

Supplemental Appendix for:

Is There a Role for Oral or Intravenous Ascorbate (Vitamin C) in Treating Patients With Cancer? A Systematic Review Carmel Jacobs et al.

Appendix S3: Summary of Risk of Bias Assessments

Study described as randomized? Adequate details provided?		Study described as double – blinded? Adequate detail provided?		approp	Withdrawals appropriately accounted for?		Allocation concealment considered adequate, inadequate, or unclear?			
Studies o	of oral ascorba	ate								
Creagan 1979	Yes / No	Yes / No		s / Yes	Yes	Yes		Adequate		
Moertel 1985	[Yes / No	Yes / No		s / Yes	Yes		Adequate			
Goel [1999	Yes / No	Yes / No			No	No		Inadequate		
-	of IV ascorbate	2								
Ma 2014	Yes / No	1			Yes		Unclear			
	of combined o	ral and IV a	scor	bate						
Zemskov 2000	cov Yes / No		Yes / No		No	No		Unclear		
	ental Materia tional Studies				of Bias Asses	ssment of	f			
i	Representat iveness of the intervention cohort	Selection of the non intervention cohort	on	Ascertai nment of interven tion	Demonst ration of outcome of interest not present initially	Compai bility of cohorts	ent of	Follow up long enough	Adequ acy of cohort follow up	
Studies o	of oral ascorba	ate								
2013	Truly representati ve	Drawn from same community as	У	Written self report	Yes	Yes	Self report	Yes	<20% lost to follow up	
Studies o	of IV ascorbate	interventio	on							

Vollbr acht 2011	Selected group of patients	No description of derivation of non intervention cohort	Secure record	No	Not compara ble	Record linkage	Yes	No statem ent				
Studies of combined oral and IV ascorbate Came Selected Drawn from Secure No Not Record Yes No												
ron 1991	group of patients	a different	record	NO	compara	linkage	res	statem ent				
Supple	mental Materia	al: Newcastle O	ttawa Risk	of Bias Asses	sment of O	bservationa	al Studies –	case				
	studies											
Study year	Case definition adequate	Representat iveness of cases	Selection n of controls	Definitio n of controls	Compara bility	Ascertai nment of	Same method ascertai	Non respon se rate				
	auequate	Cases	Controls	Controls		exposur e	nment cases and controls	serate				
Studies of combined oral and IV ascorbate												
Came ron 1976	Yes with record linkage	Potential for selection bias not stated	Hospital controls	No history of endpoint	Some compara bility	Secure record	No	No design ation				
Came ron 1978	Yes with record linkage	Potential for selection bias not stated	Hospital controls	No history of endpoint	Some compara bility	Secure record	No	No design ation				
Mura ta 1982	Yes with record linkage	Potential for selection bias not stated	Hospital controls	No descriptio n of source	Some compara bility	Secure record	No	Non respon dents describ ed				