Source	Proportion (95% CI)	
Type = manual treponemal		
Byrne (1992)	0.92 [0.84; 0.96]	
Coffey (1972)	0.99 [0.98; 1.00]	-
Farshy (1983)	0.95 [0.92; 0.97]	
ljsselmuiden (1987)	1.00 [0.99; 1.00]	
ljsselmuiden (1987)	1.00 [0.99; 1.00]	=
Jaffe (1978)	0.99 [0.98; 0.99]	
Jaffe (1978)	0.99 [0.98; 1.00]	<u> </u>
Larsen (1981)	0.98 [0.95; 0.99]	
Larsen (1981)	0.99 [0.97; 1.00]	
Larsen (1981)	0.95 [0.93; 0.97]	
Larsen (1981)	1.00 [0.99; 1.00]	
Lan (2010)	1.00 [0.92; 1.00]	
Lan (2010)	0.91 [0.78; 0.97]	
Moyer (1984)	0.96 [0.94; 0.98]	
Park (2019)	1.00 [0.99; 1.00]	_
•		
Park (2019)	0.98 [0.96; 0.99]	
Pope (1982)	0.99 [0.96; 1.00]	
Pope (1982)	0.99 [0.96; 1.00]	
Romanowski (1987)	0.87 [0.76; 0.94]	
Van (1986)	1.00 [0.99; 1.00]	<u>=</u>
Young (1998)	1.00 [1.00; 1.00]	<u></u>
Bosshard (2013)	0.99 [0.95; 1.00]	
Cole (2007)	0.99 [0.97; 1.00]	-
Liu (2014)	1.00 [0.98; 1.00]	_
Pope (2000)	0.95 [0.91; 0.98]	
Wellinghausen (2011)	1.00 [0.99; 1.00]	=
Total	0.99 [0.98; 0.99]	
Heterogeneity: $\chi_{25}^2 = 142.23 \ (P < .001), I^2 = 82.4$	%	
Type = treponemal immunoassays		
Park (2019)	0.96 [0.93; 0.97]	
Liu (2014)	0.91 [0.86; 0.94]	
Marangoni (2009)	0.98 [0.98; 0.99]	-
Saral (2012)	1.00 [1.00; 1.00]	
Wellinghausen (2011)	1.00 [0.99; 1.00]	-
Xia (2018)	0.98 [0.97; 0.99]	-
Xu (2016)	1.00 [1.00; 1.00]	
Park (2019)	0.97 [0.95; 0.98]	- 3
Cole (2007)	1.00 [0.99; 1.00]	-
Silletti (1995)	0.98 [0.96; 0.99]	-
Xia (2018)	0.98 [0.97; 0.99]	-
Marangoni (2005)	1.00 [1.00; 1.00]	•
Park (2019)	0.95 [0.92; 0.97]	
Wellinghausen (2011)	1.00 [0.99; 1.00]	-
Park (2019)	0.83 [0.79; 0.86]	
Total	0.99 [0.98; 1.00]	
Heterogeneity: $\chi_{14}^2 = 396.12 \ (P < .001), \ I^2 = 96.5$		
Total	0.99 [0.98; 0.99]	⇒
		0.8 0.85 0.9 0.95 1
		Proportion (95% CI)
2 -4-00/5 004 2 00-	81	. , ,

Heterogeneity: $\chi^2_{40} = 545.92 \ (P < .001), \ I^2 = 92.7\%$ Test for subgroup differences: $\chi^2_1 = 0.27 \ (P = .60)$