

Anlage 1

Arten und Definitionen des "Care Type" in Australien (AR-DRGs v4.1)

Vorschläge zur Revision des OPS-301 im Jahr 2003

eingebbracht vom

Fachbereich "Geriatrische Medizin"

vertreten durch die

Bundesarbeitsgemeinschaft der Klinisch-Geriatrischen Einrichtungen e.V. (BAG)

Deutsche Gesellschaft für Gerontologie und Geriatrie e.V. (DGGS)

Deutsche Gesellschaft für Geriatrie e.V. (DGG)



Data Element Details



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Identifying and Definitional Attributes

Data Dictionary NHDD

Data Element ID : NHIMG 000148 **Version No :** 3

Type : Data Element Concept

Status : NHDD Current

01-JUL-00

Definition : Separation is the process by which an episode of care for an admitted patient ceases.

A separation may be formal or statistical.

Formal separation: the administrative process by which a hospital records the cessation of treatment and/or care and/or accommodation of a patient.

Statistical separation: the administrative process by which a hospital records the cessation of an episode of care for a patient within the one hospital stay.

Context : Admitted patient care.

Dictionary ID :

Relational and Representational Attributes

Datatype :

Representational Form :

Representation Layout :

Minimum Size :

Maximum Size :

Related Data References :

- relates to the data element concept [Admission](#) vers 3
- relates to the data element concept [Admitted patient](#) vers 3
- relates to the data element [Care type](#) vers 4
- supersedes previous data element [Separation](#) vers 2
- relates to the data element [Separation date](#) vers 5

Administrative Attributes

Date of Submission : 25-JAN-00

Source Document :

Source Organisation : National Health Data Committee

Comment : While this concept is also applicable to non-Admitted patient care and welfare

services, different terminology to 'separation' is often used in these other care settings.

Data Collection Methods

Data Element Links

Information Model Entities linked to this Data Element

[NHIM](#) [Exit / leave from service event](#)

Data Agreements which include this Data Element

Information Work Programs known to reference this Data Element

Keywords relating to this Data Element



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Identifying and Definitional Attributes

Data Dictionary NHDD

Data Element ID : NHIMG 000168 **Version No :** 4

Type : Data Element

Status : NHDD Current

01-JUL-00

Definition : The care type defines the overall nature of a clinical service provided to an admitted patient during an episode of care (admitted care), or the type of service provided by the hospital for boarders or posthumous organ procurement (other care).

Context : Admitted patient care and hospital activity. For admitted patients, the type of care received will determine the appropriate casemix classification employed to classify the episode of care.

Dictionary ID :

Relational and Representational Attributes

Datatype : Numeric

Representational Form : Code

Representation Layout : (N)N.N

Minimum Size : 3

Maximum Size : 4

Data Domain :

- 1.0 Acute care (Admitted care)
- 10.0 Hospital boarder (Other care)
- 2.0 Rehabilitation care (Admitted care)
- 2.1 Rehabilitation care delivered in a designated unit (optional)
- 2.2 Rehabilitation care according to a designated program (optional)
- 2.3 Rehabilitation care is the principal clinical intent (optional)
- 3.0 Palliative care
- 3.1 Palliative care delivered in a designated unit (optional)
- 3.2 Palliative care according to a designated program (optional)
- 3.3 Palliative care is the principal clinical intent (optional)
- 4.0 Geriatric evaluation and management
- 5.0 Psychogeriatric care
- 6.0 Maintenance care
- 7.0 Newborn care

- 8.0 Other admitted patient care
- 9.0 Organ procurement - posthumous (Other care)

Guide for Use : Persons with mental illness may receive any one of the care types (except newborn and organ procurement). Classification depends on the principal clinical intent of the care received.

Admitted care can be one of the following:

1.0 Acute care is care in which the clinical intent or treatment goal is to:

- manage labour (obstetric);
- cure illness or provide definitive treatment of injury;
- perform surgery;
- relieve symptoms of illness or injury (excluding palliative care);
- reduce severity of an illness or injury;
- protect against exacerbation and/or complication of an illness and/or injury which could threaten life or normal function; and/or
- perform diagnostic or therapeutic procedures.

2.0 Rehabilitation care is care in which the clinical intent or treatment goal is to improve the functional status of a patient with an impairment, disability or handicap. It is usually evidenced by a multi-disciplinary rehabilitation plan comprising negotiated goals and indicative time frames which are evaluated by a periodic assessment using a recognised functional assessment measure. It includes care provided:

- in a designated rehabilitation unit (code 2.1), or
- in a designated rehabilitation program, or in a psychiatric rehabilitation program as designated by the state health authority for public patients in a recognised hospital, for private patients in a public or private hospital as approved by a registered health benefits organisation (code 2.2), or
- under the principal clinical management of a rehabilitation physician or, in the opinion of the treating doctor, when the principal clinical intent of care is rehabilitation (code 2.3).

Optional

2.1 A designated rehabilitation care unit (code 2.1) is a dedicated ward or unit (and can be a stand-alone unit) that receives identified funding for rehabilitation care and/or primarily delivers rehabilitation care.

2.2 In a designated rehabilitation care program (code 2.2), care is delivered by a specialised team of staff who provide rehabilitation care to patients in beds that may or may not be dedicated to rehabilitation care. The program may, or may not be funded through identified rehabilitation care funding. Code 2.1 should be used instead of code 2.2 if care is being delivered in a designated rehabilitation care program and a designated rehabilitation care unit.

2.3 Rehabilitation as principal clinical intent (code 2.3) occurs when the patient is primarily managed by a medical practitioner who is a specialist in rehabilitation care or when, in the opinion of the treating medical practitioner, the care provided is rehabilitation care even if the doctor is not a rehabilitation care specialist. The exception to this is when the medical practitioner is providing care within a designated unit or a designated program, in which case code 2.1 or 2.2 should be used, respectively.

3.0 Palliative care is care in which the clinical intent or treatment goal is primarily quality of life for a patient with an active, progressive disease with little or no prospect of cure. It is usually evidenced by an interdisciplinary assessment and/or management of the physical,

psychological, emotional and spiritual needs of the patient; and a grief and bereavement support service for the patient and their carers/family. It includes care provided:

- in a palliative care unit (code 3.1); or
- in a designated palliative care program (code 3.2); or
- under the principal clinical management of a palliative care physician or, in the opinion of the treating doctor, when the principal clinical intent of care is palliation (code 3.3).

Optional

3.1 A designated palliative care unit (code 3.1) is a dedicated ward or unit (and can be a stand-alone unit) that receives identified funding for palliative care and/or primarily delivers palliative care.

3.2 In a designated palliative care program (code 3.2), care is delivered by a specialised team of staff who provide palliative care to patients in beds that may or may not be dedicated to palliative care. The program may, or may not be funded through identified palliative care funding. Code 3.1 should be used instead of code 3.2 if care is being delivered in a designated palliative care program and a designated palliative care unit.

3.3 Palliative care as principal clinical intent (code 3.3) occurs when the patient is primarily managed by a medical practitioner who is a specialist in palliative care or when, in the opinion of the treating medical practitioner, the care provided is palliative care even if the doctor is not a palliative care specialist. The exception to this is when the medical practitioner is providing care within a designated unit or a designated program, in which case code 3.1 or 3.2 should be used, respectively. For example, code 3.3 would apply to a patient dying of cancer who was being treated in a geriatric ward without specialist input by palliative care staff.

4.0 Geriatric evaluation and management is care in which the clinical intent or treatment goal is to maximise health status and/or optimise the living arrangements for a patient with multi-dimensional medical conditions associated with disabilities and psychosocial problems, who is usually (but not always) an older patient. This may also include younger adults with clinical conditions generally associated with old age. This care is usually evidenced by multi-disciplinary management and regular assessments against a management plan that is working towards negotiated goals within indicative time frames. Geriatric evaluation and management includes care provided:

- in a geriatric evaluation and management unit; or
- in a designated geriatric evaluation and management program; or
- under the principal clinical management of a geriatric evaluation and management physician or, in the opinion of the treating doctor, when the principal clinical intent of care is geriatric evaluation and management.

5.0 Psychogeriatric care is care in which the clinical intent or treatment goal is improvement in health, modification of symptoms and enhancement in function, behaviour and/or quality of life for a patient with an age-related organic brain impairment with significant behavioural or late onset psychiatric disturbance or a physical condition accompanied by severe psychiatric or behavioural disturbance. The care is usually evidenced by multi-disciplinary management and regular assessments against a management plan that is working towards negotiated goals within indicative time frames. It includes care provided:

- in a psychogeriatric care unit;
- in a designated psychogeriatric care program; or
- under the principal clinical management of a psychogeriatric physician or, in the opinion of the treating doctor, when the principal clinical intent of care is psychogeriatric care.

6.0 Maintenance care is care in which the clinical intent or treatment goal is prevention of deterioration in the functional and current health status of a patient with a disability or severe level of functional impairment. Following assessment or treatment the patient does not require further complex assessment or stabilisation, and requires care over an indefinite period. This care includes that provided to a patient who would normally receive care in another setting eg at home, or in a residential aged care service, by a relative or carer, that is unavailable in the short term.

7.0 Newborn care is initiated when the patient is born in hospital or is nine days old or less at the time of admission. Newborn care continues until the care type changes or the patient is separated:

- patients who turn 10 days of age and do not require clinical care are separated and, if they remain in the hospital, are designated as boarders;
- patients who turn 10 days of age and require clinical care continue in a newborn episode of care until separated.
- patients aged less than 10 days and not admitted at birth (eg transferred from another hospital) are admitted with newborn care type;
- patients aged greater than 9 days not previously admitted (eg transferred from another hospital) are either boarders or admitted with an acute care type;
- within a newborn episode of care, until the baby turns 10 days of age, each day is either a qualified or unqualified day.
- a newborn is qualified when it meets at least one of the criteria detailed in Newborn qualification status.

Within a newborn episode of care, each day after the baby turns 10 days of age is counted as a qualified patient day.

Newborn qualified days are equivalent to acute days and may be denoted as such.

8.0 Other admitted patient care is care where the principal clinical intent does meet the criteria for any of the above.

Other care can be one of the following:

9.0 Organ procurement - posthumous is the procurement of human tissue for the purpose of transplantation from a donor who has been declared brain dead.

Diagnoses and procedures undertaken during this activity, including mechanical ventilation and tissue procurement, should be recorded in accordance with the relevant ICD-10-AM Australian Coding Standards. These patients are not admitted to the hospital but are registered by the hospital.

10.0 Hospital boarder is a person who is receiving food and/or accommodation but for whom the hospital does not accept responsibility for treatment and/or care.

Hospital boarders are not admitted to the hospital. However, a hospital may register a boarder. Babies in hospital at age 9 days of less cannot be boarders. They are admitted patients with each day of stay deemed to be either qualified or unqualified.

Validation

Rules :

Related Data

References :

- is used in conjunction with [Number of acute \(qualified\)/unqualified days for newborns](#) vers 1
 - is used in conjunction with [Qualification status](#) vers 1
 - supersedes previous data element [Type of episode of care](#) vers 3
-

Administrative Attributes

Date of Submission : 18-JAN-00

Source Document :

Source Organisation : National Health Data Committee

Comment : Unqualified newborn days (and separations consisting entirely of unqualified newborn days are not to be counted under the Australian Health Care Agreements and they are ineligible for health insurance benefit purposes.

Data Collection Methods

Data Element Links

Information Model Entities linked to this Data Element

[NHIM](#) [Service provision event](#)

Data Agreements which include this Data Element

[National minimum data set - Admitted patient care](#) from - 01/JUL/2000 to -

[National minimum data set - Admitted patient mental health care](#) from - 01/JUL/2000 to -

[National minimum data set - Admitted patient palliative care](#) from - 01/JUL/2000 to -

Information Work Programs known to reference this Data Element

Keywords relating to this Data Element



Data Element Details



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Care type

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Anlage 2

Auszug aus den klinischen Profilen der "Australian Hospital Morbidity Data, AR-DRG v4.1, DRG clinical profiles for all AR-DRGs (v4.1), public hospitals, Australia, 1999-00" (Auswahl: häufigste adjacent DRGs in der Geriatrie)

Vorschläge zur Revision des OPS-301 im Jahr 2003

eingebbracht vom

Fachbereich "Geriatrische Medizin"

vertreten durch die

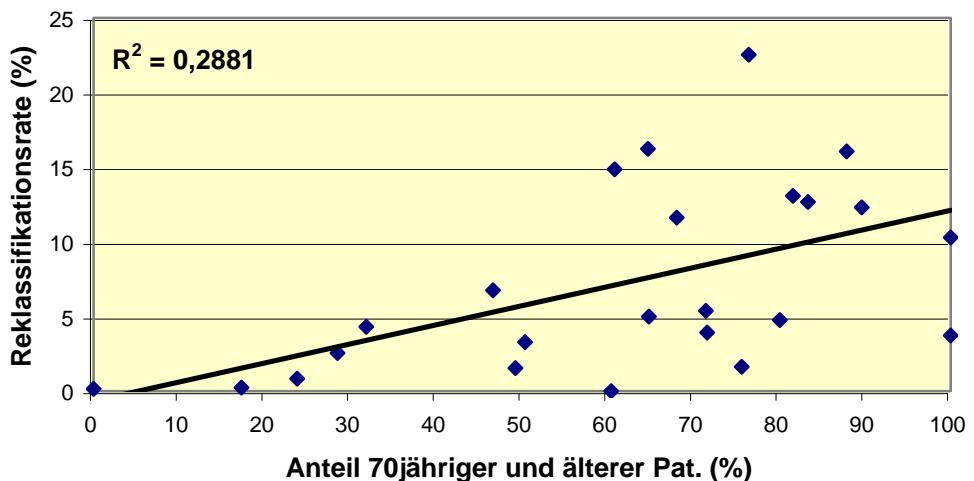
Bundesarbeitsgemeinschaft der Klinisch-Geriatrischen Einrichtungen e.V. (BAG)

Deutsche Gesellschaft für Gerontologie und Geriatrie e.V. (DGGG)

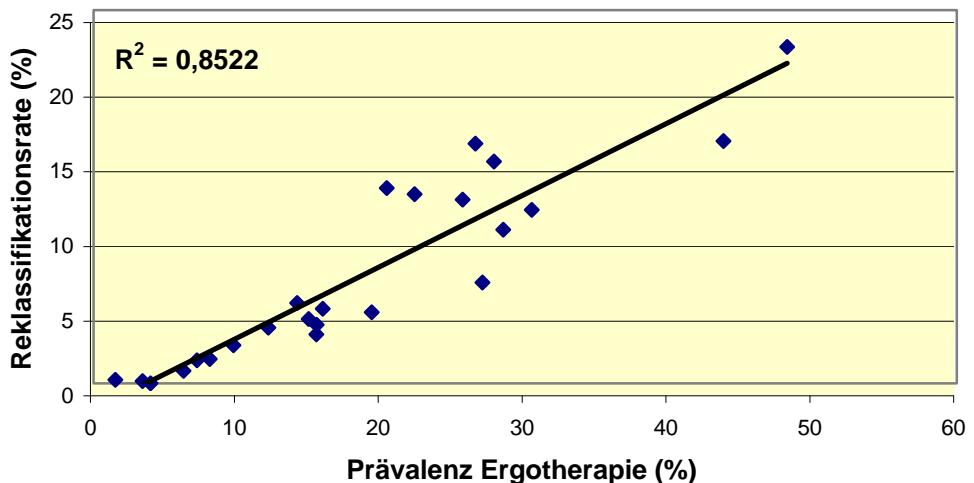
Deutsche Gesellschaft für Geriatrie e.V. (DGG)

DRG	AR-DRG v4.1	70 years plus	AH intervention OT	Reclassified
B70A	Stroke W Severe or Complicating Diagnosis/Procedure (Medical)	76,43	48,20	22,53
B70B	Stroke W Other CC (Medical)	64,69	43,79	16,24
B81A	Other Disorders of the Nervous System W Catastrophic or Severe CC (Medical)	68,03	30,45	11,62
I69A	Bone Diseases and Specific Arthropathies Age>74 W Catastrophic or Severe CC (Medical)	100,00	28,48	10,29
B67A	Degenerative Nervous System Disorders W Catastrophic or Severe CC (Medical)	60,78	27,84	14,86
B70C	Stroke W/O Other CC (Medical)	46,60	27,03	6,75
I62A	Fractures of Pelvis and Femoral Neck W Catastrophic CC (Medical)	87,85	26,53	16,05
I75A	Injury to Shoulder, Arm, Elbow, Knee, Leg or Ankle Age>64 W CC (Medical)	89,63	25,65	12,30
B63Z	Dementia and Other Chronic Disturbances of Cerebral Function (Medical)	83,34	22,31	12,67
I62B	Fractures of Pelvis and Femoral Neck W Severe CC (Medical)	81,60	20,38	13,08
F62A	Heart Failure and Shock W Catastrophic CC (Medical)	80,07	19,33	4,75
I68A	Non-Surg Neck & Back Cond W/O Pain Managmt Proc/Myelo (Age<75 W CC) or Age> (Medical)	64,77	15,93	4,99
E62A	Respiratory Infections/Inflammations W Catastrophic CC (Medical)	71,59	15,51	3,92
I75B	Inj to Should, Arm, Elbow, Knee, Leg, Ankle (Age<65 W CC) or (Age>64 W/O CC (Medical)	50,35	15,49	3,28
B67B	Degenerative Nervous System Disorders W/O Catastrophic or Severe CC (Medical)	31,83	14,96	4,31
I62C	Fractures of Pelvis and Femoral Neck W/O Catastrophic or Severe CC (Medical)	71,42	14,16	5,38
I69B	Bone Diseases and Specific Arthropathies Age>74 W/O Catastrophic or Severe (Medical)	100,00	12,14	3,73
B81B	Other Disorders of the Nervous System W/O Catastrophic or Severe CC (Medical)	28,45	9,72	2,56
F62B	Heart Failure and Shock W/O Catastrophic CC (Medical)	75,63	8,08	1,64
E62B	Respiratory Infections/Inflammations W Severe or Moderate CC (Medical)	49,22	7,18	1,55
I69C	Bone Diseases and Specific Arthropathies Age<75 (Medical)	23,76	6,26	0,83
B70D	Stroke, Died or Transferred < 5 days (Medical)	60,39	3,96	0,00
I75C	Injury to Shoulder, Arm, Elbow, Knee, Leg or Ankle Age<65 W/O CC (Medical)	0,00	3,41	0,16
E62C	Respiratory Infections/Inflammations W/O CC (Medical)	17,25	1,51	0,23

