

First Name	Surname		Ethnic Status	
			European not further defined	
Date of Birth (dd/mm/yyyy)	Gender		 New Zealand European Other European Māori Pacific peoples not further defined Samoan Cook Island Māori 	
	□ Male □ Female			
//	 Intersex or indetermine Not stated / inadequation 		□ Tongan □ Niuean □ Tokelauan □ Fijian □ Other Pacific Peoples	
Hospital Event Number	Patient's postcode	Contact phone number	□ Asian not further defined □ Chinese □ Indian □ Other Asian	
			Middle Eastern Latin American	
National Health Index	Payment status		African Other Ethnicity Don't know Refused to answer	
		Overseas / other	Response unidentifiable	
Admission via ED of operating hospital		Usual Place of Residence		
 Yes No, transferred from another host 	spital	 Private residence includ Residential care facility 	ang retirement village	
 No, in-patient fall Other/not known 		 Other Not known 		
			ite care, document usual place of residence	
If transferred from another hospi	tal	ED/Hospital Admission (operating hospital)	
Name of transferring hospital:			/hrs	
Transferring hospital arrival date	1 1	Departure//	: hrs	
Transferring hospital arrival time		(from ED)		
	Record time using 24hr clock		Record time using 24hr clock	
If an in-patient fracture (time usin	ng 24hr clock)	Type of ward admitted to	•	
Date of diagnosis///////			aedic ward / preferred ward	
		 Outlying ward HDU / CCU / ICU 		
	Record time using 24hr clock	Other / not known		
Preadmission walking ability Usually walks without walking aid	lo	Pain Assessment	nt of pain within 30 minutes of ED	
Usually walks with a stick or crute	ch	presentation	•	
 Usually walks with two aids or fra Usually uses a wheel chair/ bed b 		Documented assessmer presentation	nt of pain greater than 30 minutes of ED	
Not known		□ Pain assessment not do	cumented or not done	
Note: if a person has different levels of m record the level of most assistance	nobility on different surfaces then	Not known or recorded		
Preoperative cognitive assessment	Preadmission cognitive status	Pain Management		
Not assessed	□ Normal cognition		0 minutes of ED presentation	
 Assessed and normal Assessed and impaired 	Impaired cognition or known dementia		an 30 minutes after ED presentation - already provided by paramedics	
□ Not known	Not known	 Analgesia not required - Not known 	Analgesia not required – no pain documented on assessment	
Note: cognitive assessment requires use of a validated tool				
Bone protection medication at ad	Imission	Clinical Frailty Scale – Pr	reinjury Status	
 No bone protection medication Yes, calcium and/or vitamin D only 				
	ly.	□ 1 Very fit □ 2 Well	□ 6 Moderately frail	
□ Yes, bisphosphonate (oral or IV)	denosumab or teriparatide (with	 2 Well 3 Well with treated compared 	Drbid conditions	
	denosumab or teriparatide (with	🗆 2 Well	7 Severely frail	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D 	denosumab or teriparatide (with)	 2 Well 3 Well with treated como 4 Vulnerable 	 □ 7 Severely frail □ 8 Very severely frail □ 9 Terminally ill 	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D Not known Preoperative medical assessment No assessment conducted 	denosumab or teriparatide (with)	2 Well 3 Well with treated come 4 Vulnerable 5 Mildly frail Side of fracture Left	 □ 7 Severely frail □ 8 Very severely frail □ 9 Terminally ill 	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D Not known Preoperative medical assessment No assessment conducted Geriatrician / geriatric team Physician / physician team 	denosumab or teriparatide (with)	 2 Well 3 Well with treated como 4 Vulnerable 5 Mildly frail Side of fracture	 □ 7 Severely frail □ 8 Very severely frail □ 9 Terminally ill 	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D Not known Preoperative medical assessment No assessment conducted Geriatrician / geriatric team Physician / physician team GP 	denosumab or teriparatide (with)	2 Well 3 Well with treated come 4 Vulnerable 5 Mildly frail Side of fracture Left	□ 7 Severely frail □ 8 Very severely frail □ 9 Terminally ill □ Not known	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D Not known Preoperative medical assessment No assessment conducted Geriatrician / geriatric team Physician / physician team GP Specialist nurse Not known 	denosumab or teriparatide (with) It	 2 Well 3 Well with treated como 4 Vulnerable 5 Mildly frail Side of fracture Left Right 	□ 7 Severely frail □ 8 Very severely frail □ 9 Terminally ill □ Not known	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D) Not known Preoperative medical assessment No assessment conducted Geriatrician / geriatric team Physician / physician team GP Specialist nurse Not known This is in addition to preoperative anaest 	denosumab or teriparatide (with) It	 2 Well 3 Well with treated como 4 Vulnerable 5 Mildly frail Side of fracture Left Right If bilateral – complete a separation 	□ 7 Severely frail □ 8 Very severely frail □ 9 Terminally ill □ Not known	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D) Not known Preoperative medical assessment No assessment conducted Geriatrician / geriatric team Physician / physician team GP Specialist nurse Not known This is in addition to preoperative anaest Atypical fracture 	denosumab or teriparatide (with) It thetic and orthopaedic review	 2 Well 3 Well with treated como 4 Vulnerable 5 Mildly frail Side of fracture Left Right If bilateral – complete a separa 	ate record for each fracture	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D Not known Preoperative medical assessment Geriatrician / geriatric team Physician / physician team GP Specialist nurse Not known This is in addition to preoperative anaest Atypical fracture Not a pathological or atypical fracture 	denosumab or teriparatide (with) It thetic and orthopaedic review	2 Well 3 Well with treated come 4 Vulnerable 5 Mildly frail Side of fracture Left Right If bilateral – complete a separa Type of fracture Intracapsular – undisplae Intracapsular – displaced	Conditions C	
 Yes, bisphosphonate (oral or IV) or without calcium and/or vitamin D) Not known Preoperative medical assessment No assessment conducted Geriatrician / geriatric team Physician / physician team GP Specialist nurse Not known This is in addition to preoperative anaest Atypical fracture Not a pathological or atypical fract 	denosumab or teriparatide (with) It thetic and orthopaedic review	 2 Well 3 Well with treated como 4 Vulnerable 5 Mildly frail Side of fracture Left Right If bilateral – complete a separa Type of fracture Intracapsular – undisplate 	Conditions C	

