ANZHFR Data Dictionary v17: Summary of changes

The changes to the ANZHFR Data Dictionary will apply to patients admitted from **1 January 2025**



Version	Variable #	Description of Change	Previous Value v16	Changes or Additions in v17
17	2.14 Patient Level Audit	Ward type: Retired	 Hip fracture unit/Orthopaedic ward/ preferred ward Outlying ward HDU / ICU / CCU Other/ not known 	Variable retired 1 January 2025. It will no longer be collected.
17	3.06 Patient Level Audit	Bone protection medication at admission: Update to coding frame	0 No bone protection medication 1 Yes - Calcium and/or vitamin D only 2 Yes - Bisphosphonates, denosumab, romosozumab, teriparatide, raloxifene or HRT (with or without calcium and/or vitamin D) 9 Not known	 Removal of the word Yes from coding frame option 1 as calcium and vitamin D are not considered treatment for osteoporosis / bone protection medication. 0 No bone protection medication 1 Calcium and/or vitamin D only 2 Yes - Bisphosphonates, denosumab, romosozumab, teriparatide, raloxifene or HRT (with or without calcium and/or vitamin D) 9 Not known
17	4.08 Patient Level Audit	Type of operation performed; Addition of Femoral neck system (FNS) as an operation type	 Cannulated screws (e.g. multiple screws) Sliding hip screw Intramedullary nail short Intramedullary nail long Hemiarthroplasty stem cemented Hemiarthroplasty stem uncemented Total hip replacement stem cemented Total hip replacement stem uncemented 97 Other 99 Not known 	 1 Cannulated screws (e.g. multiple screws) 2 Sliding hip screw 3 Intramedullary nail short 4 Intramedullary nail long 5 Hemiarthroplasty stem cemented 6 Hemiarthroplasty stem uncemented 7 Total hip replacement stem cemented 8 Total hip replacement stem uncemented 9 Femoral neck system (FNS) 97 Other 99 Not known
17	4.15 Patient Level Audit	Specialist falls assessment: Retired	0 No 1 Performed during admission 2 Awaits falls clinic assessment 3 Further intervention not appropriate 8 Not relevant 9 Not known	Variable retired 1 January 2025. It will no longer be collected.

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17	4.16 Patient Level Audit	Bone protection medication at discharge: Update to coding frame	 0 No bone protection medication 1 Yes - Calcium and/or vitamin D only 2 Yes - Bisphosphonates, denosumab, romosozumab, teriparatide, raloxifene or HRT (with or without calcium and/or vitamin D) 3 No but received prescription at separation from hospital 9 Not known 	Removal of the word Yes from coding frame option 1 as calcium and vitamin D are not considered treatment for osteoporosis / bone protection medication. 0 No bone protection medication 1 Calcium and/or vitamin D only 2 Yes - Bisphosphonates, denosumab, romosozumab, teriparatide, raloxifene or HRT (with or without calcium and/or vitamin D) 3 No but received prescription at separation from hospital 9 Not known
17	4.19 Patient Level Audit	First day walking: Update to coding frame and data dictionary comments	0 No 1 Yes 9 Not known	Addition of coding frame options to capture activity that does not meet the criteria for walking. 1 Yes 2 No – Stood without stepping / walking 3 No – Sat on the edge of the bed 4 No – Sat out of bed via hoist 5 No – Did not attempt to get out of bed on day one 9 Not known Day 1 post-surgery means the next calendar day following the day of the patient's primary surgery for hip fracture. This data item is recording whether the patient actually stood and stepped or walked by day 1 post-surgery. Yes means the patient managed to stand and step transfer out of bed onto a chair/commode or walk. This does not include only sitting on the edge of the bed or standing up from the bed without stepping/walking. Coding frame option 2 should be selected where the patient stood with assistance but was unable to step / walk or where a standing transfer aid was used. This includes devices such as Sara Stedy, Romedic Return, Standing Hoist.

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				Coding frame option 3 should be used where the patient sat on the edge of the bed but was not able to stand or be transferred to sitting out of bed.
				Coding frame option 4 should be selected where a hoist is used to transfer the patient out of bed.
				Coding frame option 5 should be used where the patient did not attempt to get out of bed.
17	5.02 Patient Level Audit	Discharge destination from acute ward: Update to data dictionary comments	-	Addition of comment: Rehabilitation unit public includes Geriatric Evaluation and Management (GEM) units.
17	5.03 Patient Level	Discharge from hospital date : Update to definition and data	-	Definition: Final date of discharge from an inpatient facility (public or private) after hip fracture.
	Audit	dictionary comments for increased clarity		Comments: This refers to the date the patient physically leaves hospital after their hip fracture. When a person has been discharged home or to a residential aged care facility as a virtual inpatient, enter the date the patient leaves hospital. Discharge from hospital date will be the same as discharge from acute ward if patient was discharged home, to residential care or died from the from/on the acute ward.
17	5.04 Patient Level Audit	Length of stay (operating hospital): Renamed Length of stay (acute ward)	-	Updated to ensure consistency throughout data dictionary, database and annual reports. Acknowledges feedback that the length of stay (operating hospital) may differ to the acute length of stay.
17	7.07 Patient Level Audit	Bone protection medication at 120- day follow-up: Update to coding frame	0 No bone protection medication 1 Yes - Calcium and/or vitamin D only 2 Yes - Bisphosphonates, denosumab, romosozumab, teriparatide, raloxifene or HRT (with or without calcium and/or vitamin D) 9 Not known	Removal of the word Yes from coding frame option 1 as calcium and vitamin D are not considered treatment for osteoporosis / bone protection medication. 0 No bone protection medication 1 Calcium and/or vitamin D only 2 Yes - Bisphosphonates, denosumab, romosozumab, teriparatide, raloxifene or HRT (with or without calcium and/or vitamin D) 9 Not known