

Table E-10. Age, BMI, and smoking status for trials comparing hormone with placebo

Study	Age, Mean (SD)	Range	BMI, Mean (SD)	Current	Former	Never
Martin 1971						
Campbell 1977						
Baumgardner 1978						
Coope 1981	48.3					
Jensen 1983	49.2	44 to 54				
Foidart 1991	54.4	32 to 66				
Eriksen 1992	58.4 (6.0)		23.8			
Wiklund 1993	52.6 (4.2)		24.6	29.1		
Derman 1995						
Saletu 1995	51.2 (3.3)					
Good 1996	50.9 (7.0)		25.6			
Speroff (Study 1) 1996						
Chung 1996	43.8 (4.9)					
Speroff (Study 2) 1996						
Speroff (Study 3) 1996						
Bacchi-Modena 1997	51.9 (4.0)	39 to 61				
Baerug 1998	51.3 (3.7)	45 to 61				
Bech 1998						

Study	Age, Mean (SD)	Range	BMI, Mean (SD)	Current	Former	Never
de Vrijer 1999	52.0	40 to 64				
Leonetti 1999	52.5 (3.9)		26.2 (4.3)			
Studd 1999	52.2 (3.7)					
Polo-Kantola 1999	56.4 (4.4)	47 to 65	26.9 (4.0)			
Casper 1999						
Cohen 1999	50.0			24		
Rebar 2000	51.2 (4.0)		25.7 (3.5)			
Speroff (Study 1) 2000	51.6 (3.9)			22.9	26.9	49.8
Rovati 2000	53.0 (4.4)		24.8	14.2		
Notelovitz 2000	49.5	28 to 63	26.1	38		
Strickler 2000	54.7 (3.5)		25.5 (3.5)			
Notelovitz 2000	51.1 (4.1)					
DeAloysio 2000	53.3 (4.0)					
von Holst 2000	53.5					
Notelovitz 2000	53.3 (5.6)		26.7 (5.5)	28		
Alexandersen 2000	59.2 (3.1)		25.4 (3.8)			
Speroff (Study 2) 2000	51.0 (4.1)			27.3	22.2	50
Rigano 2001						
Utian (CEE alone arms) 2001	52.0 (4.7)		24.4 (2.6)			
Simon 2001	48.6 (5.2)	38 to 66		29.8		
Soares 2001	49.8 (3.6)					
Utian (CEE/MPA arms) 2001	52.5 (4.9)		24.3 (2.8)			
Rozenbaum 2002	52.4 (5.1)		23.9 (3.6)			
Shulman (Study 1) 2002	52.0	43 to 68			28	72
von Holst 2002	53.3 (5.1)					66.9
Archer 2003	50.9 (6.4)					
Vestergaard 2003	49.8 (2.8)		25.2 (4.4)	44		
Speroff 2003	51.7 (7.1)	29 to 85	28.3	19		
Jirapinyo 2003	54.3 (4.3)		24.1 (3.4)			
Haines 2003						

