Study	Events	Total	Proportion	95%−CI
Stage = primary				
Augenbraun (1998)	127	128	0.99	[0.96; 1.00]
Augenbraun (1998)	113	128	0.88	[0.81; 0.93]
Byrne (1992)	8	9	0.89	[0.52; 1.00]
Byrne (1992)	36	40	0.90	[0.76; 0.97]
Coffey (1972)	52	63	0.83	[0.71; 0.91]
Coffey (1972)	40	63	0.63	[0.50; 0.75]
Farshy (1983)	4	5	0.80	[0.28; 0.99]
Huber (1983)	107	109	0.98	[0.94; 1.00]
Huber (1983)	79	109	0.72	[0.63; 0.81]
Ijsselmuiden (1987)	45	50	0.90	[0.78; 0.97]
Ijsselmuiden (1987)	46	55	0.84	[0.71; 0.92]
Jaffe (1978)	17	17	1.00	[0.80; 1.00]
Jaffe (1978)	13	17	0.76	[0.50; 0.93]
Larsen (1981)	77	79	0.97	[0.91; 1.00]
Larsen (1981)	70	79	0.89	[0.79; 0.95]
Lam (2010)	33	39	0.85	[0.69; 0.94]
Lam (2010)	37	39	0.95	[0.83; 0.99]
Park (2019)	52	55	0.95	[0.85; 0.99]
Park (2019)	43	55	0.78	[0.65; 0.88]
Pope (1982)	24	24	1.00	[0.86; 1.00]
Pope (1982)	11	24	0.46	[0.26; 0.67]
Van (1986)	46	55	0.84	[0.71; 0.92]
Young (1998)	22	24	0.92	[0.73; 0.99]
Dyckman (1980)	119	130	0.92	[0.85; 0.96]
Dyckman (1980)	107	130	0.82	[0.75; 0.88]
Bosshard (2013)	59	59	1.00	[0.94; 1.00]
Creegan (2007)	78	91	0.86	[0.77; 0.92]
Manavi (2006)	48	50	0.96	[0.86; 1.00]
Pope (2000)	21	24	0.88	[0.68; 0.97]
Park (2019)	52	55	0.95	[0.85; 0.99]
Xu (2016)	10	11	0.91	[0.59; 1.00]
Park (2019)	53	55	0.96	[0.87; 1.00]
Cole (2007)	28	33	0.85	[0.68; 0.95]
Lefevre (1990)	14	17	0.82	[0.57; 0.96]
Young (1998)	23	24	0.96	[0.79; 1.00]
Marangoni (2005)	7	7	1.00	[0.59; 1.00]
Park (2019)	53	55	0.96	[0.87; 1.00]
Park (2019)	52	55	0.95	[0.85; 0.99]
Random effects model		**2062**	**0.91**	**[0.88; 0.94]**
Heterogeneity: I^2 = 69.9%, τ^2 = 0.9019, p < 0.0001				
Stage = secondary				
Augenbraun (1998)	243	243	1.00	[0.98; 1.00]
Augenbraun (1998)	240	243	0.99	[0.96; 1.00]
Byrne (1992)	13	13	1.00	[0.75; 1.00]
Coffey (1972)	43	43	1.00	[0.92; 1.00]
Coffey (1972)	41	43	0.95	[0.84; 0.99]
Farshy (1983)	7	7	1.00	[0.59; 1.00]
Ijsselmuiden (1987)	43	43	1.00	[0.92; 1.00]
Ijsselmuiden (1987)	39	39	1.00	[0.91; 1.00]
Jaffe (1978)	23	23	1.00	[0.85; 1.00]
Larsen (1981)	88	89	0.99	[0.94; 1.00]
Larsen (1981)	89	89	1.00	[0.96; 1.00]
Lam (2010)	19	20	0.95	[0.75; 1.00]
Lam (2010)	20	20	1.00	[0.83; 1.00]
Park (2019)	98	98	1.00	[0.96; 1.00]
Park (2019)	91	98	0.93	[0.86; 0.97]
Pope (1982)	20	20	1.00	[0.83; 1.00]
Pope (1982)	18	20	0.90	[0.68; 0.99]
Van (1986)	39	39	1.00	[0.91; 1.00]
Young (1998)	20	23	0.87	[0.66; 0.97]
Bosshard (2013)	66	66	1.00	[0.95; 1.00]
Manavi (2006)	26	26	1.00	[0.87; 1.00]
Pope (2000)	50	50	1.00	[0.93; 1.00]
Park (2019)	98	98	1.00	[0.96; 1.00]
Xu (2016)	35	35	1.00	[0.90; 1.00]
Park (2019)	98	98	1.00	[0.96; 1.00]
Cole (2007)	37	38	0.97	[0.86; 1.00]
Lefevre (1990)	13	13	1.00	[0.75; 1.00]
Young (1998)	21	23	0.91	[0.72; 0.99]
Marangoni (2005)	31	31	1.00	[0.89; 1.00]
Park (2019)	98	98	1.00	[0.96; 1.00]
Park (2019)	98	98	1.00	[0.96; 1.00]
Random effects model		**1910**	**1.00**	**[0.98; 1.00]**
Heterogeneity: I^2 = 0%, τ^2 = 3.7657, p = 0.9955				
Stage = early latent				
Augenbraun (1998)	137	139	0.99	[0.95; 1.00]
Augenbraun (1998)	139	139	1.00	[0.97; 1.00]
Coffey (1972)	52	53	0.98	[0.90; 1.00]
Coffey (1972)	51	53	0.96	[0.87; 1.00]
Farshy (1983)	15	15	1.00	[0.78; 1.00]
Ijsselmuiden (1987)	47	47	1.00	[0.92; 1.00]
Ijsselmuiden (1987)	54	54	1.00	[0.93; 1.00]
Lam (2010)	17	18	0.94	[0.73; 1.00]
Lam (2010)	17	18	0.94	[0.73; 1.00]
Park (2019)	41	41	1.00	[0.91; 1.00]
Park (2019)	41	41	1.00	[0.91; 1.00]
Young (1998)	9	11	0.82	[0.48; 0.98]
Manavi (2006)	8	8	1.00	[0.63; 1.00]
Park (2019)	41	41	1.00	[0.91; 1.00]
Xu (2016)	28	28	1.00	[0.88; 1.00]
Park (2019)	39	41	0.95	[0.83; 0.99]
Cole (2007)	15	15	1.00	[0.78; 1.00]
Lefevre (1990)	14	14	1.00	[0.77; 1.00]
Young (1998)	11	11	1.00	[0.72; 1.00]
Park (2019)	40	41	0.98	[0.87; 1.00]
Park (2019)	41	41	1.00	[0.91; 1.00]
Random effects model		**869**	**0.99**	**[0.97; 1.00]**
Heterogeneity: I^2 = 0%, τ^2 = 0.6303, p = 0.9925				
Random effects model		**4841**	**0.98**	**[0.96; 0.99]**
Heterogeneity: I^2 = 52.7%, τ^2 = 2.7288, p < 0.0001				
Test for subgroup differences: χ^2_2 = 33.50, df = 2 (p < 0.0001)