**Reklassifikationsrate und Anteil 70jähriger und älterer Pat.:
AR-DRG v4.1, Top-24 der dt. Geriatrie**



**Reklassifikationsrate und Prävalenz der Ergotherapie:
AR-DRG v4.1, Top-24 der dt. Geriatrie**



Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : B63Z Dementia and Other Chronic Disturbances of Cerebral Function
 MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

6916	average days	17.65
	first quartile	4
	median	10
	third quartile	22
	std deviation	32.50
	1 - 35 days	89.52%
	36 - 100 days	9.15%
	100 days plus	1.33%

1 year	- 9 years	0.04%
10 years	- 14 years	0.04%
15 years	- 34 years	2.36%
35 years	- 49 years	3.05%
50 years	- 69 years	11.16%
70 years plus		83.34%

Invalid	0.04%
To Acute Hosp	8.82%
To Nursg Home	21.73%
To Psych Hosp	1.39%
To Other Care	2.07%
Reclassified	12.67%
Against Advice	0.71%
Statistical	1.11%
Died	3.37%
Home/Other	48.09%

No CC	31.72%
Minor CC	0.84%
Moderate CC	23.73%
Severe CC	25.30%
Catastrophic CC	18.41%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
F03	Unspecified dementia	45.58%	I10	Essential (primary) H/T	21.92%	9555001	AH intervention SW	30.86%
G309	Alzheimer's dis unspec	14.66%	F009	Alzheimers dementia NOS	14.39%	9555003	AH intervttn physiotherapy	26.45%
R54	Senility	14.01%	N390	UT infect site not spec	13.48%	9555002	AH intervention OT	22.31%
F011	Multi-infarct dementia	6.48%	E1190	NIDDM wo comp n/st uncont	10.29%	5600100	CT of brain	16.86%
F019	Vascular dementia unspec	3.67%	R32	NOS urinary incontinence	10.06%	9555000	AH intervention dietetics	10.31%
F069	Ment dsrd NOS brain dysf	3.11%	Z751	Wait adm faclty elsewhere	9.21%	9555005	AH intervttn sp pathology	7.66%
F070	Organic personality disrd	2.10%	I48	Atrial fibrillation&flutt	8.88%	5600700	CT brain-IV contrst medm	2.67%
F106	M/B D alco use amnes	1.55%	I500	Congestive heart failure	8.62%	9555004	AH intervention podiatry	1.95%
F068	Oth ment dsrd brain dysf	1.52%	I259	Chronic IHD unspecified	8.24%	9555011	AH intervention other	1.43%
F09	NOS organic/sym ment dsrd	1.30%	F329	Depressive episode unspec	6.65%	9505500	Case mgmt/dischg plan SW	1.42%
G301	Alzheimer's w late onset	1.29%	J449	COPD unspecified	5.55%	3900000	Lumbar puncture	1.40%
G300	Alzheimer's w early onset	0.71%	E86	Volume depletion	5.38%	9555010	AH intervttn psychology	1.39%
F018	Other vascular dementia	0.53%	R2981	Falls	5.09%	9090100	MRI brain	1.36%
F04	Org amn syn nt alc&psyact	0.48%	K590	Constipation	4.97%	9555009	AH intervention pharmacy	1.20%
I694	Seq stroke nt haem/infact	0.39%	Z720	Tobacco use current	4.93%	9505000	Psychosocial assessmnt SW	1.13%
G308	Other Alzheimer's disease	0.33%	B962	E coli cause dis cl/e	4.63%	1370602	Transfuse packed cells	1.11%
F001	Lt dement-Alzheimers dis	0.29%	Z867	PHx dis circulatory sys	4.12%	9510000	Assessment OT	0.97%
I698	Seq oth/NOS CVD	0.27%	R15	Faecal incontinence	4.05%	9515003	Dx moblty/gait analysis PT	0.94%
F009	Alzheimers dementia NOS	0.26%	G20	Parkinson's disease	4.02%	9510300	Self care/maint act OT	0.61%
F028	Dement - oth sp dis cl/e	0.23%	Z8643	PHx tobacco use dsrd	3.80%	9545100	Medictn ord revw by pharm	0.56%
G310	Circumscrib brain atrophy	0.20%	Z602	Living alone	3.46%	9515300	Generl moblty training PT	0.55%
F010	Vasc dementia acute onset	0.16%	R410	Disorientation unspec	3.41%	3048100	Initial I/O PEG tube	0.53%
F012	Subcort vascular dementia	0.16%	H919	Hearing loss unspecified	3.33%	9515305	Oth inv-ambln&gait traing	0.51%
F002	Alzheimer dement mix/atyp	0.13%	G819	Hemiplegia unspecified	3.18%	3047301	Panendoscopy-duodenum w Bx	0.48%
I693	Seq of cereb infarction	0.12%	R268	Oth&unsp abn gait & mobil	3.09%	9200000	Other consultation	0.48%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : B67A Degenerative Nervous System Disorders W Catastrophic or Severe CC
 MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

1494	average days	16.17
	first quartile	4
	median	9
	third quartile	19
	std deviation	36.87
	1 - 35 days	92.97%
	36 - 100 days	6.09%
	100 days plus	0.94%

28 days	- <1 year	0.67%
1 year	- 9 years	1.07%
10 years	- 14 years	0.40%
15 years	- 34 years	5.49%
35 years	- 49 years	7.76%
50 years	- 69 years	23.83%
70 years plus		60.78%

Invalid	0.07%
To Acute Hosp	13.52%
To Nursg Home	12.78%
To Psych Hosp	0.80%
To Other Care	0.60%
Reclassified	14.86%
Against Advice	0.74%
Statistical	0.54%
Died	10.31%
Home/Other	45.78%

Severe CC	63.52%
Catastrophic CC	36.48%

Male	58.10%
Female	41.90%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
G20	Parkinson's disease	33.73%	I10	Essential (primary) H/T	22.22%	9555003	AH intervt physiotherapy	49.73%
G819	Hemiplegia unspecified	15.39%	N390	UT infect site not spec	21.82%	9555001	AH intervention SW	29.05%
G122	Motor neuron disease	8.63%	R32	NOS urinary incontinence	14.39%	9555002	AH intervention OT	27.84%
G931	Anoxic brain damage NEC	6.49%	I48	Atrial fibrillation&flutt	12.25%	5600100	CT of brain	24.50%
G319	Degen dis nrvs system NOS	4.35%	E1190	NIDDM wo comp n/st uncont	9.64%	9555005	AH intervt sp pathology	23.03%
G312	Degen nrvs sys dt alco	3.55%	I500	Congestive heart failure	8.37%	9555000	AH intervention dietetics	20.95%
G210	Malgt neuroleptic syndr	2.48%	Z8643	PHx tobacco use dsrd	8.37%	5600700	CT brain-IV contrst medm	5.09%
G10	Huntington's disease	2.07%	J449	COPD unspecified	7.97%	9090100	MRI brain	5.02%
G211	Oth dr ind sec parknsnsm	1.87%	F03	Unspecified dementia	7.83%	3900000	Lumbar puncture	4.28%
G700	Myasthenia gravis	1.87%	I259	Chronic IHD unspecified	7.76%	3048100	Initial I/O PEG tube	3.68%
G259	Extrapyr & mvmt dsrd NOS	1.47%	Z720	Tobacco use current	7.43%	9219100	Enteral infus nutrit subs	3.35%
G258	Oth sp extrapyr&mvmt dsrd	1.41%	B962	E coli cause dis cl/e	7.36%	1388201	Mgmt cont ventil>24&<96hr	2.88%
G3188	Oth sp degen dis nrvs sys	1.20%	F023	Dement - Parkinson's dis	7.36%	9555009	AH intervention pharmacy	2.41%
G710	Muscular dystrophy	1.20%	F329	Depressive episode unspes	6.16%	9555011	AH intervention other	1.87%
G910	Comm hydrocephalus	1.14%	E86	Volume depletion	6.09%	9545100	Medictn ord revw by pharm	1.74%
G240	Drug-induced dystonia	1.00%	R13	Dysphagia	6.09%	1385700	Cont vent initiat out ICU	1.67%
G912	Norm-press hydrocephalus	1.00%	K590	Constipation	5.96%	1370602	Transfuse packed cells	1.54%
G919	Hydrocephalus unspecified	0.94%	Z751	Wait adm faclty elsewhere	5.22%	9510000	Assessment OT	1.54%
G3181	Mitochondrial cytopathy	0.87%	J690	Pnmitis dt food & vomit	5.09%	3680000	Bladder catheterisation	1.47%
G810	Flaccid hemiplegia	0.87%	R15	Faecal incontinence	5.09%	3047300	Panendoscopy to duodenum	1.34%
G838	Oth spec paralytic syndr	0.80%	R470	Dysphasia and aphasia	4.89%	9090103	MRI spine	1.34%
G255	Other chorea	0.67%	I694	Seq stroke nt haem/infact	4.48%	9545200	Clinical review by pharm	1.34%
A810	Creutzfeldt-Jakob disease	0.60%	R2981	Falls	4.42%	9500100	Provisn therapeutic diet	1.14%
G728	Oth specified myopathies	0.60%	B956	Staph aur cause dis cl/e	4.35%	1381500	Central vein cath	0.94%
G239	Degen dis basal gang NOS	0.54%	E780	Pr hypercholesterolaemia	4.35%	5527400	Dplx U/S extcran/car&vrt	0.94%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : B67B Degenerative Nervous System Disorders W/O Catastrophic or Severe CC
 MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

4311	average days	6.16
	first quartile	1
	median	2
	third quartile	7
	std deviation	23.35
	1 - 35 days	98.38%
	36 - 100 days	1.41%
	100 days plus	0.21%

28 days	- <1 year	3.02%
1 year	- 9 years	9.16%
10 years	- 14 years	3.90%
15 years	- 34 years	14.87%
35 years	- 49 years	13.18%
50 years	- 69 years	24.05%
70 years plus		31.83%

To Acute Hosp	8.47%
To Nursg Home	4.27%
To Psych Hosp	0.26%
To Other Care	0.51%
Reclassified	4.31%
Against Advice	0.93%
Statistical	0.32%
Died	1.79%
Home/Other	79.15%

No CC	72.67%
Minor CC	0.16%
Moderate CC	27.16%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
G20	Parkinson's disease	23.43%	I10	Essential (primary) H/T	11.58%	9555003	AH intervt physiotherapy	23.82%
G819	Hemiplegia unspecified	14.34%	Z720	Tobacco use current	5.68%	9555002	AH intervention OT	14.96%
E752	Other sphingolipidosis	13.94%	E1190	NIDDM wo comp n/st uncont	5.13%	9219300	Inj/inf Rx/prophyltc subs	13.92%
G122	Motor neuron disease	7.07%	F329	Depressive episode unspec	4.69%	5600100	CT of brain	11.71%
G700	Myasthenia gravis	6.70%	Z8643	PHx tobacco use dsrd	3.90%	9555001	AH intervention SW	11.11%
G240	Drug-induced dystonia	2.83%	I259	Chronic IHD unspecified	2.88%	9555005	AH intervt sp pathology	8.61%
G919	Hydrocephalus unspecified	2.62%	Z938	Oth artif opening status	2.64%	9555000	AH intervention dietetics	6.94%
G258	Oth sp extrapyr&mvmt dsrd	2.57%	R13	Dysphagia	2.41%	9090100	MRI brain	5.85%
G319	Degen dis nrvs system NOS	2.44%	I694	Seq stroke nt haem/infact	2.34%	3900000	Lumbar puncture	4.31%
G910	Comm hydrocephalus	2.25%	K590	Constipation	2.20%	5600700	CT brain-IV contrst medm	3.60%
G259	Extrapyr & mvmt dsrd NOS	1.74%	F03	Unspecified dementia	2.06%	9218100	Injection gamma globulin	2.92%
G931	Anoxic brain damage NEC	1.67%	G409	Epilepsy unspecified	2.04%	9250201	Inhalation general anaes	2.67%
G911	Obstructive hydrocephalus	1.65%	E780	Pr hypercholesterolaemia	1.97%	1370605	Transfuse gamma globulin	1.93%
G10	Huntington's disease	1.51%	Z982	Presence CSF drainage dev	1.97%	3048100	Initial I/O PEG tube	1.88%
G3188	Oth sp degen dis nrvs sys	1.30%	Z867	PHx dis circulatory sys	1.88%	9090103	MRI spine	1.69%
G710	Muscular dystrophy	1.09%	J459	Asthma unspecified	1.86%	9250202	IV & inhalational GA	1.23%
G312	Degen nrvs sys dt alco	0.97%	Z751	Wait adm faclty elsewhere	1.83%	9555009	AH intervention pharmacy	1.09%
G211	Oth dr ind sec parknsnsm	0.93%	F023	Dement - Parkinson's dis	1.79%	9555011	AH intervention other	0.81%
G912	Norm-press hydrocephalus	0.84%	R410	Disorientation unspec	1.58%	9545100	Medictn ord revw by pharm	0.77%
G838	Oth spec paralytic syndr	0.79%	Z602	Living alone	1.48%	1220300	Polysomnography	0.72%
G3181	Mitochondrial cytopathy	0.72%	Z753	Unavail/inaccess facility	1.44%	9510000	Assessment OT	0.65%
G210	Malgt neuroleptic syndr	0.70%	R2981	Falls	1.37%	3047300	Panendoscopy to duodenum	0.63%
G255	Other chorea	0.63%	F419	Anxiety disorder unspec	1.32%	9090200	Mgmt res angiogr head/nk	0.58%
G728	Oth specified myopathies	0.51%	I951	Orthostatic hypotension	1.28%	9545200	Clinical review by pharm	0.56%
G950	Syringomyelia&syringobulb	0.51%	R32	NOS urinary incontinence	1.25%	9334000	Electroconvls Rx <=8 Rx	0.51%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : B70A Stroke W Severe or Complicating Diagnosis/Procedure
 MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

7931	average days	16.73
	first quartile	7
	median	12
	third quartile	21
	std deviation	17.04
	1 - 35 days	91.92%
	36 - 100 days	7.67%
	100 days plus	0.42%

28 days	- <1 year	0.06%
1 year	- 9 years	0.09%
10 years	- 14 years	0.05%
15 years	- 34 years	0.59%
35 years	- 49 years	3.18%
50 years	- 69 years	19.59%
70 years plus		76.43%

Invalid	0.18%
To Acute Hosp	19.08%
To Nursg Home	10.83%
To Psych Hosp	0.09%
To Other Care	0.62%
Reclassified	22.53%
Against Advice	0.16%
Statistical	0.39%
Died	15.09%
Home/Other	31.03%

No CC	1.78%
Minor CC	0.18%
Moderate CC	9.25%
Severe CC	34.81%
Catastrophic CC	53.98%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
I639	Cereb infarction unspec	30.40%	G819	Hemiplegia unspecified	57.48%	9555003	AH intervt physiotherapy	67.49%
I64	Stroke nt sp haem/infarct	29.42%	I10	Essential (primary) H/T	48.86%	5600100	CT of brain	64.96%
I638	Other cerebral infarction	6.95%	R470	Dysphasia and aphasia	44.21%	9555005	AH intervt sp pathology	60.31%
I635	Crb inft occl crb art NOS	5.06%	N390	UT infect site not spec	25.84%	9555002	AH intervention OT	48.20%
I618	Oth intracerebral haem	4.01%	I48	Atrial fibrillation&flutt	24.68%	9555000	AH intervention dietetics	34.01%
I619	Intracerebral haem unspec	4.00%	R13	Dysphagia	22.43%	9555001	AH intervention SW	32.56%
I632	Crb inft occlus precereb	3.51%	E1190	NIDDM wo comp n/st uncont	15.47%	5600700	CT brain-IV contrst medm	11.52%
I634	Crb inft dt embol crb art	3.49%	R32	NOS urinary incontinence	12.62%	9219100	Enteral infus nutrit subs	9.03%
I633	Crb inft thromb crb art	1.26%	I259	Chronic IHD unspecified	12.13%	3048100	Initial I/O PEG tube	6.80%
I669	Occlus&stenos crb art NOS	1.16%	B962	E coli cause dis cl/e	10.87%	9090100	MRI brain	6.33%
I620	Subdural haem-ac/nontraum	1.10%	Z8643	PHx tobacco use dsrd	9.27%	5527400	Dplx U/S extcran/car&vrt	4.68%
I678	Oth spec CVD	0.96%	E780	Pr hypercholesterolaemia	8.89%	9500200	Provisn enteral nutrition	3.16%
I610	ICH-hemisphere subcortic	0.93%	I500	Congestive heart failure	8.70%	9525000	Genl evaln speech pathlgy	3.08%
I615	ICH-intravnrtrclr	0.88%	Z720	Tobacco use current	8.51%	3680000	Bladder catheterisation	2.91%
I629	Intrcran haem NOS	0.77%	J690	Pnmitis dt food & vomit	8.13%	9555009	AH intervention pharmacy	2.29%
I611	ICH-hemisphere cortical	0.55%	R471	Dysarthria and anarthria	7.98%	9510000	Assessment OT	2.27%
I609	Subarachnoid haem unspec	0.54%	F03	Unspecified dementia	7.69%	5511800	2D trnsoesphg U/S heart	2.21%
I612	ICH-hemisphere NOS	0.54%	J189	Pneumonia unspecified	6.19%	3047300	Panendoscopy to duodenum	2.14%
G934	Encephalopathy unspec	0.53%	H534	Visual field defects	5.62%	5511200	Mmode&2D real tme U/S hrt	2.03%
I614	Intracrb haem-cerebellum	0.53%	E86	Volume depletion	5.33%	1370602	Transfuse packed cells	1.78%
I679	CVD dis unspec	0.40%	Z867	PHx dis circulatory sys	5.28%	9525100	Generl Rx intervention Sp	1.77%
I630	Crb inft thromb precereb	0.39%	J449	COPD unspecified	4.93%	3047301	Panendoscopy-duodenum w Bx	1.64%
I613	Intracrb haem in br/stem	0.38%	R15	Faecal incontinence	4.31%	9555011	AH intervention other	1.64%
I660	Occlus stenos mid crb art	0.38%	R410	Disorientation unspec	4.31%	9505500	Case mgmt/dischg plan SW	1.44%
I631	Crb inft embol precereb	0.24%	Z751	Wait adm faclty elsewhere	3.98%	3900000	Lumbar puncture	1.39%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

