

Table 2. Admitted Patient Episodes of Care where Diagnosis of Dehydration reported (3) and Patient Died in Hospital, by ICD-10AM Chapter of Principal Diagnosis, Public Acute Hospitals, Queensland, July 2012 to March 2013 Year-to-Date.

Principal Diagnosis	Condition (Dehydration) Present on Admission			Total
	Present	Not		
		present	stated	
Chapter 1 - Certain infectious and parasitic diseases (A00-B99)	76	8	-	84
Chapter 2 - Neoplasms (C00-D48)	150	23	1	174
Chapter 3 - Dis. of blood & blood-forming organs & disord. of immune mechanisms (D50-D89)	6	3	-	9
Chapter 4 - Endocrine, nutritional & metabolic diseases (E00-E89)	37	2	-	39
Chapter 5 - Mental, behavioural disorders (F00-F99)	9	2	-	11
Chapter 6 - Diseases of the nervous system (G00-G99)	8	4	-	12
Chapter 9 - Diseases of the circulatory system (I00-I99)	84	23	-	107
Chapter 10 - Diseases of the respiratory system (J00-J99)	129	20	-	149
Chapter 11 - Diseases of the digestive system (K00-K93)	66	23	-	89
Chapter 12 - Diseases of the skin and subcutaneous tissue (L00-L99)	5	2	-	7
Chapter 13 - Diseases of the musculoskeletal system & connective tissue (M00-M99)	5	7	-	12
Chapter 14 - Diseases of the genitourinary system (N00-N99)	100	8	-	108
Chapter 16 - Certain conditions originating in the perinatal period (P00-P96)	-	1	-	1
Chapter 18 - Symptoms, signs & abnormal clinical & lab findings, nec (R00-R99)	15	6	-	21
Chapter 19 - Injury, poisoning & other consequences of ext causes (S00-T98)	34	22	1	57
Chapter 21 - Factors influenc. health status & contact w. health services (Z00-Z99)	8	7	-	15
Total	732	161	2	895

Notes:

1. Preliminary data, subject to change
2. Excludes unqualified newborns, posthumous organ procurements and boarders
3. Diagnosis of Dehydration exists as either principal or other diagnosis (ICD10AM E86).

Source: Queensland Hospital Admitted Patient Data Collection, Department of Health

Prepared by: Statistical Reporting and Coordination, Health Statistics Unit, Department of Health

Date: 31 May 2013

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Table 1. Admitted Patient Episodes of Care where Diagnosis of Malnutrition reported (3) and Patient Died in Hospital, by ICD-10AM Chapter of Principal Diagnosis, Public Acute Hospitals, Queensland, July 2012 to March 2013 Year-to-Date.

ICD10-AM Chapter of Principal Diagnosis	Condition (Malnutrition) Present on Admission			Total
	Present	Not		
		present	stated	
Chapter 1 - Certain infectious and parasitic diseases (A00-B99)	43	1	2	46
Chapter 2 - Neoplasms (C00-D48)	121	2	2	125
Chapter 3 - Dis. of blood & blood-forming organs & disord. of immune mechanisms (D50-D89)	100	4	-	104
Chapter 4 - Endocrine, nutritional & metabolic diseases (E00-E89)	17	1	-	18
Chapter 5 - Mental, behavioural disorders (F00-F99)	8	-	-	8
Chapter 6 - Diseases of the nervous system (G00-G99)	9	-	-	9
Chapter 9 - Diseases of the circulatory system (I00-I99)	100	4	1	105
Chapter 10 - Diseases of the respiratory system (J00-J99)	154	5	1	160
Chapter 11 - Diseases of the digestive system (K00-K93)	64	-	1	65
Chapter 13 - Diseases of the musculoskeletal system & connective tissue (M00-M99)	6	-	1	7
Chapter 14 - Diseases of the genitourinary system (N00-N99)	37	2	2	41
Chapter 16 - Certain conditions originating in the perinatal period (P00-P96)	1	1	-	2
Chapter 18 - Symptoms, signs & abnormal clinical & lab findings, nec (R00-R99)	14	-	-	14
Chapter 19 - Injury, poisoning & other consequences of ext causes (S00-T98)	37	2	-	39
Chapter 21 - Factors influenc. health status & contact w. health services (Z00-Z99)	43	2	-	45
Total	754	24	10	788

Notes:

1. Preliminary data, subject to change
2. Excludes unqualified newborns, posthumous organ procurements and boarders
3. Diagnosis of Malnutrition exists as either principal or other diagnosis (ICD10AM E40-E46).

