

Development and Delphi validation of a Best Possible Medication History form

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Qualitative analysis per tab per round

Theme	Round 1	Round 2	Round 3
	Frequency %	Frequency %	Frequency %
Tabs 1 : general information			
Add information about the patient's clinical condition	7%		
Add date	4%		
Add the function of the care provider	4%		
Add patient's name	4%		Included 2 nd round
Add the name of the care provider	11%		
To clarify wording	7%	4%	
Move to the beginning of the document	14%		
Lack of space to write	7%		
Downsize		4%	
Tabs 2: medication			
Add treatment lines	14%		
Add an indication column	11%		
Add an medication chronic and acute/on demand column	7%		Included 2 nd round
Lack of space to write	18%		
Tabs 3: home medication management			
To clarify wording	4%		Included 2 nd round
Lack of space to write	7%		
Tabs 4: questions about medication			
Add a item	4%		
To clarify wording	14%	13%	Included 2 nd round
Lack of space to write	4%	4%	
Tabs 5: allergies/side effects			
To clarify wording	11%		
Lack of space to write	4%		Included 1 st round
Downsize	7%		
Tabs 6: medication adherence			
To clarify wording	4%		Included 1 st round
Lack of space to write	11%		
Tabs 7 : remarks			
To clarify wording	4%		
Retain	7%		Excluded 1 st round
To exclude	14%		

Qualitative analysis per item per round

Theme	Round 1	Round 2	Round 3
	Frequency %	Frequency %	Frequency %
Item 1: medication chronic and acute/on demand			
To clarify wording	4%	13%	Included 2 nd round
Lack of space to write	4%		
Item 2: lifestyle			
Retain		9%	
Exclude	14%	13%	Included 2 nd round
To clarify wording	11%		
Repetitive		17%	
Item 3: sources			
Retain			35%
Exclude	11%	4%	
Add a proposed response	11%		
To clarify wording	25%	9%	
Move to the beginning of the document	7%		
Increased accuracy	7%		
Repetitive	25%	17%	20%
Item 4: sources table			
Add a proposed response	21%		
To clarify wording	11%	4%	Included 2 nd round
Lack of space to write	7%		
Redondant	7%		
Item 5: medication			
To clarify wording	14%	4%	Included 2 nd round
Lack of space to write	4%		
Item 6: dosage			
Add the notion of fasting	7%	9%	Included 2 nd round
Item 7: remarks			
To clarify wording	11%		Included 2 nd round
Lack of space to write	21%	22%	
Item 8: self-medication			
Retain		26%	
To clarify wording	18%		
Move in the medication therapy table	14%		Included 2 nd round
Move in tabs 4	7%		
Lack of space to write	11%		
Repetitive		43%	
Item 9: medication management			

Add a proposed response "other"	7%		
Add a proposed response	21%		
To clarify wording	4%	4%	Included 2 nd round
Reverse the relative and home nursing response proposal	11%		
Lack of space to write	4%		
Item 10: assistance in medication management			
Add a proposed response "pharmacist's medication regimen"	4%		
To clarify wording	36%		
Item 11: patients' personal treatment			
To clarify wording	36%		Included 2 nd round
Move in tabs 2	4%		
Item 12: medication in the form of			
To exclude		4%	
Memory-aids/ checklist		9%	
Add a proposed response	21%		Included 2 nd round
To clarify wording	29%	30%	
Repetitive	7%		
Item 13: medication for			
Exclude		9%	
Memory-aids/ checklist		13%	
Add a proposed response	36%	4%	Included 2 nd round
To clarify wording	21%	35%	
Item 14: vaccination			
Retain			20%
Add a item		4%	
To clarify wording			5%
Information difficult to collect from the patient	Added 3 rd round		20%
Information difficult to collect from the pharmacist			10%
Item 15: change in your medication			
To clarify wording	11%		Included 2 nd round
Justify the duration		4%	
Item 16: antibiotic			
To clarify wording	21%	4%	Included 2 nd round
Justify the duration		4%	
Item 17: swallowing difficulties			
Move in tabs 3	4%		Included 2 nd round
Group with item 18	4%		
Item 18: terms of use			
Retain			70%
Exclude		17%	
Memory-aids/ checklist			15%
Time-consuming			5%

To clarify wording	25%	9%	5%
Lack of space to write	4%		
Item 19: allergies			
To clarify wording		4%	Included 2 nd round
Item 20: side effects			
Exclude		4%	
To clarify wording	7%		Included 2 nd round
Lack of space to write	4%		
Item 21: medication available to the hospital's formulary			
To exclude	14%		
To clarify wording	25%		Excluded 1 st round
Reduce the column	21%		
Item 22: comments			
Exclude	11%		
To clarify wording	14%		Excluded 1 st round
Lack of space to write	4%		
Item 23: ©Morisky Medication Adherence Scale			
Retain			50%
Exclude		30%	
To clarify wording	7%		
EBM ¹		4%	
Lack of time	7%	4%	
Patient reluctance	7%	4%	
Layout of the document			
Enlarge checkboxes		4%	
Create a computerized version			5%
Keep the double-sided format			35%
Lack of space to write	25%	9%	15%
Patient unable to complete BPMH		4%	30%
Use landscape format		9%	10%

¹EBM : Evidence-Based Medicine