

Financial Analysis for HealthCare

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Data:	17/11/2022					
Discount rate	8,00%					
Year	0	1	2	3	Total	
Costs	18.000	2.500	2.500	2.500		
Discount factor	1,00	0,93	0,86	0,79		
Discounted costs	18.000	2.325	2.150	1.975	24.450	
Benefits	0	20.000	20.000	20.000		
Discount factor	1,00	0,93	0,86	0,79		
Discounted benefits	0	18.600	17.200	15.800	51.600	
Discounted benefits - costs	(18.000)	16.275	15.050	13.825	27.150	← NPV
Cumulative benefits - costs	(18.000)	(1.725)	13.325	27.150		
ROI	111% Payback in Year 1					
Assumptions		PM	TM			
	€/ora	50	35			
	ore	50	50			
	Costo parziale (singolo)	2500	1750			
	Numero di risorse	3	6			
	Costo totale	7500	10500			
	Costo manutenzione annua	2500				
Benefits		1	2	3	<- Years	
	Investimenti PNRR	50	35			