(Medical)

DRG : B70B Stroke W Other CC

MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Total

episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

8046	average days	9.56	28 days	- <1 year	0.15%	Invalid	0.04%	Moderate CC	47.04%	Male	54.64%
	first quartile	4	1 year	- 9 years	0.36%	To Acute Hosp	16.68%	Severe CC	45.04%	Female	45.36%
	median	7	10 years	- 14 years	0.16%	To Nursg Home	4.29%	Catastrophic CC	7.92%		
	third quartile	12	15 years	- 34 years	1.48%	To Psych Hosp	0.05%				
	std deviation	9.08	35 years	- 49 years	5.58%	To Other Care	0.73%				
	1 - 35 days	98.27%	50 years	- 69 years	27.58%	Reclassified	16.24%				
	36 - 100 days	1.64%	70 years plus		64.69%	Against Advice	0.61%				
	100 days plus	0.09%				Statistical	0.22%				
						Died	6.10%				
						Home/Other	55.03%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
I64	Stroke nt sp haem/infarct	33.23%	G819	Hemiplegia unspecified	56.03%	9555003	AH intervt physiotherapy	59.10%
I639	Cereb infarction unspec	30.86%	I10	Essential (primary) H/T	49.76%	5600100	CT of brain	58.33%
I638	Other cerebral infarction	5.87%	I48	Atrial fibrillation&flutt	21.36%	9555002	AH intervention OT	43.79%
I635	Crb inft occl crb art NOS	3.53%	E1190	NIDDM wo comp n/st uncont	14.94%	9555005	AH intervt sp pathology	36.27%
I619	Intracerebral haem unspec	3.48%	E780	Pr hypercholesterolaemia	13.58%	9555001	AH intervention SW	20.08%
I632	Crb inft occlus precereb	3.32%	I259	Chronic IHD unspecified	12.78%	9555000	AH intervention dietetics	15.49%
I618	Oth intracerebral haem	2.68%	Z720	Tobacco use current	12.25%	5600700	CT brain-IV contrst medm	11.73%
I634	Crbl inft dt embol crb art	2.67%	Z8643	PHx tobacco use dsrd	12.12%	9090100	MRI brain	9.81%
I678	Oth spec CVD	1.94%	R471	Dysarthria and anarthria	8.31%	5527400	Dplx U/S extcran/car&vrt	5.67%
I669	Occlus&stenos crb art NOS	1.35%	R478	Oth/NOS speech disturb	8.12%	5511800	2D trnsoesph U/S heart	3.49%
I620	Subdural haem-ac/nontraum	1.22%	I500	Congestive heart failure	7.28%	9090200	Mgmt res angiogr head/nk	2.35%
I633	Crb inft thromb crb art	0.91%	J449	COPD unspecified	6.79%	9555009	AH intervention pharmacy	2.16%
I609	Subarachnoid haem unspec	0.66%	Z867	PHx dis circulatory sys	5.31%	5511200	Mmode&2D real tme U/S hrt	2.03%
I614	Intracrb haem-cerebellum	0.63%	H534	Visual field defects	5.21%	9510000	Assessment OT	1.79%
G934	Encephalopathy unspec	0.62%	F03	Unspecified dementia	4.90%	5991500	Cerebral angiography	1.67%
I679	CVD dis unspec	0.60%	Z951	Aortocoronary bypass gft	4.39%	3900000	Lumbar puncture	1.53%
I629	Intrcran haem NOS	0.58%	I652	Occlus&stenos carotid art	4.21%	9525000	Genl evaln speech pathlg	1.34%
I672	Cerebral atherosclerosis	0.56%	I252	Old myocardial infarction	3.44%	9200000	Other consultation	1.21%
I610	ICH-hemisphere subcortic	0.52%	F329	Depressive episode unsp	2.82%	9545100	Medictn ord revw by pharm	1.12%
I671	Cereb aneurysm nonruptd	0.52%	R270	Ataxia unspecified	2.75%	9510300	Self care/maint act OT	0.96%
G938	Oth spec disrd of brain	0.50%	E785	Hyperlipidaemia unsp	2.73%	9505000	Psychosocial assessmnt SW	0.78%
I615	ICH-intravcntrclr	0.43%	Z602	Living alone	2.68%	1370602	Transfuse packed cells	0.75%
I613	Intracrb haem in br/stem	0.37%	E039	Hypothyroidism unsp	2.49%	9505500	Case mgmt/dischg plan SW	0.75%
G454	Transient global amnesia	0.36%	I739	Perph vascular dis unsp	2.41%	9555010	AH intervt psychology	0.73%
G939	Disorder of brain unsp	0.35%	I209	Angina pectoris unsp	2.30%	9515300	Generl moblty training PT	0.71%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

(Medical)

DRG : B70C Stroke W/O Other CC

MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Total

episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

4043	average days	6.51	28 days	- <1 year	0.79%	Invalid	0.05%	No CC Minor CC	96.24% 3.76%	Male	53.82%
	first quartile	2	1 year	- 9 years	1.93%	To Acute Hosp	8.63%			Female	46.18%
	median	5	10 years	- 14 years	0.67%	To Nursg Home	2.10%				
	third quartile	8	15 years	- 34 years	5.00%	To Psych Hosp	0.12%				
	std deviation	8.75	35 years	- 49 years	10.24%	To Other Care	0.57%				
	1 - 35 days	99.21%	50 years	- 69 years	34.78%	Reclassified	6.75%				
	36 - 100 days	0.72%	70 years plus		46.60%	Against Advice	0.99%				
	100 days plus	0.07%				Statistical	0.15%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
I64	Stroke nt sp haem/infarct	27.45%	I10	Essential (primary) H/T	37.20%	5600100	CT of brain	43.21%
I639	Cereb infarction unspec	22.95%	Z720	Tobacco use current	12.76%	9555003	AH intervt physiotherapy	39.03%
I671	Cereb aneurysm nonruptd	5.37%	E1190	NIDDM wo comp n/st uncont	11.75%	9555002	AH intervention OT	27.03%
I638	Other cerebral infarction	4.35%	E780	Pr hypercholesterolaemia	10.66%	9555005	AH intervt sp pathology	18.30%
G454	Transient global amnesia	3.81%	Z8643	PHx tobacco use dsrd	9.05%	9090100	MRI brain	14.17%
I619	Intracerebral haem unspec	3.22%	I259	Chronic IHD unspecified	5.61%	5600700	CT brain-IV contrst medm	10.88%
G939	Disorder of brain unspec	2.92%	H534	Visual field defects	3.44%	9555001	AH intervention SW	10.88%
I678	Oth spec CVD	2.70%	Z867	PHx dis circulatory sys	3.07%	9555000	AH intervention dietetics	7.82%
I632	Crbl infnt occlus precereb	2.62%	Z951	Aortocoronary bypass gft	2.97%	5991500	Cerebral angiography	6.60%
I609	Subarachnoid haem unspec	2.57%	R270	Ataxia unspecified	2.84%	3900000	Lumbar puncture	3.49%
G938	Oth spec disrd of brain	2.52%	E785	Hyperlipidaemia unspec	2.20%	9090200	Mgmt res angiogr head/nk	3.26%
I672	Cerebral atherosclerosis	2.15%	F329	Depressive episode unspec	1.93%	5527400	Dplx U/S extcran/car&vrt	2.99%
I635	Crbl infnt occl crb art NOS	2.08%	J459	Asthma unspecified	1.93%	5511800	2D trnsoesph U/S heart	2.37%
I620	Subdural haem-ac/nontraum	1.90%	R2989	Oth sym&sgn nrvs&M/S sys	1.73%	9555009	AH intervention pharmacy	1.81%
I618	Oth intracerebral haem	1.66%	Z602	Living alone	1.73%	6000900	DSA head&neck >=10 DAR	1.71%
I634	Crbl infnt dt embol crb art	1.14%	R51	Headache	1.71%	6000000	DSA head&neck <=3 DAR	1.43%
I679	CVD dis unspec	0.96%	R268	Oth&unsp abn gait & mobil	1.61%	6007800	DSS arterogr/venogr 3vesl	1.39%
G934	Encephalopathy unspec	0.94%	R42	Dizziness and giddiness	1.61%	9250202	IV & inhalational GA	1.19%
I669	Occlus&stenos crb art NOS	0.94%	E039	Hypothyroidism unspec	1.58%	3410900	Biopsy of temporal artery	1.16%
I629	Intrrcran haem NOS	0.92%	Z753	Unavail/inaccess facility	1.58%	9545100	Medictn ord revw by pharm	0.84%
I614	Intracrbl haem-cerebellum	0.77%	R410	Disorientation unspec	1.51%	5511200	Mmode&2D real tme U/S hrt	0.82%
I610	ICH-hemisphere subcortic	0.67%	G409	Epilepsy unspecified	1.46%	9510000	Assessment OT	0.79%
I608	Oth subarachnoid haem	0.59%	I252	Old myocardial infarction	1.34%	9525000	Genl evaln speech pathlgy	0.79%
I633	Crbl infnt thromb crb art	0.57%	I739	Perph vascular dis unspec	1.31%	9090103	MRI spine	0.57%
I615	ICH-intravnrtrclr	0.54%	F102	M/B D alco use dep syndr	1.24%	6000300	DSA head&neck 4 to 6 DAR	0.54%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : B81A Other Disorders of the Nervous System W Catastrophic or Severe CC
 MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

1980	average days	9.94
	first quartile	3
	median	7
	third quartile	13
	std deviation	11.15
	1 - 35 days	97.17%
	36 - 100 days	2.73%
	100 days plus	0.10%

28 days	- <1 year	1.16%
1 year	- 9 years	2.53%
10 years	- 14 years	0.86%
15 years	- 34 years	4.55%
35 years	- 49 years	6.46%
50 years	- 69 years	16.41%
70 years plus		68.03%

To Acute Hosp	14.70%
To Nursg Home	10.40%
To Psych Hosp	0.20%
To Other Care	1.46%
Reclassified	11.62%
Against Advice	0.91%
Statistical	0.30%
Died	3.13%
Home/Other	57.27%

Severe CC	64.29%
Catastrophic CC	35.71%

Male	43.03%
Female	56.97%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
R2981	Falls	46.82%	I10	Essential (primary) H/T	29.29%	9555003	AH intervt physiotherapy	46.52%
R268	Oth&unsp abn gait & mobil	13.03%	N390	UT infect site not spec	20.45%	9555002	AH intervention OT	30.45%
R270	Ataxia unspecified	4.80%	I48	Atrial fibrillation&flutt	18.69%	9555001	AH intervention SW	29.09%
R2989	Oth sym&sgn nrvs&M/S sys	4.75%	F03	Unspecified dementia	15.91%	5600100	CT of brain	26.31%
G978	Oth postproc dsrd nrvs	2.83%	I500	Congestive heart failure	14.34%	9555000	AH intervention dietetics	11.41%
R260	Ataxic gait	2.68%	I259	Chronic IHD unspecified	11.82%	9555005	AH intervt sp pathology	8.48%
R470	Dysphasia and aphasia	1.97%	E1190	NIDDM wo comp n/st uncont	11.21%	5600700	CT brain-IV contrst medm	5.96%
T8581	Oth comp nrvs dev/imp/gft	1.87%	G819	Hemiplegia unspecified	9.49%	9090100	MRI brain	4.55%
R208	Oth&NOS disturb sk senstn	1.57%	R32	NOS urinary incontinence	9.39%	3900000	Lumbar puncture	3.08%
R202	Paraesthesia of skin	1.52%	J449	COPD unspecified	9.09%	9090103	MRI spine	2.32%
R251	Tremor unspecified	1.06%	Z720	Tobacco use current	7.88%	1370602	Transfuse packed cells	1.77%
G722	Myopathy dt oth toxic agt	1.01%	Z867	PHx dis circulatory sys	7.17%	9555009	AH intervention pharmacy	1.67%
T850	Mech comp intrcran shunt	0.91%	Z8643	PHx tobacco use dsrd	7.07%	9505500	Case mgmt/dischg plan SW	1.57%
G729	Myopathy unspecified	0.71%	B962	E coli cause dis cl/e	6.82%	6142100	Whole body bone study	1.31%
G930	Cerebral cysts	0.66%	F329	Depressive episode unspec	6.16%	9515003	Dx moblty/gait anlysis PT	1.31%
R258	Oth&NOS abn involunt move	0.61%	R410	Disorientation unspec	6.01%	9510000	Assessment OT	1.11%
R471	Dysarthria and anarthria	0.61%	I694	Seq stroke nt haem/infact	5.76%	9555004	AH intervention podiatry	1.06%
G720	Drug-induced myopathy	0.51%	Z602	Living alone	5.00%	3680000	Bladder catheterisation	0.96%
G92	Toxic encephalopathy	0.51%	E86	Volume depletion	4.95%	6134800	Lung perfusn&ventn study	0.96%
R278	Oth/NOS lack coordination	0.51%	G20	Parkinson's disease	4.90%	9510300	Self care/maint act OT	0.96%
D1802	Haemangioma intracranial	0.45%	K590	Constipation	4.49%	9515300	Generl moblty training PT	0.91%
I636	Crb infnt crb ven thromb	0.45%	M8199	Unspec osteopor site NOS	4.49%	3047301	Panendoscopy-duodenum w Bx	0.86%
Q282	AV malform cereb vessels	0.45%	G409	Epilepsy unspecified	4.34%	9505000	Psychosocial assessmnt SW	0.86%
G08	Intrcran/intrspin phlb&th	0.40%	E780	Pr hypercholesterolaemia	4.29%	9219100	Enteral infus nutrit subs	0.81%
G250	Essential tremor	0.40%	L97	Ulcer lower limb NEC	4.24%	5621000	CT of spine	0.76%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : B81B Other Disorders of the Nervous System W/O Catastrophic or Severe CC
 MDC : 01 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

5318	average days	3.66
	first quartile	1
	median	1
	third quartile	4
	std deviation	5.62
	1 - 35 days	99.49%
	36 - 100 days	0.51%

28 days	- <1 year	5.49%
1 year	- 9 years	13.63%
10 years	- 14 years	3.82%
15 years	- 34 years	16.10%
35 years	- 49 years	15.57%
50 years	- 69 years	16.94%
70 years plus		28.45%

Invalid	0.02%
To Acute Hosp	9.12%
To Nursg Home	2.05%
To Psych Hosp	0.11%
To Other Care	0.51%
Reclassified	2.56%
Against Advice	1.17%
Statistical	0.19%
Died	0.66%
Home/Other	83.62%

No CC	70.61%
Minor CC	0.34%
Moderate CC	29.05%

Male 46.73%
 Female 53.27%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
R2981	Falls	16.10%	I10	Essential (primary) H/T	13.43%	9555003	AH intervt physiotherapy	17.51%
R2989	Oth sym&sgn nrvs&M/S sys	8.10%	Z720	Tobacco use current	7.92%	5600100	CT of brain	16.57%
R268	Oth&unsp abn gait & mobil	6.79%	E1190	NIDDM wo comp n/st uncont	5.77%	9090100	MRI brain	11.19%
R270	Ataxia unspecified	6.36%	Z8643	PHx tobacco use dsrd	4.34%	9555002	AH intervention OT	9.72%
R208	Oth&NOS disturb sk senstn	5.89%	G409	Epilepsy unspecified	4.02%	9555001	AH intervention SW	8.37%
R202	Paraesthesia of skin	4.74%	Z867	PHx dis circulatory sys	3.40%	3900000	Lumbar puncture	6.94%
R470	Dysphasia and aphasia	2.80%	I259	Chronic IHD unspecified	3.22%	5600700	CT brain-IV contrst medm	5.85%
R260	Ataxic gait	2.43%	R51	Headache	3.22%	9250201	Inhalation general anaes	4.76%
G930	Cerebral cysts	2.18%	E780	Pr hypercholesterolaemia	2.65%	9090103	MRI spine	4.34%
Q282	AV malform cereb vessels	1.79%	F329	Depressive episode unsp	2.63%	9555000	AH intervention dietetics	3.03%
R251	Tremor unspecified	1.69%	Z982	Presence CSF drainage dev	2.56%	9250202	IV & inhalational GA	3.01%
T850	Mech comp intrcran shunt	1.50%	J459	Asthma unspecified	2.52%	9555005	AH intervt sp pathology	2.91%
F719	Mod mnt rtrd wo impair bh	1.45%	R42	Dizziness and giddiness	2.35%	5991500	Cerebral angiography	1.64%
Q850	Neurofibromatosis n/malgt	1.35%	F03	Unspecified dementia	2.28%	9250200	Intravenous general anaes	1.47%
T8581	Oth comp nrvs dev/imp/gft	1.11%	Z602	Living alone	2.14%	5621000	CT of spine	0.85%
G249	Dystonia unspecified	1.09%	R268	Oth&unsp abn gait & mobil	1.90%	1100000	Electroencephalography	0.77%
G960	Cerebrospinal fluid leak	1.09%	G819	Hemiplegia unspecified	1.86%	9090200	Mgmt res angiogr head/nk	0.75%
D1802	Haemangioma intracranial	1.07%	R11	Nausea and vomiting	1.81%	9545200	Clinical review by pharm	0.68%
R478	Oth/NOS speech disturb	1.07%	R53	Malaise and fatigue	1.81%	9555009	AH intervention pharmacy	0.60%
Q851	Tuberous sclerosis	1.03%	Z753	Unavail/inaccess facility	1.81%	3047301	Panendoscopy-duodenum w Bx	0.51%
R258	Oth&NOS abn involunt move	0.98%	R410	Disorientation unsp	1.71%	9090101	MRI head	0.51%
G978	Oth postproc dsrd nrvs	0.86%	I48	Atrial fibrillation&flutt	1.62%	6000000	DSA head&neck <=3 DAR	0.49%
Q02	Microcephaly	0.85%	M8199	Unspec osteopor site NOS	1.39%	6000900	DSA head&neck >=10 DAR	0.47%
R278	Oth/NOS lack coordination	0.81%	R2981	Falls	1.39%	6007800	DSS arterogr/venogr 3vesl	0.41%
F799	Unsp ment rtrd wo impair	0.73%	K590	Constipation	1.37%	9505000	Psychosocial assessmnt SW	0.41%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : E62B Respiratory Infections/Inflammations W Severe or Moderate CC
 MDC : 04 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