Study	Age, Mean (SD)	Range	BMI, Mean (SD)	Current	Former	Never
Hays 2003	63.2 (7.1)		28.5 (5.8)			
Gambacciani 2003	54.3 (2.0)		24.3 (3.5)			
Gelfand 2003	52.6 (4.1)		25.4 (3.6)	5.9		
Wren 2003						
Simunic 2003	58.8 (7.0)					
Parsons 2003	59.1 (7.2)		27.8 (5.7)			
Berlex (SIP) 2003						
Rudolph 2004	56.1 (5.1)		25.4 (5.4)			
Yang 2004	53.2 (3.2)					
Schurmann 2004	53.6 (4.8)		26.2 (4.2)			
Utian 2004	51.1 (6.6)	26 to 65				
Dessole 2004	57.0 (4.5)		22.1 (4.7)			
Duramed (SIP) 2004						
Brunner 2005	63.6 (7.3)		30.1 (6.2)	10.5	38.4	51.1
Onalan 2005	52.1 (6.0)		25.5 (3.9)			
Bayer Healthcare (SIP) 2005						
Novartis (SIP) 2005						
Speroff (Study 1) 2006	53.4 (4.5)	41 to 68	28.1			
Simon 2006	51.9 (6.0)	36 to 73				
Nielsen 2006	52.7 (1.8)		25.2 (3.9)	28.8		
Osmanagaoglu 2006	50.5 (2.1)		25.0 (1.0)			
Speroff (Study 2) 2006	52.2 (7.0)	36 to 80	28.0			
Bachmann (d) 2007	52.7 (5.5)	40 to 71				
Maki 2007	52.2 (3.4)					
Endrikat 2007	56.2 (4.8)	40 to 68	26.6 (3.8)	11.4		
Lee 2007	52.0 (5.4)		23.6 (2.6)			
Panay 2007	55.5 (4.6)	44 to 65	25.2 (3.6)	18.2		
Simon 2007	54.4 (6.4)		26.2 (3.8)			
Pefanco 2007	75.6 (5.1)					
Bayer Healthcare (SIP) 2007						

Study	Age, Mean (SD)	Range	BMI, Mean (SD)	Current	Former	Never
Buster (Study 1) 2008	52.2 (6.0)	38 to 69	27.1 (4.5)			
Veerus 2008						
Davis 2008	54.3 (5.9)		27.2 (5.4)			
Bachmann 2008	57.9 (6.5)	46 to 79				
Welton 2008						
Buster (Study 2) 2008	52.1 (6.9)	37 to 76	27.3 (4.5)			
Buster (Study 3) 2008	53.1 (6.9)	36 to 71	26.7 (4.0)			
Simon (SIP) 2008	58.7 (7.5)		27.1 (6.0)			
Benster 2009						
Utian 2009	53.4 (4.7)		26.2 (4.0)			
Lobo 2009	56.5 (5.8)		25.8 (3.4)			
Haines 2009	52.4 (4.3)		24.0 (3.7)			
Bachmann (d) 2009	53.0 (5.8)	40 to 68				
Hedrick 2009	54.5 (6.8)		27.0 (4.0)			
Baksu 2009	50.1 (4.8)		26.7 (2.9)			
Bachmann (Study 1) 2009	57.8 (5.8)					
Freedman 2009	59.9 (6.7)		26.9 (4.9)			
Gast 2009	54.5	42 to 68				
Bachmann (Study 2) 2009	57.8 (5.6)					
Hassa 2010	50.2 (5.1)		28.4 (4.2)			
Stevenson 2010	53.7 (4.2)	45 to 66	26.4 (7.0)			
Bachmann 2010	56.3 (4.5)		25.4 (3.9)			
Raghunandan 2010	51.7 (6.0)		23.7 (0.6)			
Hedrick 2010						
Liu 2011						
Lin 2011	52.0 (3.7)		23.5 (2.8)	1.2		98.3
Demetrio 2011	50.4 (2.9)	45 to 56				
Liu 2012	54.1 (5.9)	33 to 66	28.5 (5.7)			
Archer 2012	53.7 (4.7)		28.1 (4.9)			
Archer 2012	53.7 (4.7)		28.1 (4.9)			

Study	Age, Mean (SD)	Range	BMI, Mean (SD)	Current	Former	Never
Cano 2012	56.7 (6.0)		26.0 (4.2)			
Polisseni 2013	53.1 (3.8)					
Raz 2013						
Archer 2013	53.5 (6.0)		28.6 (5.8)	19.7	23.1	57.2
Pinkerton 2013	53.5 (3.7)		26.2 (3.8)			

(a): data came from a conference abstract; BMI: body mass index; (c): data came from posted results on the clinical trial registry; CEE: conjugated equine estrogen; (d): duplicate patient population with other included article; (m): trial contains data from multiple publications; MPA: medroxyprogesterone acetate; SD: standard deviation; (SIP); data came from a