

Table 2: Quality assessment

Trial	Randomisation			Baseline Comparability		Eligibility criteria specified	Co-interventions identified	Blinding				Withdrawals		Intention to treat	Other outcomes not reported
	Truly random	Allocation concealment	Number stated	Presented	Achieved*			Assessors	Administration	Participants	Procedure assessed	>80% in final analysis	Reasons stated		
Kelly 2001[24]	NS	NS	✓	✓ X	NS	✓	NS	NS	NS	NS	NS	✓	✓	✓	✓
Scagliotti 2002[9]	✓	✓	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	X	X
Schiller 2002[34]	NS	NS	✓	✓ X	NS	✓	✓ X	NS	NS	NS	NS	✓	✓	X	X
Fossella 2003[10]	NS	✓	✓	✓	✓	✓	✓	X	X	X	NA	✓	✓	✓	X
Gebbia 2003[25]	NS	✓	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	✓	X
Gridelli 2003[8]	✓	✓	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	X	X
Smit 2003[11]	✓	NS	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	X	X
Chen 2004[19]	NS	NS	✓	✓	✓	✓	✓	NS	NS	NS	NS	✓	✓	✓	X
Douillard 2005[20]	NS	NS	✓	✓ X	NS	✓	✓	NS	NS	NS	NS	✓	✓	✓	✓
Martoni 2005[26]	NS	NS	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	X	X
Thomas 2006[21]	NS	NS	✓	✓	✓ X	✓	NS	X	X	X	NA	✓	✓	X	X
Chen 2007[22]	NS	✓	✓	✓	✓	✓	✓	NS	NS	NS	NS	✓	✓	✓	X
Helbekkmo 2007[27]	✓	✓	✓	✓	✓	✓	✓	NS	NS	NS	NS	✓	✓	X	X
Langer 2007[23]	✓	NS	✓	✓	NS	✓	NS	NS	NS	NS	NS	✓	✓	X	X
Ohe 2007[28]	✓	✓	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	X	✓
Chang 2008[35]	NS	NS	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	X	X
Scagliotti 2008[4]	✓	NS	✓	✓	NS	✓	✓	NS	NS	NS	NS	✓	✓	✓	✓
Gronberg 2009[29]	NS	✓	✓	✓	NS	✓	✓	X	X	X	NA	✓	✓	X	X

Trial	Randomisation			Baseline Comparability		Eligibility criteria specified	Co-interventions identified	Blinding				Withdrawals		Intention to treat	Other outcomes not reported
	Truly random	Allocation concealment	Number stated	Presented	Achieved*			Assessors	Administration	Participants	Procedure assessed	>80% in final analysis	Reasons stated		
IPASS[5][36]	✓	✓	✓	✓	NS	✓	✓	✗	✗	✗	NA	✓	✓	✓	✗
Tan 2009[30]	✓	NS	✓	✓	NS	✓	✓	✓	✗	✗	NA	✓	✓	✓	✗
Maemondo 2010[31]	NS	✓	✓	✓	✓	✓	✓	✓	NS	NS	NS	✓	✓	✗	✗
Mitsudomi 2010[32]	✓	✓	✓	✓	NS	✓	✓	✗	✗	✗	NA	✓	✓	✗	✗
Treat 2010[33]	NS	NS	✓	✓	NS	✓	NS	NS	NS	NS	NS	✓	✓	✓	✓

✓ yes (item adequately addressed); ✗ no (item not adequately addressed); ✓ / ✗ partially (item partially addressed); NA not applicable; NS not stated