18138	average days	6.49	28 days	- <1 year	1.88%	Invalid	0.01%	Moderate CC	37.25%	Male	57.55%
	first quartile	3	1 year	- 9 years	7.42%	To Acute Hosp	8.15%	Severe CC	62.75%	Female	42.45%
	median	5	10 years	- 14 years	0.91%	To Nursg Home	4.16%				
	third quartile	8	15 years	- 34 years	6.50%	To Psych Hosp	0.15%				
	std deviation	5.93	35 years	- 49 years	8.83%	To Other Care	0.56%				
	1 - 35 days	99.56%	50 years	- 69 years	25.25%	Reclassified	1.55%				
	36 - 100 days	0.41%	70 years plus		49.22%	Against Advice	1.14%				
	100 days plus	0.03%				Statistical	0.12%				
						Died	5.97%				
						Home/Other	78.19%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
J189	Pneumonia unspecified	65.07%	I10	Essential (primary) H/T	19.83%	9555003	AH intervt physiotherapy	41.22%
J180	Bronchopneumonia unspec	7.43%	J449	COPD unspecified	13.73%	9555000	AH intervention dietetics	9.96%
J690	Pnmitis dt food & vomit	5.63%	Z8643	PHx tobacco use dsrd	12.02%	9555001	AH intervention SW	9.20%
J13	Pneumonia dt Strep pneum	2.88%	Z720	Tobacco use current	11.76%	9555002	AH intervention OT	7.18%
J14	Pneum dt H. influenzae	2.84%	E1190	NIDDM wo comp n/st uncont	9.55%	9555005	AH intervt sp pathology	5.76%
J181	Lobar pneumonia unspec	2.75%	I259	Chronic IHD unspecified	9.52%	9218600	Injection of antibiotic	3.96%
J188	Oth pneum organism unspec	1.44%	I500	Congestive heart failure	7.72%	6134800	Lung perfusn&ventn study	2.59%
J151	Pneumonia dt Pseudomonas	1.28%	I48	Atrial fibrillation&flutt	6.95%	5630100	CT of chest	2.50%
R091	Pleurisy	1.26%	J459	Asthma unspecified	5.77%	5630700	CT chest-IV contrast medm	2.22%
J157	Pneumonia dt M. pneum	0.95%	E86	Volume depletion	5.38%	1370602	Transfuse packed cells	1.94%
A430	Pulmonary nocardiosis	0.76%	F03	Unspecified dementia	5.36%	9555009	AH intervention pharmacy	1.92%
J152	Pneum dt staphylococcus	0.76%	J440	COPD w ac lower resp infc	3.94%	5600100	CT of brain	1.88%
J129	Viral pneumonia unspec	0.63%	J90	Pleural effusion NEC	3.94%	9515701	Breathing exercises PT	1.00%
B012	Varicella pneumonia	0.47%	J439	Emphysema unspecified	3.07%	9515000	Dx cardioresp evaluatn PT	0.90%
J869	Pyothorax without fistula	0.44%	E780	Pr hypercholesterolaemia	3.01%	1310000	Haemodialysis	0.82%
J154	Pneum dt oth streptococci	0.43%	Z867	PHx dis circulatory sys	3.00%	9545100	Medictn ord revw by pharm	0.79%
J159	Bacterial pneum unspec	0.39%	D649	Anaemia unspecified	2.88%	5735000	Spiral angiogr CT-contrst	0.74%
J121	Resp syncytl virus pneum	0.36%	I501	Left ventricular failure	2.83%	9204400	Other oxygen enrichment	0.74%
J158	Other bacterial pneumonia	0.35%	Z951	Aortocoronary bypass gft	2.63%	1394200	Load ambul drug delv dev	0.69%
A150	TB lung sputm micrscpy	0.28%	J981	Pulmonary collapse	2.61%	9515704	Sputum mobilisation PT	0.67%
A481	Legionnaires' disease	0.28%	J448	Other specified COPD	2.61%	3840300	Therapeutic thoracentesis	0.65%
J852	Abscess of lung wo pneum	0.26%	D509	Iron def anaemia unspec	2.57%	9218400	Inject/infus electrolytes	0.62%
J150	Pneum dt Klebsiella pneum	0.25%	G409	Epilepsy unspecified	2.37%	9545200	Clinical review by pharm	0.62%
B371	Pulmonary candidiasis	0.23%	I252	Old myocardial infarction	2.33%	3900000	Lumbar puncture	0.59%
J156	Pneum-aerobic g neg bact	0.23%	F102	M/B D alco use dep syndr	2.22%	9500000	Nutritional assessment	0.58%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : E62C Respiratory Infections/Inflammations W/O CC
 MDC : 04 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM
 Total episodes

(Medical)

Length of stay	Age distribution			Discharges		PCCL		Gender		
	average days	28 days	- <1 year	5.97%	Invalid	0.00%	No CC	97.36%	Male	52.14%
first quartile	2	1 year	- 9 years	30.24%	To Acute Hosp	5.53%	Minor CC	2.64%	Female	47.86%
median	3	10 years	- 14 years	2.50%	To Nursg Home	0.51%				
third quartile	5	15 years	- 34 years	14.44%	To Psych Hosp	0.05%				
std deviation	3.51	35 years	- 49 years	12.90%	To Other Care	0.21%				
1 - 35 days	99.91%	50 years	- 69 years	16.70%	Reclassified	0.23%				
36 - 100 days	0.09%	70 years plus		17.25%	Against Advice	1.40%				
					Statistical	0.14%				
					Died	0.53%				
					Home/Other	91.38%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
J189	Pneumonia unspecified	66.77%	J459	Asthma unspecified	10.92%	9555003	AH intervt physiotherapy	24.78%
J180	Bronchopneumonia unspec	7.98%	Z720	Tobacco use current	9.84%	9218600	Injection of antibiotic	4.33%
J181	Lobar pneumonia unspec	3.39%	I10	Essential (primary) H/T	7.88%	9555001	AH intervention SW	2.84%
R091	Pleurisy	3.16%	Z8643	PHx tobacco use dsrd	4.82%	9555000	AH intervention dietetics	2.54%
J157	Pneumonia dt M. pneum	2.81%	E1190	NIDDM wo comp n/st uncont	4.53%	6134800	Lung perfusn&ventn study	2.10%
J129	Viral pneumonia unspec	2.62%	E86	Volume depletion	4.19%	9555002	AH intervention OT	1.51%
J13	Pneumonia dt Strep pneum	2.44%	I259	Chronic IHD unspecified	2.32%	9555009	AH intervention pharmacy	1.13%
J14	Pneum dt H. influenzae	1.56%	E780	Pr hypercholesterolaemia	1.52%	9218400	Inject/infus electrolytes	1.11%
J121	Resp syncytl virus pneum	1.36%	H669	Otitis media unspecified	1.51%	5630100	CT of chest	1.09%
J690	Pnmitis dt food & vomit	1.33%	Z951	Aortocoronary bypass gft	1.11%	9204400	Other oxygen enrichment	1.09%
J188	Oth pneum organism unspec	1.16%	G409	Epilepsy unspecified	1.03%	5630700	CT chest-IV contrast medm	0.96%
J159	Bacterial pneum unspec	0.58%	Z867	PHx dis circulatory sys	1.01%	3900000	Lumbar puncture	0.78%
J110	Inflz w pneum vir nt id	0.47%	Z753	Unavail/inaccess facility	0.93%	9555005	AH intervt sp pathology	0.78%
J152	Pneum dt staphylococcus	0.40%	F329	Depressive episode unspec	0.90%	9545200	Clinical review by pharm	0.76%
J154	Pneum dt oth streptococci	0.36%	D649	Anaemia unspecified	0.90%	9204300	Resp medicatn-nebuliser	0.70%
A150	TB lung sputm micrscpy	0.34%	K529	N/infc gastents&colit NOS	0.88%	5600100	CT of brain	0.60%
A481	Legionnaires' disease	0.31%	K219	GOR wo oesphagitis	0.75%	9515701	Breathing exercises PT	0.58%
J100	Influenz w pneum id virus	0.29%	I252	Old myocardial infarction	0.73%	9022000	Cath/cannuln of oth vein	0.53%
J151	Pneumonia dt Pseudomonas	0.26%	R11	Nausea and vomiting	0.67%	9515000	Dx cardioresp evaluatn PT	0.52%
J852	Abscess of lung wo pneum	0.17%	Q909	Down's syndrome unspec	0.67%	9515704	Sputum mobilisation PT	0.49%
A162	TB lung wo bact&histo	0.16%	E039	Hypothyroidism unspec	0.62%	5735000	Spiral angiogr CT-contrst	0.48%
A151	TB lung conf by cult only	0.15%	R091	Pleurisy	0.61%	9219300	Inj/inf Rx/prophyltc subs	0.48%
J158	Other bacterial pneumonia	0.15%	J451	Nonallergic asthma	0.58%	9515705	Sputum clearance PT	0.37%
J869	Pyothorax without fistula	0.14%	J46	Status asthmaticus	0.57%	9545100	Medictn ord revw by pharm	0.31%
A169	Resp TB NOS wo bact&histo	0.14%	E669	Obesity unspecified	0.55%	5992400	Other arteriography	0.30%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : F62A Heart Failure and Shock W Catastrophic CC
 MDC : 05 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM
 Total episodes

(Medical)

Length of stay	Age distribution			Discharges		PCCL		Gender			
	average days	28 days	- <1 year	0.06%	To Acute Hosp	8.70%	Catastrophic	CC	100.0%	Male	45.95%
first quartile	5	1 year	- 9 years	0.01%	To Nursg Home	6.88%	Catastrophic	CC	100.0%	Male	45.95%
median	8	10 years	- 14 years	0.01%	To Psych Hosp	0.11%					
third quartile	14	15 years	- 34 years	0.49%	To Other Care	0.74%					
std deviation	9.89	35 years	- 49 years	2.19%	Reclassified	4.75%					
1 - 35 days	97.27%	50 years	- 69 years	17.17%	Against Advice	0.43%					
36 - 100 days	2.70%	70 years plus		80.07%	Statistical	0.07%					
100 days plus	0.03%				Died	15.77%					
					Home/Other	62.55%					

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
I500	Congestive heart failure	67.57%	I48	Atrial fibrillation&flutt	44.60%	9555003	AH intervttn physiotherapy	36.65%
I501	Left ventricular failure	29.65%	I10	Essential (primary) H/T	36.88%	9555001	AH intervention SW	22.27%
I509	Heart failure unspecified	1.01%	I259	Chronic IHD unspecified	24.64%	9555002	AH intervention OT	19.33%
I110	H/T hrt dis w heart fail	0.80%	N390	UT infect site not spec	21.93%	9555000	AH intervention dietetics	16.28%
R570	Cardiogenic shock	0.66%	E1190	NIDDM wo comp n/st uncont	19.75%	1370602	Transfuse packed cells	8.03%
I132	H/T hrt&ren-hrt&ren fail	0.17%	J449	COPD unspecified	19.03%	9555005	AH intervttn sp pathology	4.42%
R579	Shock unspecified	0.13%	N1890	Unspec chr renal failure	18.35%	6134800	Lung perfusn&ventn study	4.20%
I130	H/T hrt&ren dis hrt fail	0.01%	J90	Pleural effusion NEC	16.32%	5511200	Mmode&2D real tme U/S hrt	3.70%
			Z8643	PHx tobacco use dsrd	14.34%	5600100	CT of brain	3.44%
			J189	Pneumonia unspecified	12.58%	9203800	Cont positive airwy press	2.63%
			N179	Ac renal failure unspes	10.92%	3840300	Therapeutic thoracentesis	2.24%
			N1891	Chronic renal impairment	10.83%	9555009	AH intervention pharmacy	2.12%
			B962	E coli cause dis cl/e	9.96%	3680000	Bladder catheterisation	2.09%
			L97	Ulcer lower limb NEC	9.69%	5630100	CT of chest	1.74%
			D649	Anaemia unspecified	8.35%	9545100	Medictn ord revw by pharm	1.64%
			F03	Unspecified dementia	8.10%	3047301	Panendscopy-duodenum w Bx	1.63%
			Z951	Aortocoronary bypass gft	7.98%	5630700	CT chest-IV contrast medm	1.62%
			I252	Old myocardial infarction	7.65%	1310000	Haemodialysis	1.59%
			E780	Pr hypercholesterolaemia	7.08%	1381501	Perc central vein cath	1.49%
			I270	Primary pulmonary H/T	6.98%	3047300	Panendoscopy to duodenum	1.26%
			Z720	Tobacco use current	6.70%	9505500	Case mgmt/dischg plan SW	1.24%
			I340	Mitral (valve) insuff	6.60%	1381500	Central vein cath	1.03%
			I209	Angina pectoris unspes	6.40%	9510000	Assessment OT	1.01%
			D509	Iron def anaemia unspes	5.96%	9555011	AH intervention other	0.99%
			Z867	PHx dis circulatory sys	5.92%	3040600	Abdominal paracentesis	0.97%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : F62B Heart Failure and Shock W/O Catastrophic CC
 MDC : 05 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

24107	average days	5.93
	first quartile	2
	median	4
	third quartile	7
	std deviation	11.45
	1 - 35 days	99.55%
	36 - 100 days	0.44%
	100 days plus	0.01%

28 days	- <1 year	0.18%
1 year	- 9 years	0.11%
10 years	- 14 years	0.06%
15 years	- 34 years	0.73%
35 years	- 49 years	2.77%
50 years	- 69 years	20.52%
70 years plus		75.63%

Invalid	0.01%
To Acute Hosp	10.02%
To Nursg Home	3.00%
To Psych Hosp	0.03%
To Other Care	0.41%
Reclassified	1.64%
Against Advice	0.63%
Statistical	0.05%
Died	6.02%
Home/Other	78.18%

No CC	26.12%
Minor CC	0.21%
Moderate CC	31.94%
Severe CC	41.74%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
I500	Congestive heart failure	60.46%	I10	Essential (primary) H/T	35.64%	9555003	AH intervt physiotherapy	15.75%
I501	Left ventricular failure	35.72%	I48	Atrial fibrillation&flutt	24.74%	9555001	AH intervention SW	8.86%
I509	Heart failure unspecified	2.38%	I259	Chronic IHD unspecified	24.32%	9555002	AH intervention OT	8.08%
I110	H/T hrt dis w heart fail	0.89%	E1190	NIDDM wo comp n/st uncont	21.35%	9555000	AH intervention dietetics	7.34%
R570	Cardiogenic shock	0.32%	Z8643	PHx tobacco use dsrd	12.80%	1370602	Transfuse packed cells	2.18%
R579	Shock unspecified	0.10%	J449	COPD unspecified	11.40%	5511200	Mmode&2D real tme U/S hrt	2.05%
I132	H/T hrt&ren-hrt&ren fail	0.09%	Z951	Aortocoronary bypass gft	8.95%	6134800	Lung perfusn&ventn study	1.80%
I130	H/T hrt&ren dis hrt fail	0.02%	I252	Old myocardial infarction	7.88%	9555009	AH intervention pharmacy	1.63%
R457	State emot shk&stres NOS	0.01%	E780	Pr hypercholesterolaemia	7.86%	9203800	Cont positive airwy press	1.36%
			N1890	Unspec chr renal failure	7.04%	9555005	AH intervt sp pathology	1.07%
			Z720	Tobacco use current	6.55%	9545100	Medictn ord revw by pharm	0.96%
			Z950	Presence cardiac device	5.80%	5630100	CT of chest	0.80%
			Z867	PHx dis circulatory sys	4.36%	5600100	CT of brain	0.75%
			D649	Anaemia unspecified	4.28%	9205700	Telemetry	0.62%
			J90	Pleural effusion NEC	4.19%	1310000	Haemodialysis	0.61%
			I258	Oth forms of chronic IHD	4.09%	3840300	Therapeutic thoracentesis	0.60%
			N1891	Chronic renal impairment	3.91%	5511800	2D trnsoesph U/S heart	0.56%
			I209	Angina pectoris unspec	3.81%	3047301	Panendoscopy-duodenum w Bx	0.51%
			I255	Ischaemic cardiomyopathy	3.63%	6131300	GCBPS	0.51%
			I2511	Atheroscl native cor art	3.45%	1340000	Cardioversion	0.49%
			J459	Asthma unspecified	3.38%	9555011	AH intervention other	0.49%
			I447	L bundle-branch blk unsp	3.32%	3680000	Bladder catheterisation	0.47%
			J22	Unsp ac lower resp infect	3.25%	5630700	CT chest-IV contrast medm	0.45%
			M1099	Gout unspec site unspec	3.17%	9505500	Case mgmt/dischg plan SW	0.43%
			E039	Hypothyroidism unspec	3.16%	9545200	Clinical review by pharm	0.39%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I62A Fractures of Pelvis and Femoral Neck W Catastrophic CC
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

897	average days	16.15
	first quartile	6
	median	12
	third quartile	20
	std deviation	23.15
	1 - 35 days	90.52%
	36 - 100 days	9.25%
	100 days plus	0.22%

Percentage of episodes with most frequent principal diagnoses

28 days	- <1 year	0.11%
10 years	- 14 years	0.11%
15 years	- 34 years	2.23%
35 years	- 49 years	1.56%
50 years	- 69 years	8.14%
70 years plus		87.85%

To Acute Hosp	25.53%
To Nursg Home	12.71%
To Other Care	0.67%
Reclassified	16.05%
Against Advice	0.33%
Statistical	0.11%
Died	17.28%
Home/Other	27.31%

