

Data recording form

Non-steroidal Anti-Inflammatory Drugs (NSAIDs): Usage and Co-prescription with Other Potentially Interacting Drugs in Elderly

Area Identification						
Hospital		<table border="1" style="display: inline-table; width: 60px; height: 20px;"> <tr> <td style="width: 30px;"></td> <td style="width: 30px;"></td> </tr> </table>				
Patient Number		<table border="1" style="display: inline-table; width: 100px; height: 20px;"> <tr> <td style="width: 30px;"></td> <td style="width: 30px;"></td> <td style="width: 30px;"></td> </tr> </table>				
Section A: Socio-demographic information and background characteristics						
No.	Questions and Filter	Coding Categories	Skip			
101	Age (in completed years)	<table border="1" style="display: inline-table; width: 60px; height: 20px;"> <tr> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> </tr> </table>				
102	Sex	Male.....1 Female.....2				
103	Marital status	Married.....1 Single.....2 Divorced.....3 Widowed.....4				
104	Educational level	No formal education.....1 Primary (1-5).....2 Middle (6-8).....3 Secondary (9-12).....4 Higher.....5				
105	Occupation	Governmental.....1 Private service.....2 Self-employed.....3 Unemployed.....4 House wife.....5				
106	Chronic illness	Hypertension.....A Diabetes.....B Asthma.....C				

	<i>(Multiple answers are possible)</i>	Renal failure.....D Rheumatoid arthritis.....E Others (specify)_____X	
107	History of Gastro-intestinal (GI) upset	Yes.....1 No.....2 I don't remember.....3	
108	Religion	Christian.....1 Muslim.....2 Others (specify) _____3	
109	Ethnic group	Tigrigna.....1 Tigre.....2 Bilen.....3 Saho.....4 Afar.....5 Kunama.....6 Nara.....7 Hidarb.....8 Rashaida.....9	
Section B: Usage of Gastro-protective agents (GPAs) among chronic NSAID users			
201	Have you ever taken NSAID before?	Yes.....1 No.....2 I don't know.....3	} Section C
202	For how long have you been taking NSAID?	Duration in weeks _____	
203	Have you been taking gastro-protective agent(s) along with the NSAID?	Yes.....1 No.....2 I don't know.....3	} 205
204	What is the GPA(s) that you have been taking?	Omeprazole.....1 Famotidine.....2 Ranitidine.....3 Others (specify)_____4	

205	Have you experienced any Adverse Drug Reaction(s) (ADRs) as a result of chronic NSAID use?	Yes.....1 No.....2	→ Section C
206	Which of the following ADRs do you encounter? <i>Multiple answers are possible</i>	Gastro-intestinal (GI) upset...A GI ulcer.....B Headache.....C Others (specify) _____X	
Section C: Prescription pattern analysis of NSAIDs (Extract the following information from prescription)			
301	Type of NSAID(s) prescribed <i>(Multiple answers are possible)</i>	Aspirin tablet.....A Diclofenac sodium tablet.....B Diclofenac sodium gel.....C Diclofenac sodium injection.....D Diclofenac sodium suppository.....E Ibuprofen tablet.....F Indomethacin tablet.....G Indomethacin suppository...H Others (specify)_____X	
		Drug 1	Drug 2
302	Dose and Frequency		
303	Duration (in days)		
304	Route of administration		
305	Dosage form		
306	Total number of drugs per prescription		<input type="text"/> <input type="text"/>
307	Total number of NSAID(s) per prescription		<input type="text"/> <input type="text"/>
Section D: Analysis of NSAID drug interactions with other concurrently used drugs			

No.	Questions and Filter	Coding Categories	Skip
401	Drug(s) prescribed along with NSAID(s)	1. _____ 2. _____ 3. _____	
402	Are you taking presently any drug(s) as self-medication?	Yes.....1 No.....2 → 405	
403	Specify self-medicated drug	1. _____ 2. _____ 3. _____	
404	Analysis of NSAID drug interactions with self-medicated drugs		
	Drug interactions		Severity
	Drug 1 (NSAID)	Drug 2	Clinical implication
404A			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4
404B			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4
404C			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4
404D			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4
405	Analysis of NSAID drug interactions with other prescribed drugs		

	Drug interactions		Severity	Clinical implication
	Drug 1 (NSAID)	Drug 2		
405A			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4	
405B			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4	
405C			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4	
405D			Severe.....1 Moderate.....2 Mild.....3 No interaction.....4	
Section E: Medical card review (Extract the following information from medical cards)				
501	Indication (s) for NSAID prescription <i>(Multiple answers possible)</i>		Backache.....A Arthritis.....B Anti-platelet effect.....C Knee pain.....D Leg pain.....E Others (specify)_____F	
502	Co-morbidity <i>(Multiple answers possible)</i>		Hypertension.....A Diabetes.....B Asthma.....C Renal failure.....D	

		Others (specify)_____X	
503	History of peptic ulcer	Yes.....1 No.....2	

Name of data collector

Date of data collection

Comment section