

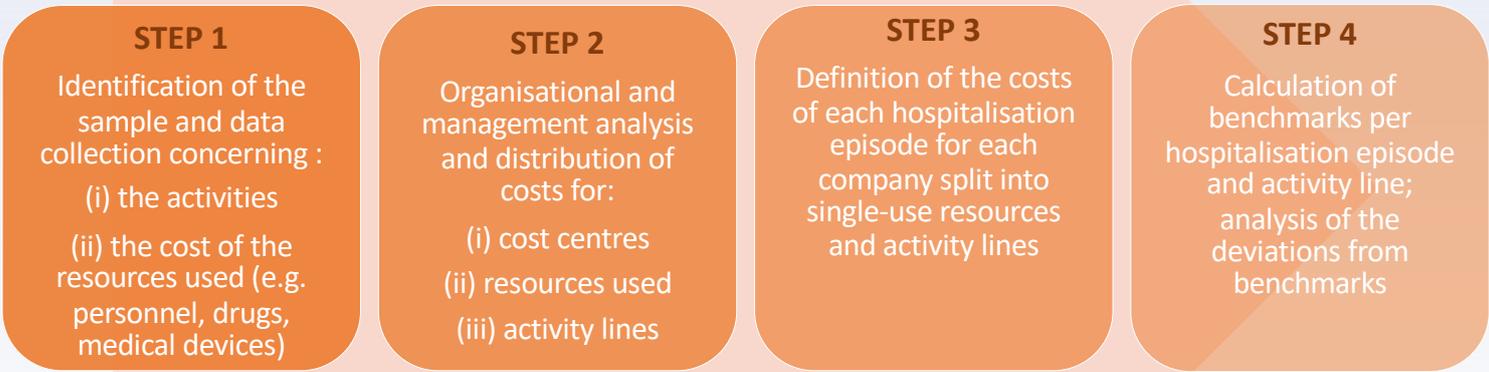
Cost estimation method for COVID-19 hospitalisation episodes and analysis of the financial impact on the hospitals: a proposal

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Using the clinical costing method, we propose a simulation model to estimate the costs for a single hospitalisation episode for a COVID-19 patient in Italy

Method



Benchmarking can be a powerful tool for hospital management to analyse the financial impact of single episodes of hospitalisation for COVID-19

Resources used Activity	Medical personnel	Nursing personnel	Other personnel	Drugs	Medical devices	Other costs	TOTAL
Hospitalisation							
Intensive care							
Operating room							
Diagnostic services							
Other activities							
TOTAL							



Activity	Costs	Benchmarks	Benchmarking deviation
Hospitalisation			
Intensive care			
Operating room			
Diagnostic services			
Other activities			
TOTAL			

Activity	COVID-19 Cost variation	Cost variation of the other hospital activities	Business total deviation
Hospitalisation			
Intensive care			
Operating room			
Diagnostic services			
Other activities			
TOTAL			

