

Table S1. Baseline Demographic, Functional, Oncological characteristics and comorbidities according to different scores.

				Scores weighs						NCI combined				
				CCI	Romano	CCI-Quan	CCI-Age	Elixhauser	CIRS-G	Gagne	Sein	Prostate	Colorectal	
Cancer items	Age													
	< 80	243	47,6				3							
	[80-90[	249	48,8				4							
	≥ 90	18	3,5				5							
	Any tumor	510	100,0	2	2	2	2	4		1				
Conditions	Solid cancer	466	91,6											
	Lymphoma	43	8,4					9						
	Metastatic cancer	213	41,8	6	6	6	6	12		5				
	High blood pressure	333	65,3						HTA/Vascular	-1				
	Peripheral vascular disorder	138	27,1	1	1		1	2	1-4	1	0,22	0,36	0,28	
	Myocardial infarction	99	19,4	1	1		1				0,40	0,05	-0,19	
	Cardiac arhythmias	148	29,0					5	Heart	1-4	1			
	Congestive heart failure	72	14,1	1	2	2	1	7		2	0,85	0,87	0,84	
	Valvular disease	89	17,5					-1						
	Pulmonary circulation disorders	45	8,8					4		1				
	Chronic pulmonary disease	121	23,7	1	2	1	1	3	Respiratory	1-4	1	0,47	0,73	0,47
	Cerebrovascular disease	49	9,6	1	1		1				0,71	0,27	0,55	
	Neurodegenerative disorders	93	18,2					6	Neurological	1-4				
	Hemiplegia	10	2,0	2	1	2	2			1				
	Paralysis	4	0,8					7			0,21	0,39	0,30	
	Dementia	84	16,5	1	3	2	1			2	1,19	0,78	0,60	
	Depression	164	32,2					-3	Psychiatry	1-4				
	Psychosis	4	0,8							1				
	Weight loss	299	58,6					6		2				
	Obesity	80	15,7					-4	Endocrine and metabolic					
	Uncomplicated diabete	67	13,1	1	1		1		1-4		0,45	0,24	0,44	

Complicated diabete	51	10,0	2	2	1	2					1	0,02	0,44	0,30
Moderate to severe renal disease	285	55,9	2	3	1	2	5	Renal	1-4	2	1,19	0,68	0,97	
Ulcer disease	32	6,3	1			1					0,23	-0,25	0,08	
Liver disease	137	26,9	1	2	2	1	11	Liver	1-4	1				
Mild liver disease			3		4	3								
Blood loss anemias	106	20,8					-2							
Coagulopathy	71	13,9					3	Haematological	1-4	1				
Deficiency anemias	92	18,0					-2			1				
Fluid and electronic disorders	62	12,2					5			1				
Rheumatoid arthritis/ collagen vascular diseases,	22	4,3	1		1	1					0,75	0,09	-0,02	
Alcohol abuse	19	3,7								1				
Drug abuse	0	0,0					-7							
ENT sphere									1-4					
Lower digestive									1-4					
Upper digestive									1-4					
Musculoskeletal									1-4					
Genitourinary									1-4					
HIV/ AIDS	1	0,2	6	4	4	6				-1				

ADL indicates Activity Daily Living; CCI indicates Charlson Comorbidity Index