Hospital:



State / Territory: New Zealand

First Name	Surname	Patient's postcode
Date of Birth	Gender	Ethnic Status
//	□ Male □ Female	□ European □ Māori □ Pacific Peoples □ Asian □ Middle Eastern/ Latin American/ African
Hospital Event Number	Contact telephone number	Other Ethnicity
		Not elsewhere included
National Health Index	Payment status	
	Public Private Overseas / other	

Admission via ED of operating hospital	If transferred from another hospita	al
 Yes No, transferred from another hospital No, in-patient fall Other/not known 	Name of transferring hospital: ED/Hospital arrival date/time/ (transferring hospital)	Record time using 24hr clock
ED/Hospital Admission (operating hospital)	If an in-patient fracture (time using	g 24hr clock)
Admission //	Date / time of diagnosis / / /	
Usual Place of Residence	Type of ward admitted to	
 Private residence including retirement village Residential care facility Other Not known Note: If holiday residence/respite care, document usual place of residence 	Hip fracture unit /Orthopaedic ward / preferred ward Outlying ward HDU / CCU / ICU Other / not known	
Walking ability pre-admission	Preadmission cognitive status	Preoperative cognitive assessment
 Usually walks without walking aids Usually walks with a stick or crutch Usually walks with two aids or frame Usually uses a wheel chair/ bed bound Not known Note: if a person has different levels of mobility on different surfaces then record the level of most assistance 	 Normal cognition Impaired cognition or known dementia Not known or recorded 	 Cognition not assessed Cognition assessed and normal Cognition assessed and impaired Not known Note: cognitive assessment requires use of a validated tool
Pain Assessment	Pain Management	
 Documented assessment of pain within 30 minutes of ED presentation Documented assessment of pain greater than 30 minutes of ED presentation Pain assessment not documented or not done Not known or recorded 	 Analgesia given within 30 minutes of ED presentation Analgesia given more than 30 minutes after ED presentation Analgesia provided by paramedics Analgesia not required Not known 	
Bone protection medication at admission		
 No bone protection medication Yes, calcium and/or vitamin D only Yes, bisphosphonate (oral or IV) denosumab or teriparatide (with Not known 	n or without calcium and/or vitamin D)	
Pre-operative medical assessment	Side of fracture	
 No assessment conducted Geriatrician / geriatric team Physician / physician team GP Specialist nurse Not known 	Left Right If bilateral – complete a separate record fe	or each fracture
This is in addition to preoperative anaesthetic and orthopaedic review		
Atypical fracture	Type of fracture	
 Not a pathological or atypical fracture Pathological fracture Atypical fracture See data dictionary if uncertain of definitions 	 Intracapsular – undisplaced / impa Intracapsular - displaced Per / intertrochanteric Subtrochanteric 	
	Note: Basal/basicervical #s are to be clas	sed as per/intertrochanteric

