

Risk Assessment Side-by-Side				Risk Assessment - Supplemental Information			
Incremental Risks				Child-Pugh Score			
Age-Independent Risk Factors		Incremental Risk Increase		Risk Factor	1 Point	2 Points	3 Points
BNP ≥ 550 pg/ml		3%		Total Bilirubin (μmol/L)	< 34	34 - 50	> 50
Prohibitive Chest Wall (Deformity)		5%		Serum Albumin (g/L)	> 35	28 - 35	< 28
Severe LV Diastolic Dysfunction		4%		Prothrombin Time & INR	< 1.70	1.71 - 2.30	> 2.30
Prior Stroke/TIA		3%		Ascites	None	Mild	Mod. - Sev.
FEV1 < 750		20%		Hepatic Encephalopathy	None	Grade I-II (or suppressed with medication)	Grade III-IV (or refractory)
FEV1 750 - 100		5%					
Home (Supplemental) Oxygen		5%		Total Points:	5 - 6	7 - 9	10 - 15
Nocturnal BiPAP/CPAP		2%		Child-Pugh Classification	Class A	Class B	Class C
Liver Disease - Child-Pugh A		5%		Frailty Ranges			
Liver Disease - Child-Pugh B		7%		Grip Strength			
Liver Disease - Child-Pugh C		25%		<i>Men</i>		<i>Women</i>	
Hostile Mediastinum		15%		BMI	Cutoff for Grip Strength (Kg)	BMI	Cutoff for Grip Strength (Kg)
pHTN: Systolic 60-80 mmHg		5%		≤ 24	≤ 29	≤ 23	≤ 17
pHTN: Systolic >80 mmHg		15%		24.1 - 26	≤ 30	23.1 - 26	≤ 17.3
Aorta Calcification: Porcelain		20%		26.1 - 28	≤ 30	26.1 - 29	≤ 18
Aorta Calcification: Severe		3%		> 28	≤ 32	> 29	≤ 21
Frailty: 5 meter walk time > 6 seconds, Grip strength < 16 kg, or both		3%		5MWT			
				<i>Men</i>		<i>Women</i>	
				Height (cm)	Cutoff Time to Walk 15 feet	Height (cm)	Cutoff Time to Walk 15 feet
				≤ 173	≥ 7 Seconds	≤ 159	≥ 7 Seconds
				> 173	≥ 6 Seconds	> 159	≥ 6 Seconds
Total 1:				Additional Definitions			
Age Dependent Risk Factors		< 80	80-90	Term	Definition		
BMI < 21		4%	5%	Activities of Daily Living	Normal range for ADLs is 5/6 or 6/6		
Albumin < 3.3		4%	5%	Porcelain Aorta	Severe atherosclerosis of the aorta. Calcification may be severe and diffuse, causing an eggshell appearance seen on chest X-ray or CT		
Wheelchair Bound		7%	8%				
Does Not Live Independently		5%	6%				
Total 2:							
Total Incremental Risk: (Total 1 + Total 2)							

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