Percentage of episodes with most frequent additional diagnoses

Catastrophic	CC	100.0%
	Female	71.79%

Male 28.21%
Female 71.79%

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
S325	Fracture of pubis	43.37%	N390	UT infect site not spec	48.94%	9555003	AH intervn physiotherapy	64.33%
S7203	Fx subcapital femur	10.59%	B962	E coli cause dis cl/e	28.21%	9555002	AH intervention OT	26.53%
S7210	Fx trochanteric femur NOS	9.36%	I10	Essential (primary) H/T	26.87%	9555001	AH intervention SW	24.75%
S324	Fracture of acetabulum	8.58%	I500	Congestive heart failure	22.97%	9555000	AH intervention dietetics	17.61%
S7211	Fx intertrochanterc femur	8.36%	F03	Unspecified dementia	20.74%	1370602	Transfuse packed cells	9.25%
S7200	Fx of neck femur part NOS	7.69%	I48	Atrial fibrillation&flutt	20.74%	9555005	AH intervn sp pathology	9.03%
S3283	Fx of pelvis, part unspec	3.12%	I259	Chronic IHD unspecified	15.27%	5600100	CT of brain	8.92%
S323	Fracture of ilium	2.23%	M8199	Unspec osteopor site NOS	11.59%	6142100	Whole body bone study	5.80%
S3289	Oth & multiple pelvic fx	2.12%	J449	COPD unspecified	11.15%	5640900	CT of pelvis	5.24%
S3281	Fracture of ischium	1.11%	E1190	NIDDM wo comp n/st uncont	10.37%	6144600	Localised bone study	5.13%
S7204	Fx midcervical femur	1.11%	R32	NOS urinary incontinence	9.92%	3680000	Bladder catheterisation	4.01%
S722	Subtrochanteric fracture	1.00%	J189	Pneumonia unspecified	9.03%	6134800	Lung perfusn&ventn study	2.45%
S7205	Fx base of neck of femur	0.67%	E86	Volume depletion	8.03%	9555009	AH intervention pharmacy	2.45%
S7208	Fx oth part neck femur	0.45%	D649	Anaemia unspecified	7.92%	9510000	Assessment OT	1.90%
S7201	Fx intracapsular femur	0.22%	N179	Ac renal failure unspec	7.25%	4751601	Closed reduct fx femur	1.78%
			K590	Constipation	6.80%	9545100	Medictn ord revw by pharm	1.78%
			N1890	Unspec chr renal failure	6.35%	9555011	AH intervention other	1.78%
			Z8643	PHx tobacco use dsrd	6.24%	5600700	CT brain-IV contrst medm	1.56%
			B964	Proteus cause dis cl/e	6.02%	5650700	CT abdo&pelv-IV contrast	1.56%
			Z9664	Presence of hip implant	6.02%	5640100	CT of abdomen	1.34%
			B956	Staph aur cause dis cl/e	5.80%	3047301	Panendscopy-duodenum w Bx	1.11%
			L89	Decubitus ulcer	5.80%	5650100	CT of abdomen & pelvis	1.11%
			S325	Fracture of pubis	5.69%	5735000	Spiral angiogr CT-contrst	1.00%
			I501	Left ventricular failure	5.57%	9206200	Transfuse other serum	1.00%
			S324	Fracture of acetabulum	5.57%	9555004	AH intervention podiatry	1.00%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I62B Fractures of Pelvis and Femoral Neck W Severe CC

(Medical)

MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

Total

episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

1261	average days	9.76	1 year	- 9 years	0.08%	To Acute Hosp	38.22%	Severe CC	100.0% Female	Male 68.12%	31.88%
	first quartile	1	10 years	- 14 years	0.16%	To Nursg Home	8.25%				
	median	6	15 years	- 34 years	4.36%	To Psych Hosp	0.24%				
	third quartile	14	35 years	- 49 years	3.81%	To Other Care	0.32%				
	std deviation	11.60	50 years	- 69 years	9.99%	Reclassified	13.08%				
	1 - 35 days	95.48%	70 years plus		81.60%	Against Advice	0.16%				
	36 - 100 days	4.52%				Statistical	0.08%				
						Died	7.38%				
						Home/Other	32.28%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
S325	Fracture of pubis	38.54%	I10	Essential (primary) H/T	24.11%	9555003	AH intervt physiotherapy	49.72%
S7200	Fx of neck femur part NOS	12.37%	F03	Unspecified dementia	20.78%	9555002	AH intervention OT	20.38%
S7210	Fx trochanteric femur NOS	11.90%	I500	Congestive heart failure	17.37%	9555001	AH intervention SW	15.38%
S7203	Fx subcapital femur	10.39%	I48	Atrial fibrillation&flutt	14.59%	9555000	AH intervention dietetics	8.01%
S324	Fracture of acetabulum	8.49%	I259	Chronic IHD unspecified	12.13%	5640900	CT of pelvis	5.63%
S7211	Fx intertrochanterc femur	7.69%	J449	COPD unspecified	10.55%	5600100	CT of brain	4.12%
S3283	Fx of pelvis, part unspec	3.01%	E1190	NIDDM wo comp n/st uncont	9.99%	6142100	Whole body bone study	3.97%
S323	Fracture of ilium	1.35%	M8199	Unspec osteopor site NOS	9.04%	9555005	AH intervt sp pathology	3.89%
S7204	Fx midcervical femur	1.35%	N390	UT infect site not spec	7.22%	6144600	Localised bone study	3.65%
S7208	Fx oth part neck femur	1.35%	G20	Parkinson's disease	6.90%	1370602	Transfuse packed cells	3.33%
S3281	Fracture of ischium	1.19%	Z720	Tobacco use current	6.66%	3680000	Bladder catheterisation	1.43%
S3289	Oth & multiple pelvic fx	1.03%	S325	Fracture of pubis	6.11%	9510000	Assessment OT	1.35%
S722	Subtrochanteric fracture	0.87%	S321	Fracture of sacrum	5.79%	5661900	CT of limb	1.27%
S7201	Fx intracapsular femur	0.24%	Z753	Unavail/inaccess facility	5.31%	5621000	CT of spine	1.19%
S7205	Fx base of neck of femur	0.24%	Z9664	Presence of hip implant	5.31%	9505500	Case mgmt/dischg plan SW	1.11%
			G309	Alzheimer's dis unspec	5.08%	9555009	AH intervention pharmacy	1.03%
			Z8643	PHx tobacco use dsrd	4.92%	4749500	Traction of fx acetabulum	0.95%
			R32	NOS urinary incontinence	4.52%	5650700	CT abdo&pelv-IV contrast	0.95%
			F009	Alzheimers dementia NOS	4.36%	9505000	Psychosocial assessmnt SW	0.95%
			F329	Depressive episode unspec	4.28%	4748000	Traction of fx of pelvis	0.87%
			G819	Hemiplegia unspecified	4.28%	9515003	Dx moblty/gait analysis PT	0.79%
			K590	Constipation	4.20%	9515305	Oth inv-ambln&gait traing	0.79%
			S324	Fracture of acetabulum	3.97%	3047301	Panendscopy-duodenum w Bx	0.71%
			D649	Anaemia unspecified	3.89%	9515300	Generl moblty training PT	0.71%
			Z867	PHx dis circulatory sys	3.65%	9515302	Gait training physiohrpy	0.71%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

(Medical)

DRG : I62C Fractures of Pelvis and Femoral Neck W/O Catastrophic or Severe CC
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

4328	average days	5.22	28 days	- <1 year	0.09%	Invalid	0.05%	No CC	67.31%	Male	31.56%
	first quartile	1	1 year	- 9 years	1.25%	To Acute Hosp	55.34%	Minor CC	0.72%	Female	68.44%
	median	1	10 years	- 14 years	1.32%	To Nursg Home	2.61%	Moderate CC	31.98%		
	third quartile	7	15 years	- 34 years	7.81%	To Psych Hosp	0.02%				
	std deviation	7.72	35 years	- 49 years	4.99%	To Other Care	0.37%				
	1 - 35 days	98.98%	50 years	- 69 years	13.12%	Reclassified	5.38%				
	36 - 100 days	0.99%	70 years plus		71.42%	Against Advice	0.37%				
	100 days plus	0.02%				Statistical	0.05%				
						Died	0.79%				
						Home/Other	35.03%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
S325	Fracture of pubis	32.97%	I10	Essential (primary) H/T	19.11%	9555003	AH intervt physiotherapy	33.73%
S7200	Fx of neck femur part NOS	20.06%	Z753	Unavail/inaccess facility	10.19%	9555002	AH intervention OT	14.16%
S7210	Fx trochanteric femur NOS	10.03%	F03	Unspecified dementia	7.72%	9555001	AH intervention SW	7.53%
S7203	Fx subcapital femur	9.29%	E1190	NIDDM wo comp n/st uncont	6.15%	5640900	CT of pelvis	3.72%
S7211	Fx intertrochanterc femur	8.96%	M8199	Unspec osteopor site NOS	5.91%	9555000	AH intervention dietetics	2.40%
S324	Fracture of acetabulum	5.08%	Z720	Tobacco use current	5.22%	5600100	CT of brain	1.66%
S3283	Fx of pelvis, part unspec	3.79%	Z9664	Presence of hip implant	5.18%	6144600	Localised bone study	1.66%
S323	Fracture of ilium	2.75%	I259	Chronic IHD unspecified	4.69%	6142100	Whole body bone study	1.57%
S7208	Fx oth part neck femur	1.64%	Z8643	PHx tobacco use dsrd	2.93%	9555009	AH intervention pharmacy	1.27%
S7204	Fx midcervical femur	1.55%	Z867	PHx dis circulatory sys	2.38%	3680000	Bladder catheterisation	1.25%
S722	Subtrochanteric fracture	1.36%	Z602	Living alone	2.36%	5661900	CT of limb	0.88%
S3289	Oth & multiple pelvic fx	0.99%	I500	Congestive heart failure	2.15%	5650700	CT abdo&pelv-IV contrast	0.69%
S7205	Fx base of neck of femur	0.67%	J459	Asthma unspecified	1.99%	3002600	Rep wound SSCT site-spfl	0.67%
S3281	Fracture of ischium	0.46%	I48	Atrial fibrillation&flutt	1.96%	1370602	Transfuse packed cells	0.65%
S7201	Fx intracapsular femur	0.23%	J449	COPD unspecified	1.94%	9510000	Assessment OT	0.62%
S7202	Fx epiphysis femur	0.16%	M1999	Arthrs unspec site unspec	1.85%	4749500	Traction of fx acetabulum	0.53%
			Z9665	Presence of knee implant	1.76%	4751601	Closed reduct fx femur	0.53%
			G309	Alzheimer's dis unspec	1.69%	9555005	AH intervt sp pathology	0.51%
			E780	Pr hypercholesterolaemia	1.66%	5621000	CT of spine	0.49%
			F329	Depressive episode unspec	1.64%	9515305	Oth inv-ambln&gait traing	0.44%
			E039	Hypothyroidism unspec	1.59%	9545100	Medictn ord revw by pharm	0.39%
			S321	Fracture of sacrum	1.59%	9515003	Dx moblty/gait anlaysis PT	0.37%
			Z751	Wait adm faclty elsewhere	1.48%	4704800	Clsd reduct disloc of hip	0.35%
			S010	Open wound of scalp	1.43%	5650100	CT of abdomen & pelvis	0.35%
			F009	Alzheimers dementia NOS	1.32%	6144601	Localised joint study	0.35%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I68A Non-Surg Neck & Back Cond W/O Pain Managmt Proc/Myelo (Age<75 W CC) or Age>
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

8816	average days	6.84
	first quartile	1
	median	4
	third quartile	9
	std deviation	11.02
	1 - 35 days	98.80%
	36 - 100 days	1.16%
	100 days plus	0.05%

1 year	- 9 years	0.17%
10 years	- 14 years	0.31%
15 years	- 34 years	7.68%
35 years	- 49 years	10.20%
50 years	- 69 years	16.88%
70 years plus		64.77%

To Acute Hosp	13.14%
To Nursg Home	2.82%
To Psych Hosp	0.09%
To Other Care	0.42%
Reclassified	4.99%
Against Advice	0.68%
Statistical	0.14%
Died	1.26%
Home/Other	76.46%

No CC	28.73%
Minor CC	0.25%
Moderate CC	39.02%
Severe CC	24.16%
Catastrophic CC	7.84%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
M545	Low back pain	25.22%	I10	Essential (primary) H/T	22.31%	9555003	AH intervtion physiotherapy	39.08%
M5499	Unsp dorsalgia site unsp	6.40%	E1190	NIDDM wo comp n/st uncont	9.24%	9555002	AH intervention OT	15.93%
S3201	Fx lumbar vert L1 level	4.68%	Z720	Tobacco use current	8.28%	9555001	AH intervention SW	12.43%
M543	Sciatica	4.56%	N390	UT infect site not spec	8.04%	5621000	CT of spine	10.10%
S2206	Fx thor vert T11 T12 lvl	3.80%	I259	Chronic IHD unspecified	7.92%	9555000	AH intervention dietetics	4.79%
M511	Lmbr&IV disc dsr radclpth	3.10%	J449	COPD unspecified	6.35%	9090103	MRI spine	4.49%
M542	Cervicalgia	2.78%	M8199	Unspec osteopor site NOS	6.00%	5600100	CT of brain	4.16%
M4786	Oth spondls lumbar region	2.77%	I48	Atrial fibrillation&flutt	5.86%	6142100	Whole body bone study	3.33%
M4806	Spinal stenosis lumbar	2.23%	I500	Congestive heart failure	5.80%	9219300	Inj/inf Rx/prophyltc subs	1.91%
M512	Oth sp I/V disc displace	2.10%	K590	Constipation	5.69%	6144600	Localised bone study	1.80%
M513	Oth spec I/V disc degen	2.09%	Z8643	PHx tobacco use dsrd	4.73%	9555009	AH intervention pharmacy	1.50%
S3202	Fx lumbar vert L2 level	2.01%	F329	Depressive episode unspec	3.86%	9555005	AH intervtion sp pathology	1.47%
M544	Lumbago with sciatica	1.78%	F03	Unspecified dementia	3.72%	5650700	CT abdo&pelv-IV contrast	1.43%
S121	Fx of second cerv vert	1.53%	Z602	Living alone	3.62%	5640100	CT of abdomen	1.00%
S321	Fracture of sacrum	1.52%	B962	E coli cause dis cl/e	3.53%	1370602	Transfuse packed cells	0.86%
S3203	Fx lumbar vert L3 level	1.36%	G551	Nrv rt&plxs cmprs-iv disc	3.10%	3680000	Bladder catheterisation	0.86%
M4787	Oth spondls lumbosacral	1.24%	J459	Asthma unspecified	2.97%	5600700	CT brain-IV contrst medm	0.84%
M4782	Oth spondls cerv region	1.17%	E780	Pr hypercholesterolaemia	2.79%	9545100	Medictn ord revw by pharm	0.78%
M5494	Unspec dorsalgia thoracic	1.09%	M1999	Arthrs unspec site unspec	2.79%	1823000	Epdl injct neurlytc agent	0.74%
M5496	Unsp dorsalgia lumbar rgn	1.07%	Z867	PHx dis circulatory sys	2.73%	9505500	Case mgmt/dischg plan SW	0.71%
M546	Pain in thoracic spine	0.95%	Z9664	Presence of hip implant	2.73%	9555008	AH intervtion prosth&orthot	0.71%
S3204	Fx lumbar vert L4 level	0.94%	Z951	Aortocoronary bypass gft	2.60%	9510000	Assessment OT	0.70%
S2205	Fx thor vert T9 T10 level	0.90%	G819	Hemiplegia unspecified	2.52%	5640700	CT abdo-IV contrast medm	0.67%
S2203	Fx thor vert T5 & T6 lvl	0.88%	I209	Angina pectoris unspec	2.35%	9218800	Injection of steroid	0.65%
S2204	Fx thor vert T7 & T8 lvl	0.87%	R33	Retention of urine	2.12%	9555011	AH intervention other	0.64%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I68B Non-surgical Neck & Back Cond W/O Pain Managmt Proc/Myelogram Age<75 W/O CC
MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

18457	average days	3.07	28 days	- <1 year	0.11%	To Acute Hosp	8.07%	No CC	98.34%	Male	51.74%
	first quartile	1	1 year	- 9 years	1.55%	To Nursg Home	0.05%	Minor CC	1.66%	Female	48.26%
	median	1	10 years	- 14 years	2.33%	To Psych Hosp	0.04%				
	third quartile	4	15 years	- 34 years	26.23%	To Other Care	0.10%				
	std deviation	3.86	35 years	- 49 years	33.88%	Reclassified	0.41%				
	1 - 35 days	99.84%	50 years	- 69 years	29.77%	Against Advice	1.37%				
	36 - 100 days	0.16%	70 years plus		6.12%	Statistical	0.05%				
						Died	0.01%				
						Home/Other	89.90%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
M545	Low back pain	28.53%	Z720	Tobacco use current	12.76%	9555003	AH intervttn physiotherapy	23.95%
M512	Oth sp I/V disc displace	5.98%	I10	Essential (primary) H/T	6.60%	5621000	CT of spine	9.29%
M511	Lmbr&IV disc dsr radclpth	5.68%	G551	Nrv rt&plxs cmprs-iv disc	5.27%	9555002	AH intervention OT	4.40%
M543	Sciatica	5.49%	E1190	NIDDM wo comp n/st uncont	3.50%	9090103	MRI spine	3.64%
M5499	Unsp dorsalgia site unsp	5.40%	F329	Depressive episode unspec	2.61%	9555001	AH intervention SW	3.44%
M542	Cervicalgia	4.65%	Z8643	PHx tobacco use dsrd	2.20%	1823000	Epdl injct neurlytc agent	1.53%
M544	Lumbago with sciatica	3.27%	J459	Asthma unspecified	1.99%	9219300	Inj/inf Rx/prophyltc subs	1.24%
S134	Spr & strain cerv spine	2.61%	Z753	Unavail/inaccess facility	1.89%	5600100	CT of brain	1.19%
S3201	Fx lumbar vert L1 level	2.28%	E780	Pr hypercholesterolaemia	1.20%	1821606	Epdl infus Rx subs preop	1.05%
S3350	Spr/str lumbar spine NOS	2.00%	E669	Obesity unspecified	1.13%	9053100	Traction NEC	1.04%
M513	Oth spec I/V disc degen	1.94%	I259	Chronic IHD unspecified	1.12%	9218800	Injection of steroid	0.97%
S136	Spr/str jt&ligmt oth neck	1.57%	K590	Constipation	1.06%	9555000	AH intervention dietetics	0.92%
S2206	Fx thor vert T11 T12 lvl	1.51%	M545	Low back pain	0.99%	9555009	AH intervention pharmacy	0.81%
M546	Pain in thoracic spine	0.98%	T918	Seq oth sp inj neck&trunk	0.90%	6142100	Whole body bone study	0.70%
M4786	Oth spondls lumbar region	0.97%	R51	Headache	0.89%	1828601	Inj anaes lmbr portn SNS	0.57%
S390	Inj musc tend abdo bk plv	0.89%	M513	Oth spec I/V disc degen	0.89%	5650700	CT abdo&pelv-IV contrast	0.56%
M4806	Spinal stenosis lumbar	0.88%	R11	Nausea and vomiting	0.86%	9555010	AH intervttn psychology	0.53%
S121	Fx of second cerv vert	0.82%	Z538	No proc-oth reason	0.83%	1821600	Epidural infus LA preop	0.53%
S3202	Fx lumbar vert L2 level	0.81%	M543	Sciatica	0.79%	9515002	Diagnostc M/S evaluatn PT	0.53%
M5496	Unsp dorsalgia lumbar rgn	0.81%	Z33	Pregnant state incidental	0.76%	9555008	AH intervttn prosth&orthot	0.46%
M436	Torticollis	0.79%	Z981	Arthrodesis status	0.69%	6144600	Localised bone study	0.42%
M5494	Unspec dorsalgia thoracic	0.75%	M512	Oth sp I/V disc displace	0.67%	5640100	CT of abdomen	0.41%
S3351	Spr/str lumbscr1 jt&ligmt	0.72%	M542	Cervicalgia	0.66%	9545100	Medictn ord revw by pharm	0.40%
M4782	Oth spondls cerv region	0.71%	R074	Chest pain unspecified	0.59%	1821609	Caudal infusion LA preop	0.35%
S1224	Fx of sixth cerv vertebra	0.70%	F419	Anxiety disorder unspec	0.58%	4768400	Immobilsn fx/disloc spine	0.35%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I68C Non-surgical Neck & Back Conditions W Pain Management Proc/Myelogram
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

