

Supplementary Table 1_ Clinical profile of deceased patients under 71 years of age.

Age group	% probability of dying within on years (Charlson)	Clinical description	No. of comorbidities	Life style
≤ 41 Years (1 patient)	12 (100%)	History of severe immune reaction to a viral infection	0	self-sufficient
41 - 50 Years (1 patient)	52 (100%)	Severe autism (syndrome of USHER), Deaf, Dumb, Blind	4	bedridden / Institutionalized
51 - 60 Years (10 patients)	26 % 1 patient	None	0	
	52 % 4 patients	Dementia + Bundle branch block	2	Institutionalized
		High blood pressure + Asthma	2	self-sufficient
		Chronic pulmonary disease+ High blood pressure+ Sleep apnea + Hypothyroidism	4	self-sufficient
		Diabetes + High blood pressure + Congestive heart failure	3	self-sufficient
	85 % 5 patients	Metastatic solid tumor	1	Loss of independence
		Congestive heart failure + Renal disease + Diabetes + Dyslipidemia + Abdominal aortic aneurysm + Rheumatoid polyarthritis	6	bedridden
		Cerebrovascular disease + Chronic pulmonary disease (with home oxygen therapy) + Diabetes + High blood pressure + Asthma + Dyslipidemia + Sickle cell disease	7	Self-sufficient
Metastatic solid tumor + Cerebrovascular disease with Hemiplegia + High blood pressure		4	Loss of independence	
	Metastatic solid tumor + Ulcer	2	Loss of independence	

61-70 Years (22 patients)	52 % 8 patients	Diabetes + High blood pressure + Obesity	3	Self-sufficient
		Diabetes + High blood pressure + Obesity + Anxiety disorders + Rhythm disorder	5	Self-sufficient
		Diabetes with chronic complications + Obesity	2	Self-sufficient
		Diabetes + Sleep apnea + Obesity+ Mesenteric ischemia	3	Self-sufficient
		High blood pressure + Obesity + Atrial fibrillation	3	Self-sufficient
		High blood pressure	1	Self-sufficient
		None	0	Self-sufficient
		Schizophrenia + Morbid obesity + Hypothyroidism	3	Institutionalized
	85 % 14 patients	Dementia +Chronic pulmonary disease+ Anxio-depressive disorders	3	Institutionalized
		Chronic pulmonary disease + Obesity + Diabetes + High blood pressure+ Asthma	5	Self-sufficient
		Malignancy (malignancy, including leukemia and lymphoma) + Chronic pulmonary disease + Sleep apnea + Rheumatoid polyarthritis	4	Self-sufficient
		Congestive heart failure+ Obesity + Pulmonary hypertension+ Diabetes + High blood pressure + Dyslipidemia	7	Self-sufficient
		Chronic pulmonary disease + Asthma + Diabetes + High blood pressure	4	Loss of independence
		End stage renal disease + High blood pressure + Congestive heart failure	3	Self-sufficient
		Malignancy (malignancy, including leukemia and lymphoma) + Dysphagia or Oro-esophageal ulcerations	2	Self-sufficient
		Metastatic solid tumor+ Heart arrhythmia	2	Loss of independence
		Severe epilepsy + Hepatitis B + Mental retardation	3	Institutionalized
		Metastatic solid tumor	1	Loss of independence
		Dementia + Congestive heart failure + High blood pressure +Amyloid angiopathy + Normal pressure hydrocephalus	5	bedridden / Institutionalized
		Dementia + Morbid obesity + High blood pressure + Hypothyroidism + Chronic pulmonary disease + Venous insufficiency	7	bedridden / Institutionalized
		Dementia (Korsakoff) + Cerebrovascular disease with hemiplegia + Renal disease + Congestive heart failure+ High blood pressure + Undernutrition	6	bedridden / Institutionalized

	Congestive heart failure + dyslipidemia + Diabetes + High blood pressure	4	Self-sufficient
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