control No	Calculated Odds Ratio
Swerdlow 1988	No data or assumptions provided				
Walter 1990	59	431	55	498	1.24
Westerdahl 1994					
Chen 1998	44	483	44	417	0.86
Chen 1998 (people <25)	14	483	16	417	0.76
Westerdahl 2000	52	319	64	538	1.37
Veierod 2003					
Bataille 2005	189	169	212	161	0.85
<b>TOTAL</b>	<b>344</b>	<b>1402</b>	<b>375</b>	<b>1614</b>	<b>1.06</b>

**6%  
Risk increase\*\***

MEDICAL 'PHOTOTHERAPY' SESSIONS					
STUDY	Case Yes	Case No	Control Yes	Control No	Calculated Odds Ratio
Walter 1990	17	431	10	498	1.96

**96%  
Risk increase**

Data independently confirmed by Dr W. Grant and Dr M. Papas

\* Relative risk, not actual risk (it is important that this is differentiated)

\*\* Only for Skin Type 1 (Fair/Sensitive Skin). People with Skin Type 1 are screened out and refused use in professional tanning salons