7139	average days	1.86
	first quartile	1
	median	1
	third quartile	1
	std deviation	4.00
	1 - 35 days	99.89%
	36 - 100 days	0.10%
	100 days plus	0.01%

10 years	- 14 years	0.01%
15 years	- 34 years	8.22%
35 years	- 49 years	24.81%
50 years	- 69 years	39.60%
70 years plus		27.36%

To Acute Hosp	1.12%
To Nursg Home	0.10%
To Psych Hosp	0.03%
To Other Care	0.04%
Reclassified	0.21%
Against Advice	0.35%
Died	0.01%
Home/Other	98.14%

No CC	92.91%
Minor CC	0.06%
Moderate CC	4.99%
Severe CC	1.75%
Catastrophic CC	0.29%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
M545	Low back pain	25.61%	G551	Nrv rt&plxs cmptrs-iv disc	10.17%	9001800	Epd1 inj/o Rx subs preop	20.93%
M511	Lmbr&IV disc dsr radclpth	10.51%	I10	Essential (primary) H/T	8.64%	9218800	Injection of steroid	17.17%
M543	Sciatica	9.76%	Z720	Tobacco use current	8.40%	3901300	Inject zygo-apophyseal jt	14.53%
M4806	Spinal stenosis lumbar	5.87%	E1190	NIDDM wo comp n/st uncont	4.66%	5972400	Myelography	11.26%
M542	Cervicalgia	5.87%	Z8643	PHx tobacco use dsrd	2.47%	1820903	Epdal inj/o LA preop	9.16%
M512	Oth sp I/V disc displace	5.72%	I259	Chronic IHD unspecified	2.00%	3911800	Perc neurotomy-radiofreq	8.91%
M4786	Oth spondls lumbar region	5.22%	M4806	Spinal stenosis lumbar	1.79%	1820900	Caudal inj/o LA preop	8.45%
M5499	Unsp dorsalgia site unsp	4.71%	J459	Asthma unspecified	1.48%	5621000	CT of spine	5.39%
M544	Lumbago with sciatica	3.57%	Z981	Arthrodesis status	1.46%	9555003	AH intervttn physiotherapy	5.34%
M4787	Oth spondls lumbosacral	2.38%	G552	Nrv rt&plxs cmptrs-dorspth	1.41%	6050600	Fluoroscopy w surg proc	5.14%
M4809	Spinal stenosis site unsp	2.21%	M7966	Pain in limb lower leg	1.41%	1827402	Inj anae paravert lmbr nv	4.90%
M513	Oth spec I/V disc degen	2.10%	M512	Oth sp I/V disc displace	1.40%	5012401	Inj jt/oth synovl cavity	4.75%
M4782	Oth spondls cerv region	1.62%	E780	Pr hypercholesterolaemia	1.30%	5621900	CT spine-intrathc contrst	4.66%
M5416	Radiclpth lumbar region	1.16%	M543	Sciatica	1.23%	9001900	Caudl inj/o Rx subs preop	3.40%
M546	Pain in thoracic spine	1.05%	F329	Depressive episode unspec	1.15%	9001802	Epd1 inj/o Rx pre/postop	3.01%
M533	Sacrococcygeal disrd NEC	0.87%	R51	Headache	1.11%	1827600	Inj anae paravert nv mlt	2.91%
M4316	Spondlsths lumbar region	0.84%	M4786	Oth spondls lumbar region	1.01%	9555002	AH intervention OT	2.34%
M4726	Spondls radiclpth lumbar	0.84%	M513	Oth spec I/V disc degen	0.97%	5970000	Discography	1.92%
M4807	Spin stenosis lumbosacral	0.78%	K219	GOR wo oesphagitis	0.85%	1820905	Epd1 inj/o LA pre/postop	1.74%
M510	Lmbr&IV disc dsrd myelpth	0.69%	M545	Low back pain	0.84%	3901302	Inj anaes post rami spine	1.74%
M5496	Unsp dorsalgia lumbar rgn	0.64%	M2578	Osteophyte other	0.78%	9001902	Caudl inj/o Rx pre/postop	1.72%
M4317	Spondlsths lumbosacral	0.59%	Z951	Aortocoronary bypass gft	0.77%	5975100	Arthrography	1.57%
M502	Oth cerv disc displacement	0.46%	Z9665	Presence of knee implant	0.74%	9555001	AH intervention SW	1.50%
M961	Postlaminectomy syndr NEC	0.45%	M4316	Spondlsths lumbar region	0.69%	1820902	Caudl inj/o LA pre/postop	1.39%
M519	I/V disc disrd NOS	0.42%	G992	Myelopathy in dis cl/e	0.64%	9090103	MRI spine	1.23%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I69A Bone Diseases and Specific Arthropathies Age>74 W Catastrophic or Severe CC
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

1429	average days	12.00
	first quartile	5
	median	8
	third quartile	16
	std deviation	11.62
	1 - 35 days	95.94%
	36 - 100 days	3.99%
	100 days plus	0.07%

70 years plus

100.0%

To Acute Hosp	12.46%
To Nursg Home	8.40%
To Psych Hosp	0.07%
To Other Care	0.70%
Reclassified	10.29%
Against Advice	0.35%
Statistical	0.21%
Died	4.34%
Home/Other	63.19%

Severe CC	59.41%
Catastrophic CC	40.59%

Male	30.86%
Female	69.14%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
M8098	Ostpor NOS w path fx oth	33.52%	I10	Essential (primary) H/T	29.60%	9555003	AH intervt physiotherapy	54.16%
M169	Coxarthrosis unspecified	5.11%	N390	UT infect site not spec	27.71%	9555002	AH intervention OT	28.48%
M179	Gonarthrosis unspecified	4.97%	I500	Congestive heart failure	26.03%	9555001	AH intervention SW	23.72%
M1097	Gout unspec ankle & foot	4.55%	I48	Atrial fibrillation&flutt	21.69%	9555000	AH intervention dietetics	10.22%
M161	Oth primary coxarthrosis	4.27%	I259	Chronic IHD unspecified	16.10%	6142100	Whole body bone study	7.14%
M1096	Gout unspec lower leg	3.08%	J449	COPD unspecified	14.07%	5012400	Aspr jt/oth synovl cavity	6.65%
M171	Oth primary gonarthrosis	2.80%	B962	E coli cause dis cl/e	11.55%	5600100	CT of brain	5.04%
M8088	Oth ostpor path fx NOS	2.38%	F03	Unspecified dementia	10.43%	9219300	Inj/inf Rx/prophyltc subs	3.64%
M1099	Gout unspec site unspec	2.31%	E1190	NIDDM wo comp n/st uncont	10.29%	5012401	Inj jt/oth synovl cavity	3.57%
M8095	Ostpor NOS path fx plv th	1.96%	K590	Constipation	9.31%	1370602	Transfuse packed cells	3.50%
M159	Polyarthrosis unspecified	1.89%	Z8643	PHx tobacco use dsrd	8.19%	9555005	AH intervt sp pathology	3.22%
M1126	Oth chondrocalc low leg	1.82%	L97	Ulcer lower limb NEC	7.49%	5621000	CT of spine	2.52%
M1007	Idiopathic gout ank&foot	1.54%	N1890	Unspec chr renal failure	7.21%	6144600	Localised bone study	2.52%
M1999	Arthrs unspec site unspec	1.54%	R32	NOS urinary incontinence	6.58%	9218800	Injection of steroid	2.52%
M170	Primary gonarthrosis bil	1.40%	Z602	Living alone	6.16%	9555009	AH intervention pharmacy	2.31%
M8048	Dr-ind ostpor path fx oth	1.33%	Z9664	Presence of hip implant	5.32%	9555004	AH intervention podiatry	1.68%
M150	Prim genl osteoarthritis	1.26%	N1891	Chronic renal impairment	5.04%	9545100	Medictn ord revw by pharm	1.40%
M1006	Idiopathic gout lower leg	1.19%	Z867	PHx dis circulatory sys	4.97%	9555011	AH intervention other	1.40%
M2506	Haemarthrosis lower leg	1.12%	G819	Hemiplegia unspecified	4.83%	5630100	CT of chest	1.33%
M8199	Unspec osteopor site NOS	1.12%	I209	Angina pectoris unspes	4.69%	9510000	Assessment OT	1.33%
M8090	Ostpor NOS w path fx mult	1.05%	D649	Anaemia unspecified	4.62%	3047301	Panendscopy-duodenum w Bx	1.26%
M8198	Unspec osteoporosis oth	1.05%	F329	Depressive episode unspes	4.41%	6134800	Lung perfusn&ventn study	1.12%
M1090	Gout unspec mult sites	0.98%	G20	Parkinson's disease	3.78%	5650700	CT abdo&pelv-IV contrast	1.05%
M1000	Idiopath gout mult sites	0.91%	D509	Iron def anaemia unspes	3.64%	9090103	MRI spine	1.05%
M153	Second multiple arthrosis	0.84%	J189	Pneumonia unspecified	3.57%	9200000	Other consultation	0.98%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I69B Bone Diseases and Specific Arthropathies Age>74 W/O Catastrophic or Severe
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

3946	average days	4.98
	first quartile	1
	median	2
	third quartile	7
	std deviation	6.95
	1 - 35 days	99.39%
	36 - 100 days	0.61%

70 years plus

100.0%

To Acute Hosp	6.01%
To Nursg Home	2.79%
To Other Care	0.41%
Reclassified	3.73%
Against Advice	0.28%
Statistical	0.13%
Died	0.08%
Home/Other	86.59%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
M8098	Ostpor NOS w path fx oth	18.14%	I10	Essential (primary) H/T	19.46%	9219300	Inj/inf Rx/prophyltc subs	32.34%
M8199	Unspec osteopor site NOS	12.47%	I259	Chronic IHD unspecified	6.64%	9555003	AH interrvtn physiotherapy	25.75%
M8899	Paget's dis bn NOS st uns	9.48%	E1190	NIDDM wo comp n/st uncont	6.21%	9555002	AH intervention OT	12.14%
M179	Gonarthrosis unspecified	6.28%	Z8643	PHx tobacco use dsrd	3.45%	9555001	AH intervention SW	8.16%
M169	Coxarthrosis unspecified	4.49%	K590	Constipation	3.42%	5012400	Aspr jt/oth synovl cavity	4.13%
M8880	Paget's dis oth bn mult	4.00%	Z602	Living alone	3.40%	5012401	Inj jt/oth synovl cavity	3.75%
M1097	Gout unspec ankle & foot	3.12%	Z9664	Presence of hip implant	3.40%	6142100	Whole body bone study	2.64%
M171	Oth primary gonarthrosis	2.86%	I500	Congestive heart failure	3.24%	9218800	Injection of steroid	2.46%
M161	Oth primary coxarthrosis	2.71%	J449	COPD unspecified	3.04%	9555000	AH intervention dietetics	2.41%
M8885	Paget's dis oth bn plv th	2.58%	Z9665	Presence of knee implant	2.89%	9555009	AH intervention pharmacy	2.00%
M8198	Unspec osteoporosis oth	1.82%	F03	Unspecified dementia	2.61%	1370900	Collection blood-transfn	1.17%
M1096	Gout unspec lower leg	1.62%	M1999	Arthrs unspec site unspec	2.31%	6144600	Localised bone study	1.12%
M170	Primary gonarthrosis bil	1.34%	M8199	Unspec osteopor site NOS	2.23%	5621000	CT of spine	1.06%
M1999	Arthrs unspec site unspec	1.34%	Z720	Tobacco use current	2.15%	5600100	CT of brain	0.89%
M159	Polyarthrosis unspecified	1.22%	Z867	PHx dis circulatory sys	2.13%	9218200	Injection of antidote	0.79%
M8088	Oth ostpor path fx NOS	1.22%	F329	Depressive episode unspc	2.10%	9545100	Medictn ord revw by pharm	0.66%
M2506	Haemarthrosis lower leg	1.12%	I48	Atrial fibrillation&flutt	2.08%	9510000	Assessment OT	0.63%
M1099	Gout unspec site unspec	1.09%	J459	Asthma unspecified	1.93%	9555011	AH intervention other	0.61%
M8095	Ostpor NOS path fx plv th	1.06%	E039	Hypothyroidism unspc	1.75%	4955701	Arthro biopsy of knee	0.48%
M1126	Oth chondrocalc low leg	0.91%	E780	Pr hypercholesterolaemia	1.75%	9206100	Transfn coagulatn factor	0.46%
M8890	Paget's dis bn NOS mlt st	0.84%	Z530	No proc-contraindication	1.70%	9555005	AH interrvtn sp pathology	0.46%
M150	Prim genl osteoarthritis	0.76%	M4786	Oth spondls lumbar region	1.60%	9515003	Dx moblty/gait analysis PT	0.43%
M8048	Dr-ind ostpor path fx oth	0.76%	Z951	Aortocoronary bypass gft	1.57%	9505500	Case mgmt/dischg plan SW	0.41%
M1998	Arthrosis unspecified oth	0.73%	C61	Mal neo of prostate	1.52%	5650700	CT abdo&pelv-IV contrast	0.38%
M8190	Unsp osteopor mult sites	0.73%	Z853	PHx mal neo breast	1.52%	9510300	Self care/maint act OT	0.38%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I69C Bone Diseases and Specific Arthropathies Age<75
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

6995	average days	3.11
	first quartile	1
	median	1
	third quartile	3
	std deviation	4.83
	1 - 35 days	99.77%
	36 - 100 days	0.23%

28 days	- <1 year	0.13%
1 year	- 9 years	2.59%
10 years	- 14 years	2.07%
15 years	- 34 years	6.59%
35 years	- 49 years	13.47%
50 years	- 69 years	51.39%
70 years plus		23.76%

To Acute Hosp	2.43%
To Nursg Home	0.31%
To Psych Hosp	0.03%
To Other Care	0.14%
Reclassified	0.83%
Against Advice	0.50%
Statistical	0.07%
Died	0.17%
Home/Other	95.51%

No CC	69.66%
Minor CC	0.59%
Moderate CC	17.76%
Severe CC	9.18%
Catastrophic CC	2.82%

Male 50.41%
 Female 49.59%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
M8199	Unspec osteopor site NOS	16.54%	I10	Essential (primary) H/T	13.25%	9219300	Inj/inf Rx/prophyltc subs	32.57%
M8098	Ostpor NOS w path fx oth	6.88%	Z720	Tobacco use current	6.26%	9555003	AH intervt physiotherapy	14.74%
M8899	Paget's dis bn NOS st uns	6.45%	E1190	NIDDM wo comp n/st uncont	6.13%	5012400	Aspr jt/oth synovl cavity	6.46%
M179	Gonarthrosis unspecified	6.10%	Z8643	PHx tobacco use dsrd	4.45%	9555002	AH intervention OT	6.26%
M1097	Gout unspec ankle & foot	3.92%	J449	COPD unspecified	3.75%	5012401	Inj jt/oth synovl cavity	4.67%
M169	Coxarthrosis unspecified	3.87%	I259	Chronic IHD unspecified	3.26%	9555001	AH intervention SW	4.49%
M1096	Gout unspec lower leg	3.77%	D66	Hered factor VIII def	3.20%	9218800	Injection of steroid	3.90%
M171	Oth primary gonarthrosis	2.77%	Z138	Screen oth spec dis&disrd	3.00%	9206100	Transfn coagulatn factor	3.12%
M2506	Haemarthrosis lower leg	2.44%	J459	Asthma unspecified	2.67%	9555000	AH intervention dietetics	3.05%
M911	Jv ostchndr head of femur	2.07%	Z530	No proc-contraindication	2.63%	1370900	Collection blood-transfn	1.84%
M161	Oth primary coxarthrosis	1.92%	E780	Pr hypercholesterolaemia	2.49%	6142100	Whole body bone study	1.79%
M1099	Gout unspec site unsp	1.82%	I500	Congestive heart failure	2.23%	9555009	AH intervention pharmacy	1.72%
M8149	Dr-ind osteopor site NOS	1.74%	I48	Atrial fibrillation&flutt	2.06%	4955701	Arthro biopsy of knee	1.40%
M8190	Unsp osteopor mult sites	1.53%	Z538	No proc-oth reason	2.03%	5621000	CT of spine	0.93%
M1006	Idiopathic gout lower leg	1.44%	Z9664	Presence of hip implant	1.67%	6144600	Localised bone study	0.90%
M1007	Idiopathic gout ank&foot	1.42%	F329	Depressive episode unsp	1.62%	9218200	Injection of antidote	0.86%
M1090	Gout unsp mult sites	1.42%	E669	Obesity unspecified	1.49%	5011500	Manip/mobilisn joint NEC	0.77%
M8880	Paget's dis oth bn mult	1.19%	M0699	Rheum arthr NOS unsp site	1.49%	5975100	Arthrography	0.61%
M8885	Paget's dis oth bn plv th	1.10%	N390	UT infect site not spec	1.47%	1370602	Transfuse packed cells	0.53%
M0600	Seroneg RA mult site	1.06%	Z9665	Presence of knee implant	1.47%	9545100	Medictn ord revw by pharm	0.51%
M2505	Haemarthrosis pelv rgn&th	1.06%	Z951	Aortocoronary bypass gft	1.42%	1600300	Admin Rx dose Yttrium 90	0.46%
M170	Primary gonarthrosis bil	1.02%	Z867	PHx dis circulatory sys	1.29%	5600100	CT of brain	0.43%
M8198	Unspec osteoporosis oth	0.96%	K219	GOR wo oesphagitis	1.24%	3047301	Panendoscopy-duodenum w Bx	0.40%
M2502	Haemarthrosis upper arm	0.93%	N1890	Unspec chr renal failure	1.22%	9090103	MRI spine	0.39%
M8048	Dr-ind ostpor path fx oth	0.87%	K590	Constipation	1.14%	5630100	CT of chest	0.36%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I75A Injury to Shoulder, Arm, Elbow, Knee, Leg or Ankle Age>64 W CC
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