Did the patient undergo surgery	Date & time of primary surgery
□ Yes	
No - surgical fixation not clinically indicated	//hrs
 No - patient for palliation No - other reason 	Record time using 24hr clock
Reason if delay > 48 hours	ASA Grade
 No delay - surgery < 48 hrs Delayed due to patient deemed medically unfit Delayed due to issues with anticoagulation Delayed due to theatre availability Delayed due to surgeon availability Delayed due to delayed diagnosis of hip fracture Other type of delay (state reason) Not known 	□ 1 □ 2 □ 3 □ 4 □ 5 □ unknown
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 an in-patient fall	
Anaesthesia	Analgesia (nerve block)
 General anaesthetic Spinal / regional anaesthesia General and spinal/regional anaesthesia Other – state Not known 	 Nerve block administered preoperative (before arriving in OT) Nerve block administered in OT Both Neither Not known
Consultant present during surgery	Type of operation
 Yes Not known Note: To record yes, consultant must be scrubbed and operating 	 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 Other Not known
Postoperative weight bearing status	First day mobilisation
 Unrestricted weight bearing Restricted / non weight bearing Not known 	 Patient given opportunity to start mobilising day 1 post surgery Patient not given opportunity to start mobilising day 1 post surgery Not known
First day walking	New Pressure Injury of the skin
🗆 No	□ No □ Yes □ Not known
□ Yes □ Not known	Note: Grade 2 + above during acute admission
Delirium assessment	Clinical malnutrition assessment
 Not assessed Assessed and not identified Assessed and identified Not known 	 Not done Malnourished Not malnourished Not known
Note: assessment of delirium requires use of a validated tool	
Assessed by Geriatrician in acute phase of care	Date initially assessed by Geriatrician
 No Yes No geriatric medicine service available Not known 	//
Specialist falls assessment	Bone protection medication at discharge from operating hospital
 No Performed during admission Awaits falls clinic assessment Further intervention not appropriate Not relevant Not known 	 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

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 Other Not known
Date of final discharge from hospital if known	Discharge destination from hospital 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 within120 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	

	Under each heading, please tick the ONE box that best describes your health TODAY.
EQ5D5L (optional)	Under each heading, please tick the ONE box that best describes your health TODAY. MOBILITY have no problems in walking about have slight problems in walking about have slight problems in walking about have severe problems in walking about have severe problems in walking about have no problems washing or dressing myself have no problems washing or dressing myself have slight problems washing or dressing myself have severe problems doing my usual activities have slight problems doing my usual activities have slight problems doing my usual activities have severe problems doing my usual activities have moderate problems doing my usual activities have moderate problems doing my usual activities have moderate problems doing my usual activities have severe problems doing my usual activities have severe problems doing my usual activities have moderate pain or discomfort have moderate pain or discomfort have severe pain or discomfort have severely anxious or depressed har moderately anxious or depressed har moterately anxious or depressed har moderately anxious or depress