Did the patient undergo surgery	Date & time of primary surgery
	//hrs
	Record time using 24hr clock
Reason if delay > 48 hours	Anaesthesia
□ No delay - surgery < 48 hrs	
Delayed due to patient deemed medically unfit	General anaesthetic
Delayed due to issues with anticoagulation	Spinal / regional anaesthesia
 Delayed due to theatre availability Delayed due to surgeon availability 	General and spinal/regional anaesthesia Other – state
 Delayed due to delayed diagnosis of hip fracture 	
□ Other type of delay (state reason)	
□ Not known	
Note: Delay is calculated from time of presentation to ED of the first	
hospital or diagnosis of hip fracture for those with a fracture from a in-	
patient fall	
Analgesia (nerve block)	Consultant present during surgery
Nerve block administered preoperative (before arriving in OT)	
Nerve block administered in OT Both	□ Yes □ No
Not known	
Operation Performed	ASA Grade
 Cannulated screws (e.g. multiple screws) Sliding hip screw 	□ 1 □ 2 □ 3 □ 4 □ 5 □ unknown
 Intramedullary nail – short 	
□ Intramedullary nail – long	
Hemiarthroplasty – stem cemented	
Hemiarthroplasty – stem uncemented	
Total hip replacement – stem cemented	
Total hip replacement – stem uncemented	
□ Other □ Not known	
Postoperative weight bearing status	First day mobilisation
Unrestricted weight bearing Destricted (new weight bearing)	Patient out of bed and given opportunity to start mobilising day 1 post surroup.
Restricted / non weight bearing Not known	□ Patient not given opportunity to start mobilising day 1 post surgery
	Not known
New Pressure Injury of the skin	Delirium assessment
	Not assessed
□ No □ Yes □ Not known	Assessed and not identified
Note: Grade 2 + above during south admission	Assessed and identified
Note: Grade 2 + above during acute admission	Not known
	Note: assessment of delirium requires use of a validated tool
Clinical malnutrition assessment	First day walking
□ Not done	
Malnourished Not malnourished	□ Yes □ Not known
□ Not known	
Assessed by Geriatrician in acute phase of care	Date initially assessed by Geriatrician
No geriatric medicine service available	//
Not known	
Specialist falls assessment	Bone protection medication at discharge from operating hospital
	□ No bone protection medication
Performed during admission	□ Yes, calcium and/or vitamin D only
Awaits falls clinic assessment	Yes, bisphosphonate (oral or IV) denosumab or teriparatide
Further intervention not appropriate	(with or without calcium and/or vitamin D)
Not relevant	Not known
Not known	
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Discharge

Date of discharge from acute / orthopaedic ward	Discharge destination from acute / orthopaedic ward
/	 Private residence including retirement village Residential care facility Rehabilitation unit public Rehabilitation unit private Other hospital / ward / speciality department Deceased Short term care in residential care facility (New Zealand only) Other Unknown
Date of final discharge from hospital if known	Discharge destination from hospital health system if known
/	 Private residence (including retirement village) Residential aged care facility Deceased Other Not known

Follow Up 120 days

	120 days	
Follow up date	//	
	Note: record date that follow up was completed	
Alive at 120 days	□ Yes Confirm date of final discharge from hospital system///	
	□ No Date of death (if known)///	
Residential status	 Private residence (including unit in retirement village) Residential aged care facility Rehabilitation unit - public Rehabilitation unit - private Other hospital / ward / speciality department Deceased Other Not known 	
Walking ability	 Usually walks without walking aids Usually walks with a stick or crutch Usually walks with two aids or frame Usually uses a wheel chair/ bed bound Not known 	
Bone protection	 No bone protection medication Yes - Calcium and/or vitamin D only Yes - Bisphosphonate (oral or IV) denosumab or teriparatide (with or without calcium and/or vitamin D) Not known 	
Re-operation within 120 days	 No reoperation Reduction of dislocated prosthesis Washout or debridement Implant removal Revision of internal fixation Conversion to Hemiarthroplasty Conversion to THR Excision arthroplasty Revision arthroplasty Not relevant Not known 	
	Note: Most significant procedure only	



Health Questionnaire

English version for Australia

Under each heading, please tick the ONE box that best describes your health TODAY.

MOBILITY

I have no problems with walking around	
I have slight problems with walking around	
I have moderate problems with walking around	
I have severe problems with walking around	
I am unable to walk around	
PERSONAL CARE	
I have no problems with washing or dressing myself	
I have slight problems with washing or dressing myself	
I have moderate problems with washing or dressing myself	
I have severe problems with washing or dressing myself	
I am unable to wash or dress myself	
USUAL ACTIVITIES (e.g. work, study, housework, family or leisure activities)	_
I have no problems doing my usual activities	
I have slight problems doing my usual activities	
I have moderate problems doing my usual activities	
I have severe problems doing my usual activities	
I am unable to do my usual activities	
PAIN / DISCOMFORT	
I have no pain or discomfort	
I have slight pain or discomfort	
I have moderate pain or discomfort	
I have severe pain or discomfort	
I have extreme pain or discomfort	
ANXIETY / DEPRESSION	
I am not anxious or depressed	
I am slightly anxious or depressed	
I am moderately anxious or depressed	
I am severely anxious or depressed	
I am extremely anxious or depressed	