2382	average days	9.87
	first quartile	2
	median	6
	third quartile	13
	std deviation	12.14
	1 - 35 days	96.43%
	36 - 100 days	3.36%
	100 days plus	0.21%

50 years	- 69 years	10.37%
70 years plus		89.63%

Invalid	0.08%
To Acute Hosp	24.22%
To Nursg Home	9.32%
To Psych Hosp	0.25%
To Other Care	1.18%
Reclassified	12.30%
Against Advice	0.29%
Statistical	0.13%
Died	3.48%
Home/Other	48.74%

Moderate CC	41.31%
Severe CC	34.42%
Catastrophic CC	24.27%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
S4222	Fx surg neck humerus	23.47%	I10	Essential (primary) H/T	31.28%	9555003	AH intervt physiotherapy	55.88%
S423	Fx of shaft of humerus	6.63%	F03	Unspecified dementia	16.12%	9555002	AH intervention OT	25.65%
S820	Fracture of patella	6.63%	I48	Atrial fibrillation&flutt	14.36%	9555001	AH intervention SW	22.96%
S8218	Oth fx of upp end tibia	5.96%	N390	UT infect site not spec	13.90%	9555000	AH intervention dietetics	7.85%
S4221	Fx of head of humerus	4.03%	I500	Congestive heart failure	13.48%	5600100	CT of brain	6.59%
S826	Fx of lateral malleolus	4.03%	I259	Chronic IHD unspecified	13.01%	4700900	Clsd reduct disloc should	3.06%
S4200	Fx of clavicle part unsp	3.74%	E1190	NIDDM wo comp n/st uncont	12.09%	1370602	Transfuse packed cells	2.64%
S4301	Ant disloc of humerus	3.15%	J449	COPD unspecified	9.53%	9555005	AH intervt sp pathology	2.60%
S836	Spr&str oth/NOS part knee	3.06%	M8199	Unspec osteopor site NOS	8.35%	5661900	CT of limb	2.43%
S8281	Bimalleolar fx ankle	2.31%	G819	Hemiplegia unspecified	6.38%	4759700	Closed reduct fx of ankle	2.35%
S4223	Fx anatom neck humerus	2.27%	Z8643	PHx tobacco use dsrd	6.30%	9510000	Assessment OT	2.35%
S4300	Disloc of shoulder unspec	2.02%	B962	E coli cause dis cl/e	6.05%	4701500	Cls reduc dislc shd wo GA	2.31%
S4220	Fx up end humerus prt NOS	1.97%	Z602	Living alone	5.12%	9505500	Case mgmt/dischg plan SW	1.68%
S4224	Fx gtr tuberosity humerus	1.76%	Z720	Tobacco use current	4.91%	9555009	AH intervention pharmacy	1.64%
S4241	Supracondylar fx humerus	1.76%	Z867	PHx dis circulatory sys	4.32%	4756400	Cls reduct fx shaft tibia	1.60%
S9340	Spr & strain ank prt NOS	1.76%	I209	Angina pectoris unspec	4.16%	6142100	Whole body bone study	1.39%
S8231	Oth fx low end tib w fib	1.64%	I694	Seq stroke nt haem/infact	4.16%	6144600	Localised bone study	1.30%
S8228	Oth fx of shaft of tibia	1.47%	Z9664	Presence of hip implant	4.11%	5012400	Aspr jt/oth synovl cavity	1.26%
S8221	Fx shaft tib w fx fibula	1.39%	G20	Parkinson's disease	3.82%	4742600	Cls reduct fx prx humerus	1.22%
S4202	Fx of shaft of clavicle	1.34%	M1999	Arthrs unspec site unspec	3.65%	5600700	CT brain-IV contrst medm	1.09%
S920	Fracture of calcaneus	1.13%	E039	Hypothyroidism unspec	3.40%	9505000	Psychosocial assessmnt SW	1.09%
S4203	Fx acromial end clavicle	0.92%	D649	Anaemia unspecified	3.32%	9545100	Medictn ord revw by pharm	1.09%
S8211	Fx up end tib w fx fib	0.92%	R32	NOS urinary incontinence	3.27%	9555011	AH intervention other	1.09%
S460	Inj tend rotator cuff shd	0.88%	E780	Pr hypercholesterolaemia	3.19%	3002600	Rep wound SSCT site-spfl	1.01%
S8238	Oth fx of low end tibia	0.84%	F329	Depressive episode unspec	3.02%	4759400	Immobilise fx ankle NEC	0.97%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I75B Inj to Should, Arm, Elbow, Knee, Leg, Ankle (Age<65 W CC) or (Age>64 W/O CC)

(Medical)

MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

Total

episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

4963	average days	4.38
	first quartile	1
	median	2
	third quartile	5
	std deviation	7.10
	1 - 35 days	99.19%
	36 - 100 days	0.79%
	100 days plus	0.02%

28 days	- <1 year	0.18%
1 year	- 9 years	1.09%
10 years	- 14 years	0.87%
15 years	- 34 years	11.16%
35 years	- 49 years	11.20%
50 years	- 69 years	25.15%
70 years plus		50.35%

Invalid	0.04%
To Acute Hosp	22.08%
To Nursg Home	1.73%
To Psych Hosp	0.08%
To Other Care	0.46%
Reclassified	3.28%
Against Advice	0.69%
Statistical	0.06%
Died	0.08%
Home/Other	71.49%

No CC	63.39%
Minor CC	0.34%
Moderate CC	24.50%
Severe CC	9.55%
Catastrophic CC	2.22%

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
S4222	Fx surg neck humerus	11.91%	I10	Essential (primary) H/T	16.20%	9555003	AH intervt physiotherapy	34.39%
S826	Fx of lateral malleolus	6.33%	Z720	Tobacco use current	8.68%	9555002	AH intervention OT	15.49%
S820	Fracture of patella	5.76%	F100	M/B D alco use ac intox	7.19%	9555001	AH intervention SW	9.71%
S4301	Ant disloc of humerus	5.72%	E1190	NIDDM wo comp n/st uncont	6.11%	4700900	Clsd reduct disloc should	5.40%
S423	Fx of shaft of humerus	5.38%	Z753	Unavail/inaccess facility	3.51%	4701500	Cls reduc dislc shd wo GA	3.75%
S8218	Oth fx of upp end tibia	4.17%	M8199	Unspec osteopor site NOS	3.32%	4759700	Closed reduct fx of ankle	3.10%
S4200	Fx of clavicle part unsp	3.65%	Z8643	PHx tobacco use dsrd	3.22%	5661900	CT of limb	2.64%
S8281	Bimalleolar fx ankle	3.06%	F102	M/B D alco use dep syndr	3.14%	5600100	CT of brain	2.58%
S836	Spr&str oth/NOS part knee	2.86%	I259	Chronic IHD unspecified	3.12%	4756400	Cls reduct fx shaft tibia	2.50%
S8221	Fx shaft tib w fx fibula	2.80%	Z602	Living alone	3.04%	9555000	AH intervention dietetics	1.85%
S4300	Disloc of shoulder unspec	2.74%	F101	M/B D harmf alco use	2.62%	3002600	Rep wound SSCT site-spfl	1.47%
S920	Fracture of calcaneus	2.66%	J459	Asthma unspecified	2.28%	4742600	Cls reduct fx prx humerus	1.37%
S4224	Fx gtr tuberosity humerus	2.46%	E780	Pr hypercholesterolaemia	2.14%	9555009	AH intervention pharmacy	1.23%
S8231	Oth fx low end tib w fib	2.46%	S010	Open wound of scalp	2.14%	4701800	Close reduct disloc elbow	1.17%
S4221	Fx of head of humerus	2.30%	G409	Epilepsy unspecified	2.12%	5621000	CT of spine	1.07%
S9340	Spr & strain ank prt NOS	2.16%	S4300	Disloc of shoulder unspec	1.75%	5012400	Aspr jt/oth synovl cavity	0.81%
S4202	Fx of shaft of clavicle	2.04%	Z9664	Presence of hip implant	1.75%	9510000	Assessment OT	0.71%
S4223	Fx anatom neck humerus	1.85%	S0180	Unsp opn wnd oth prt head	1.51%	4745600	Cls reduct fx dstl humer	0.69%
S8228	Oth fx of shaft of tibia	1.75%	S930	Disloc of ankle joint	1.51%	3003200	Rep wnd SSCT face/nk-spfl	0.56%
S8288	Fx of oth part of low leg	1.69%	F329	Depressive episode unspes	1.49%	4759400	Immobilise fx ankle NEC	0.54%
S825	Fx of medial malleolus	1.67%	S4301	Ant disloc of humerus	1.41%	4742300	Immobilisn fx prox humerus	0.52%
S8282	Trimalleolar fx ankle	1.53%	E1090	IDDM wo comp n/st uncont	1.39%	9505500	Case mgmt/dischg plan SW	0.52%
S4241	Supracondylar fx humerus	1.47%	M1999	Arthrs unspes site unspes	1.35%	9555008	AH intervt prosth&orthot	0.52%
S8211	Fx up end tib w fx fib	1.27%	Z867	PHx dis circulatory sys	1.31%	4744700	Cls reduct fx shaft humer	0.50%
S4220	Fx up end humerus prt NOS	1.21%	Z9665	Presence of knee implant	1.31%	5650700	CT abdo&pelv-IV contrast	0.50%

Clinical profiles for public hospitals, AR-DRG v4.1, Australia, 1999-00

DRG : I75C Injury to Shoulder, Arm, Elbow, Knee, Leg or Ankle Age<65 W/O CC
 MDC : 08 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE

(Medical)

Total
episodes

Length of stay

Age distribution

Discharges

PCCL

Gender

14747	average days	1.63	28 days	- <1 year	0.45%	Invalid	0.01%	No CC	98.89%	Male	66.42%
	first quartile	1	1 year	- 9 years	19.64%	To Acute Hosp	15.81%	Minor CC	1.11%	Female	33.58%
	median	1	10 years	- 14 years	12.30%	To Nursg Home	0.03%				
	third quartile	1	15 years	- 34 years	37.58%	To Psych Hosp	0.03%				
	std deviation	1.99	35 years	- 49 years	17.10%	To Other Care	0.20%				
	1 - 35 days	99.95%	50 years	- 69 years	12.92%	Reclassified	0.16%				
	36 - 100 days	0.05%				Against Advice	0.96%				
						Statistical	0.02%				
						Home/Other	82.77%				

Percentage of episodes with most frequent principal diagnoses

Percentage of episodes with most frequent additional diagnoses

Percentage of episodes with most frequent procedure

Code	Principal DX description	Percent	Code	Additional DX description	Percent	Code	Procedure description	Percent
S4241	Supracondylar fx humerus	9.91%	Z720	Tobacco use current	5.82%	9555003	AH intervt physiotherapy	15.54%
S826	Fx of lateral malleolus	5.29%	Z753	Unavail/inaccess facility	3.93%	4756400	Cls reduct fx shaft tibia	6.88%
S4301	Ant disloc of humerus	5.16%	I10	Essential (primary) H/T	2.05%	4745600	Cls reduct fx dstl humer	6.87%
S8228	Oth fx of shaft of tibia	5.09%	J459	Asthma unspecified	1.78%	4701500	Cls reduc dislc shd wo GA	5.66%
S8221	Fx shaft tib w fx fibula	4.92%	S930	Disloc of ankle joint	1.61%	4700900	Clsd reduct disloc should	4.93%
S8231	Oth fx low end tib w fib	4.68%	S8181	Opn wnd lw leg w comm fx	1.42%	4759700	Closed reduct fx of ankle	3.78%
M2441	Rec disloc&sublux should	3.83%	Z538	No proc-oth reason	1.14%	9555002	AH intervention OT	3.41%
S8238	Oth fx of low end tibia	3.59%	G409	Epilepsy unspecified	1.04%	4701800	Close reduct disloc elbow	2.77%
S4200	Fx of clavicle part unsp	3.59%	E1190	NIDDM wo comp n/st uncont	0.92%	5661900	CT of limb	2.31%
S4300	Disloc of shoulder unspec	3.26%	S8081	Abras ion of lower leg	0.79%	9555001	AH intervention SW	2.16%
S8218	Oth fx of upp end tibia	2.96%	S0180	Unsp opn wnd oth prt head	0.66%	4739000	Cls red fx shft rad&ulna	1.02%
S920	Fracture of calcaneus	2.80%	Z530	No proc-contraindication	0.64%	4742600	Cls reduct fx prx humerus	0.99%
S527	Multiple fx of forearm	2.76%	S010	Open wound of scalp	0.63%	9250200	Intravenous general anaes	0.98%
S423	Fx of shaft of humerus	2.71%	S4301	Ant disloc of humerus	0.61%	4756100	Immobil-cast fx shaft tibia	0.96%
S4202	Fx of shaft of clavicle	2.13%	S0602	LOC brief duration	0.60%	3002600	Rep wound SSCT site-spfl	0.93%
S8288	Fx of oth part of low leg	2.03%	S810	Open wound of knee	0.57%	4736300	Cls reduct fx dstl radius	0.84%
S9340	Spr & strain ank prt NOS	1.95%	Z8643	PHx tobacco use dsrd	0.56%	5600100	CT of brain	0.78%
S4222	Fx surg neck humerus	1.94%	S4300	Disloc of shoulder unspec	0.48%	4705700	Cls reduct disloc patella	0.71%
S825	Fx of medial malleolus	1.91%	S0081	Spfl inj oth prt hd abrsn	0.46%	4754600	Cls red fx mdly lat tibial	0.70%
S8281	Bimalleolar fx ankle	1.86%	S202	Contusion of thorax	0.44%	4706300	Close reduct disloc ankle	0.61%
S820	Fracture of patella	1.65%	Z33	Pregnant state incidental	0.44%	4744700	Cls reduct fx shaft humer	0.57%
S5310	Disloc of elbow/NOS part knee	1.53%	M2546	Effusion of jt lower leg	0.39%	4759400	Immobilise fx ankle NEC	0.56%
S836	Spr&str oth/NOS part knee	1.53%	Z721	Alcohol use	0.39%	5012400	Aspr jt/oth synovl cavity	0.48%
S830	Dislocation of patella	1.33%	S099	Unspec injury of head	0.39%	9545200	Clinical review by pharm	0.44%
S5312	Posterior disloc of elbow	1.30%	S0085	Spfl inj part head contus	0.37%	9555009	AH intervention pharmacy	0.39%

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1999-00

Australian hospital morbidity data, AR-DRG v4.1 (cont'd)

DRG clinical profiles for all AR-DRGs (v4.1), public hospitals, Australia, 1999-00

TABLE 8.1 [PRE-MDC \(AR-DRGs A01Z-A41Z\) PDF file](#) (36KB)

[Notes for 1999-2000 Australian hospital morbidity data v4.1](#)

TABLE 8.2 [MDC 01 \(AR-DRGs B01Z-B81B\) PDF file](#) (164KB)

[Notes for 1999-2000 Australian hospital morbidity data v4.1](#)

TABLE 8.3 [MDC 02 \(AR-DRGs C01Z-C63B\) PDF file](#) (66KB)

[Notes for 1999-2000 Australian hospital morbidity data v4.1](#)

TABLE 8.4 [MDC 03 \(AR-DRGs D01Z-D67Z\) PDF file](#) (89KB)

[Notes for 1999-2000 Australian hospital morbidity data v4.1](#)

TABLE 8.5 [MDC 04 \(AR-DRGs E01A-E75C\) PDF file](#) (136KB)

[Notes for 1999-2000 Australian hospital morbidity data v4.1](#)

TABLE 8.6 [MDC 05 \(AR-DRGs F01Z-F75C\) PDF file](#) (212KB)

[Notes for 1999-2000 Australian hospital morbidity data](#)

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8.7[MDC 06 \(AR-DRGs G01A-G70B\)](#) **PDF file**  (179KB)[Notes for 1999-2000 Australian hospital morbidity data
v4.1](#)TABLE 8.8 [MDC 07 \(AR-DRGs H01A-H64B\)](#) **PDF file**  (95KB)[Notes for 1999-2000 Australian hospital morbidity data
v4.1](#)TABLE 8.9 [MDC 08 \(AR-DRGs I01Z-I76C\)](#) **PDF file**  (269KB)[Notes for 1999-2000 Australian hospital morbidity data
v4.1](#)TABLE
8.10[MDC 09 \(AR-DRGs J01Z-J67B\)](#) **PDF file**  (107KB)[Notes for 1999-2000 Australian hospital morbidity data
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8.11[MDC 10 \(AR-DRGs K01Z-K64B\)](#) **PDF file**  (66KB)[Notes for 1999-2000 Australian hospital morbidity data
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8.12[MDC 11 \(AR-DRGs L01A-L67C\)](#) **PDF file**  (124KB)[Notes for 1999-2000 Australian hospital morbidity data
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8.13[MDC 12 \(AR-DRGs M01Z-M64Z\)](#) **PDF file** 

