

ESMO-Magnitude of Clinical Benefit Scale for Haematological Malignancies

EVALUATION FORM 3

For single arm studies in "orphan diseases" and for diseases with "high unmet need" when primary outcome is PFS or ORR

Name of stu	ıdy:					
Study medicine:		Indication:				
First author:			Year:		Journal:	
Name of ev	aluator:					
GRADE 3	PFS :	>6 months				
	ORR (PR+CR) ≥60%					
	ORR (PR+CR) ≥20 - <60% <u>AND</u> duration of response ≥9 months					
GRADE 2	PFS 3-6 months					
	ORR (PR+CR) ≥40 - <60%					
	ORR (PR+CR) ≥20 - <40% <u>AND</u> duration of response ≥6 - <9 months					
GRADE 1	PFS 2 - <3 months					
	ORR (PR+CR) ≥20 - <40%					
	ORR (PR+CR) >10 - <20% <u>AND</u> duration of response ≥6 months					
						Mark with √ if relevan
Preliminar	y magnit	ude of clinical benefit score			3 2	1



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Quality of Life/Grade 3-4 toxicities assessment

Was (QoL evaluated as secondary outcome?						
Does	secondary endpoint QoL show improvement?						
Are th	ere ≥30% grade 3-4 toxicities impacting on daily well-being?*						
*This do	pes not include alopecia, myelosuppression, but rather chronic nausea, diarrhoea, fatigue, etc.	Mark with √ if relevant					
Adju	stments						
01.	Downgrade 1 level if there are ≥30% grade 3-4 toxicities impacting on daily well-being	*					
02.	Upgrade 1 level if improved QoL						
03.	Upgrade 1 level for confirmatory, adequately sized, phase 4 experience						
	pes not include alopecia, myelosuppression, but rather chronic nausea, diarrhoea, fatigue, etc.						
Fin	al adjusted magnitude of clinical benefit score	2					

Note: Highest magnitude clinical benefit grade that can be achieved in form 3 is grade 4

Non-curative setting grading 5 and 4 indicate a substantial magnitude of clinical benefit