

Hospital:

State / Territory:

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

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

Did the patient undergo surgery	Date & time of primary surgery
<input type="checkbox"/> Yes <input type="checkbox"/> No	___ / ___ / _____ __:___ hrs Record time using 24hr clock
Reason if delay > 48 hours	Anaesthesia
<input type="checkbox"/> No delay - surgery < 48 hrs <input type="checkbox"/> Yes, delayed due to patient deemed medically unfit <input type="checkbox"/> Yes, delayed due to issues with anticoagulation <input type="checkbox"/> Yes, delayed due to theatre availability <input type="checkbox"/> Yes, delayed due to surgeon availability <input type="checkbox"/> Yes, delayed due to delayed diagnosis of hip fracture <input type="checkbox"/> Other type of delay (state reason) <input type="checkbox"/> Not known Note: Delay is calculated from time of presentation to ED or diagnosis of hip fracture for those transferred from other hospital or in-patient fall	<input type="checkbox"/> General anaesthetic <input type="checkbox"/> Spinal / regional anaesthesia <input type="checkbox"/> General and spinal/regional anaesthesia <input type="checkbox"/> Other – state <input type="checkbox"/> Not known
Analgesia (nerve block)	Consultant present during surgery
<input type="checkbox"/> Nerve block administered preoperative (before arriving in OT) <input type="checkbox"/> Nerve block administered in OT <input type="checkbox"/> Both <input type="checkbox"/> Neither <input type="checkbox"/> Not known	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not known
Operation Performed	ASA Grade
<input type="checkbox"/> Cannulated screws (e.g. multiple screws) <input type="checkbox"/> Sliding hip screw <input type="checkbox"/> Intramedullary nail – short <input type="checkbox"/> Intramedullary nail – long <input type="checkbox"/> Hemiarthroplasty – stem cemented <input type="checkbox"/> Hemiarthroplasty – stem uncemented <input type="checkbox"/> Total hip replacement – stem cemented <input type="checkbox"/> Total hip replacement – stem uncemented <input type="checkbox"/> Other <input type="checkbox"/> Not known	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> unknown
Postoperative weight bearing status	First day mobilisation
<input type="checkbox"/> Unrestricted weight bearing <input type="checkbox"/> Restricted / non weight bearing <input type="checkbox"/> Not known	<input type="checkbox"/> Patient out of bed and given opportunity to start mobilising day 1 post surgery <input type="checkbox"/> Patient not given opportunity to start mobilising day 1 post surgery <input type="checkbox"/> Not known
New Pressure Injury of the skin	Delirium assessment
<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> Not known Note: Grade 2 + above during acute admission	<input type="checkbox"/> Delirium not assessed <input type="checkbox"/> Delirium assessed and not identified <input type="checkbox"/> Delirium assessed and identified <input type="checkbox"/> 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
<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No geriatric medicine service available <input type="checkbox"/> Not known	___ / ___ / _____
Specialist falls assessment	Bone protection medication at discharge from operating hospital
<input type="checkbox"/> No <input type="checkbox"/> Performed during admission <input type="checkbox"/> Awaits falls clinic assessment <input type="checkbox"/> Further intervention not appropriate <input type="checkbox"/> Not relevant <input type="checkbox"/> Not known	<input type="checkbox"/> No bone protection medication <input type="checkbox"/> Yes, calcium and/or vitamin D only <input type="checkbox"/> Yes, bisphosphonate (oral or IV) strontium, denosumab or teriparitide (with or without calcium and/or vitamin D) <input type="checkbox"/> Not known

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

Follow Up

Follow Up Date	30 days ____ / ____ / _____ Note: record date that follow up was completed	120 days ____ / ____ / _____ Note: record date that follow up was completed
Alive at 30 / 120 days	<input type="checkbox"/> No <input type="checkbox"/> Yes If discharged from hospital, confirm date of final discharge from hospital system ____ / ____ / _____	<input type="checkbox"/> No <input type="checkbox"/> Yes If wasn't discharged at 30 day follow up, confirm date of final discharge from hospital system ____ / ____ / _____
Residential status	<input type="checkbox"/> Private residence (including unit in retirement village) <input type="checkbox"/> Residential aged care facility <input type="checkbox"/> Rehabilitation unit - public <input type="checkbox"/> Rehabilitation unit - private <input type="checkbox"/> Other hospital / ward / speciality department <input type="checkbox"/> Deceased <input type="checkbox"/> Other <input type="checkbox"/> Not known	<input type="checkbox"/> Private residence (including unit in retirement village) <input type="checkbox"/> Residential aged care facility <input type="checkbox"/> Rehabilitation unit - public <input type="checkbox"/> Rehabilitation unit - private <input type="checkbox"/> Other hospital / ward / speciality department <input type="checkbox"/> Deceased <input type="checkbox"/> Other <input type="checkbox"/> Not known
Weight bearing status	<input type="checkbox"/> Unrestricted weight bearing <input type="checkbox"/> Restricted / non weight bearing <input type="checkbox"/> Not known	<input type="checkbox"/> Unrestricted weight bearing <input type="checkbox"/> Restricted / non weight bearing <input type="checkbox"/> Not known
Walking Ability	<input type="checkbox"/> Usually walks without walking aids <input type="checkbox"/> Usually walks with a stick or crutch <input type="checkbox"/> Usually walks with two aids or frame <input type="checkbox"/> Usually uses a wheel chair/ bed bound <input type="checkbox"/> Not known	<input type="checkbox"/> Usually walks without walking aids <input type="checkbox"/> Usually walks with a stick or crutch <input type="checkbox"/> Usually walks with two aids or frame <input type="checkbox"/> Usually uses a wheel chair/ bed bound <input type="checkbox"/> Not known
Bone protection	<input type="checkbox"/> No bone protection medication <input type="checkbox"/> Yes - Calcium and/or vitamin D only <input type="checkbox"/> Yes - Bisphosphonate (oral or IV) strontium, denosumab or teriparatide (with or without calcium and/or vitamin D) <input type="checkbox"/> Not known	<input type="checkbox"/> No bone protection medication <input type="checkbox"/> Yes - Calcium and/or vitamin D only <input type="checkbox"/> Yes - Bisphosphonate (oral or IV) strontium, denosumab or teriparatide (with or without calcium and/or vitamin D) <input type="checkbox"/> Not known
Re-operation within 30 / 120 days	<input type="checkbox"/> No reoperation <input type="checkbox"/> Reduction of dislocated prosthesis <input type="checkbox"/> Washout or debridement <input type="checkbox"/> Implant removal <input type="checkbox"/> Revision of internal fixation <input type="checkbox"/> Conversion to Hemiarthroplasty <input type="checkbox"/> Conversion to THR <input type="checkbox"/> Excision arthroplasty <input type="checkbox"/> Revision arthroplasty <input type="checkbox"/> Not relevant <input type="checkbox"/> Not known Note: Most significant procedure only	<input type="checkbox"/> No reoperation <input type="checkbox"/> Reduction of dislocated prosthesis <input type="checkbox"/> Washout or debridement <input type="checkbox"/> Implant removal <input type="checkbox"/> Revision of internal fixation <input type="checkbox"/> Conversion to Hemiarthroplasty <input type="checkbox"/> Conversion to THR <input type="checkbox"/> Excision arthroplasty <input type="checkbox"/> Revision arthroplasty <input type="checkbox"/> Not relevant <input type="checkbox"/> Not known Note: Most significant procedure only