(67KB)

[Notes for 1999-2000 Australian hospital morbidity data
v4.1](#)TABLE 8.14 [MDC 13 \(AR-DRGs N01Z-N62B\)](#) **PDF file**  (69KB)[Notes for 1999-2000 Australian hospital morbidity data
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[Notes for 1999-2000 Australian hospital morbidity data v4.1](#)

TABLE
8.24

[MDC 23 \(AR-DRGs Z01A-Z65Z\)](#) **PDF file**  (47KB)

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TABLE
8.25

[Error DRGs \(AR-DRGs 901Z-963Z\)](#) **PDF file**  (30KB)

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Notes for [1999-2000 Australian hospital morbidity data v4.1](#) **PDF file**  (10KB)

Notes for [1999-2000 Australian hospital morbidity data v4.1](#) **Word file**  (26KB)

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Commonwealth Department of Health and Aged Care

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URL: <http://www.health.gov.au/casemix/report/hospmo22pu.htm>

For further information contact:

E-mail:casemix-hfs@health.gov.au

Anlage 3

Häufigkeiten von "Allied Health" Prozeduren vs. Häufigkeit der "Statistical Discharge" für alle AR-DRGs (v4.1, 1999-00) der medizinischen Partition

Vorschläge zur Revision des OPS-301 im Jahr 2003

eingebbracht vom

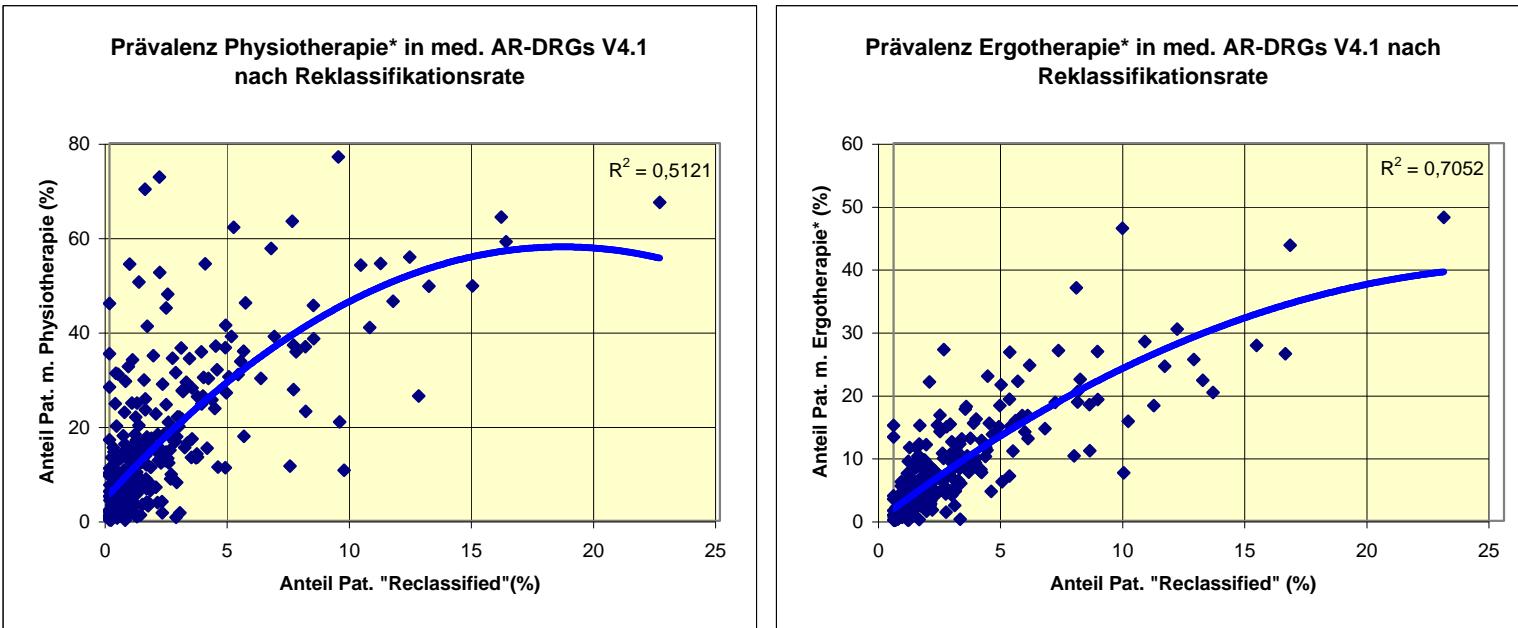
Fachbereich "Geriatrische Medizin"

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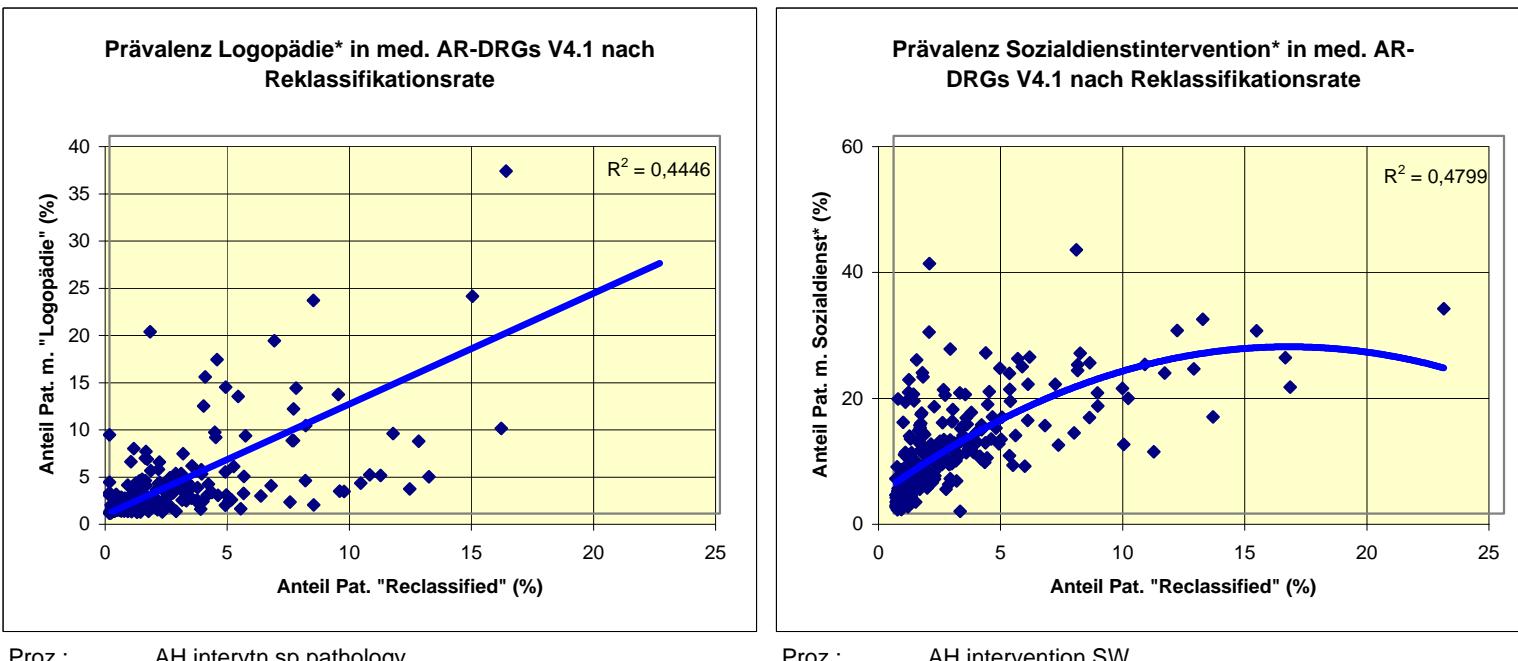
Deutsche Gesellschaft für Gerontologie und Geriatrie e.V. (DGGG)

Deutsche Gesellschaft für Geriatrie e.V. (DGG)



* Proz.: AH intervtn physiotherapy

Proz.: AH intervention OT



Proz.: AH intervtn sp pathology

Proz.: AH intervention SW

Anlage 5

Häufigkeiten von "Allied Health" Prozeduren vs. Anteil 70jähriger und älterer Patienten für alle AR-DRGs (v4.1, 1999-00) der medizinischen Partition

Vorschläge zur Revision des OPS-301 im Jahr 2003

eingebbracht vom

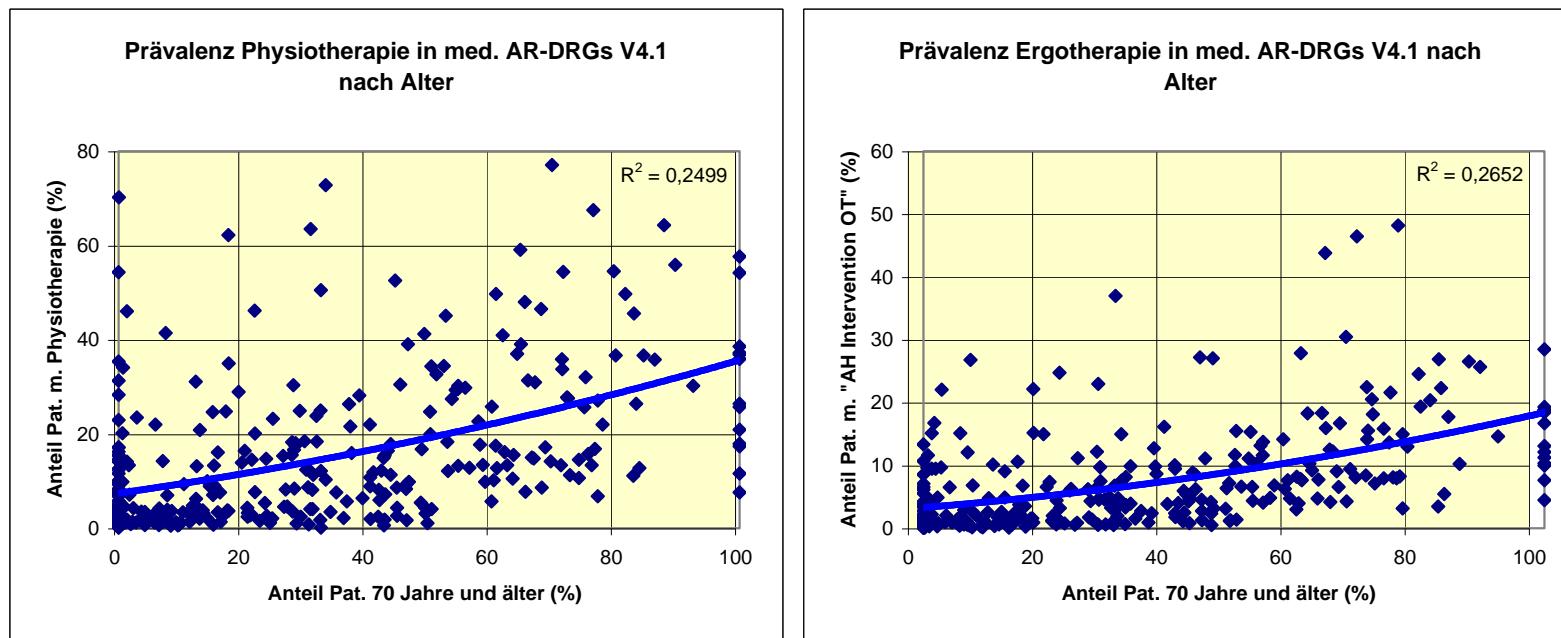
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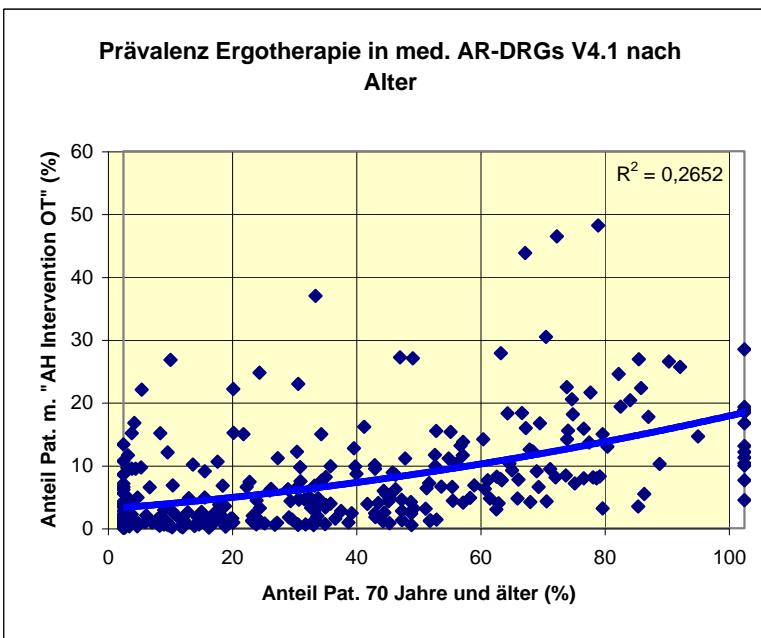
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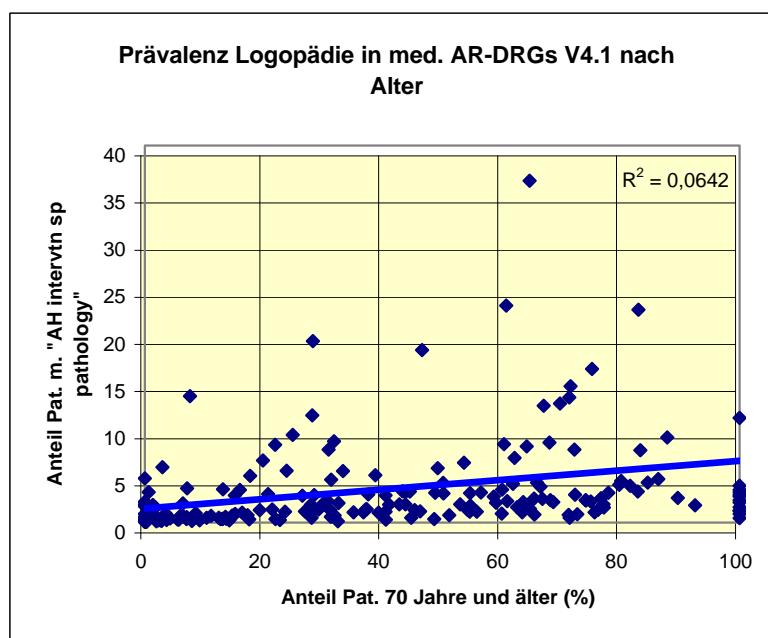
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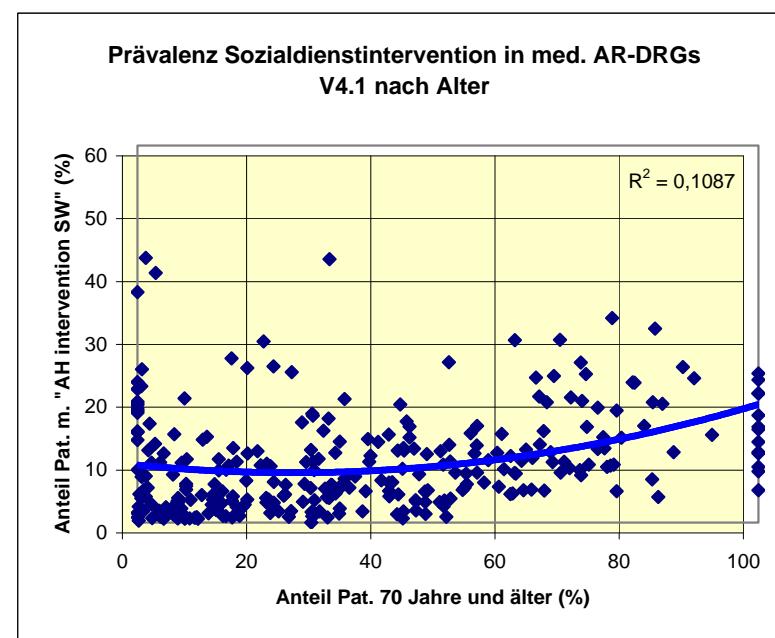
Proz.: AH intervtn physiotherapy



Proz.: AH intervention OT



Proz.: AH intervtn sp pathology



Proz.: AH intervention SW

Anlage 6

Anteil 70jähriger und älterer Patienten vs. Häufigkeit der "Statistical Discharge"
für alle AR-DRGs (v4.1, 1999-00) der medizinischen Partition

Vorschläge zur Revision des OPS-301 im Jahr 2003

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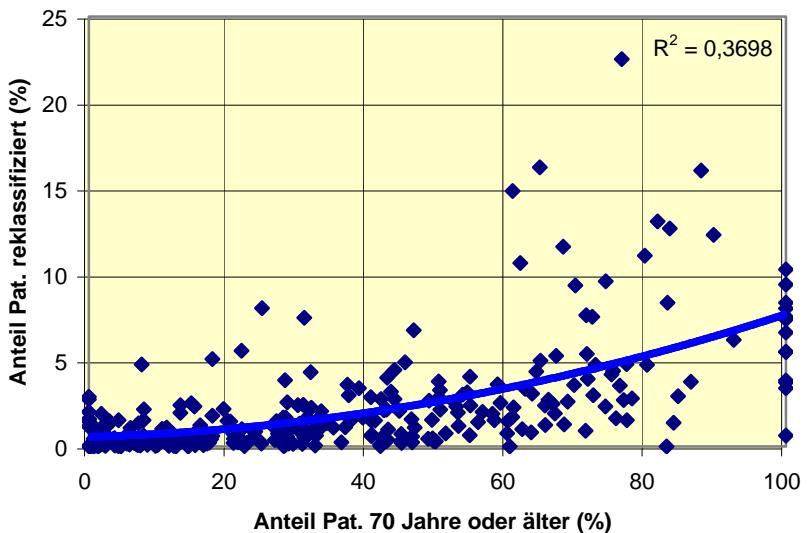
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**Reklassifikationsrate in med. AR-DRGs V4.1 nach
Anteil älterer Pat.**



Reklassifikation: Wechsel des "Care Type"

**Reklassifikationsrate in med. AR-DRGs V4.1 und
Anteil Markerprozedur "Transfusion"**