Source: Queensland Hospital Admitted Patient Data Collection, Department of Health

Prepared by: Statistical Reporting and Coordination, Health Statistics Unit, Department of Health

Date: 31 May 2013

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Table 3. Admitted Patient Episodes of Care for Selected Principal Diagnoses, for Patients who Died in Hospital, Public Acute Hospitals, Queensland, July 2012 to March 2013 Year-to-Date.

Principal Diagnosis (ICD10AM)	Condition Present on Admission	Agegroup	2012/2013 (Jul-Mar)	
			No.	% of Total patients who died in hospital
Malnutrition (E40-E46)	Present	<65	1	0.01
		65 and over	7	0.09
	Present Total		8	0.10
	Not present		-	-
	Total		8	0.10
Dehydration (E86)	Present	<65	3	0.04
		65 and over	15	0.19
	Present Total		18	0.22
	Not present		-	-
	Total		18	0.22
Total patients who died in hospital			8,030	

Notes:

1. Preliminary data, subject to change
2. Excludes unqualified newborns, posthumous organ procurements and boarders

Source: Queensland Hospital Admitted Patient Data Collection, Department of Health

Prepared by: Statistical Reporting and Coordination, Health Statistics Unit, Department of Health

Date: 31 May 2013

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The data presented in tables 1-3 represent selected admitted patient episodes of care in Queensland acute public hospitals, with a separation date between 1 July 2012 and 31 March 2013. These data have been sourced from the Queensland Hospital Admitted Patient Data Collection (QHAPDC).

Table 1 represents admitted patient episodes of care where malnutrition (ICD10-AM code E40-E46) was recorded in QHAPDC as either the principal diagnosis or secondary/other diagnosis, and where the patient died in hospital during that episode. These 788 episodes of care have been separated into the ICD10-AM Chapters of the principal diagnosis for that episode; e.g. if malnutrition was recorded as a secondary diagnosis and the principal diagnosis was a particular cancer, then that episode is assigned to Chapter 2 Neoplasms.

Table 1 also reports whether malnutrition was recorded as being present on admission or not. For the 788 episodes of care that reported malnutrition as either a principal or secondary diagnosis, and the patient died in hospital during that episode, 754 of these reported malnutrition as being present on admission.

Table 2 represents admitted patient episodes of care where dehydration (ICD10-AM code E86) was recorded in QHAPDC as either the principal diagnosis or secondary/other diagnosis, and where the patient died in hospital during that episode. As per table 1, these 895 episodes of care have been separated into the ICD10-AM Chapter of the principal diagnosis, and also report whether dehydration was recorded as being present on admission. For the 895 episodes of care that reported malnutrition as either a principal or secondary diagnosis, and the patient died in hospital during that episode, 732 of these reported dehydration as being present on admission.

Table 3 is restricted to only those admitted patient episodes where malnutrition or dehydration was reported as being the principal diagnosis, and the patient died in hospital during that episode. Table 3 also reports whether the malnutrition or dehydration was present on admission, and the broad age-group of that patient. For all 26 admitted patient episodes where malnutrition or dehydration was the principal diagnosis and the patient died in hospital during that episode, the condition of malnutrition or dehydration was reported as being present on admission. Of these 26 patients, 8 had a principal diagnosis of malnutrition; these 8 patients represented 0.10% of the total number of patients that died in Queensland public acute hospitals between 1 July 2012 and 31 March 2013. The other 18 patients had a principal diagnosis of dehydration; these 18 patients represented 0.22% of the total number of patients that died in Queensland public acute hospitals between 1 July 2012 and 31 March 2013.