

S1 Table. Quality assessment according to NOS scale. (<http://www.medicine.mcgill.ca/rtamblyn/Readings/>)

Reference	Selection				Comparability	Outcome			Final quality score
	Representativeness	Non exposed cohort	Exposure ascertainment	Absence of outcome at start		Assessment	Length of follow-up	Adequacy of follow-up	
Fraser 2012	*	*	*	*	*	*	*	*	8
Nomura 2012	*	*	*		**	*	*		7
Hod 1999	*	*	*		*	*			5
Yamashita 1996		*	*	*	*	*	*		6
DeBoer 2005		*	*	*	*	*	*	*	7
Nelson 2003	*	*	*	*	*	*	*		7
Ornoy 1998	*	*	*	*	*	*	*		7
Sells 1994	*	*	*	*	**	*	*	*	9
Rizzo 1991	*	*	*	*	*	*	*	*	8
Townsend 2005		*	*	*	*		*		5
Nelson 2000		*	*	*	*	*	*		6
De Regnier 2000		*		*	*		*		4