HEALTH INTELLIGENCE AND INFORMATICS

Kiribati Health Data Reports Ticket:

Kiribati Health Data Reports

Date range: 01/01/2016-31/12/2018

Data pulled: 01/03/2019

Data source: CostPro

Search criteria

All patients born in Kiribati

Admit date between 2016-2018

There were 128 patients born in Kiribati who had inpatient episodes at CMH between 2016 to 2018. Those 128 patients had 238 inpatient episodes.

The left hand tables show the individual NHI demographic characteristics. The right hand tables show what specialty they were discharged from and the top diagnoses and

procedures for each inpatient episode of care.

Number of patients that were born in Kiribati from 2016-2018

Country of Birth	2016	2017	2018	Total
Kiribati	49	41	38	128

Number of patients in different age group were born in Kiribati and admitted to CM Health (2016-2018)

Age	2016	2017	2018	Total
0-9		1	2	3
10-19	7	5	3	15
20-29	13	12	8	33
30-39	15	7	11	33
40-49	9	10	7	26
50-59	4	3	4	11
60-69	1	2	2	5
70-79		1		1
80-89			1	1
Total	49	41	38	128

Gender

AdmitDate	Female	Ma	ale	Total	
2016		38	11	49	
2017		29	12	41	
2018		23	15	38	
Total		90	38	128	

Kiribati born patients coming from different localities

Locality	2016	2017	2018	Total
Eastern	1	2	1	4
Franklin	13	9	15	37
Mangere	7	6	2	15
Manukau	22	16	16	54
Otara	2	2	2	6
Outside CMDHB	4	6	2	12
Total	49	41	38	128



Number of inpatient episodes by discharge specialty

Discharge Specialty	2016	2017	2018	Total
Ind. Maternity. Provider Postnatal	18	19	22	59
General Medicine	7	8	11	26
Emergency Medicine - ED	10	6	6	22
General Surgery	5	3	11	19
DHB Maternity. Provider Postnatal	8	3	5	16
Gynaecology	3	4	8	15
DHB Maternity. Provider Antenatal	5	4	6	15
Ind. Maternity. Provider Antenatal	5	5	4	14
Orthopaedic Surgery	3	7	2	12
Hand Service	2	3	4	9
Cardiology	2	2	1	5
Stroke		4		4
Plastic Surgery	2		2	4
Renal Medicine		1	2	3
Gastroenterology	1		1	2
Acute Psychiatry		1	1	2
O.R.L.	1	1		2
Adult Spinal Rehabilitation	1			1
Ophthalmology	1			1
Haematology			1	1
ICU - Respiratory			1	1
Spinal Orthopaedics	1			1
Intensivist Medicine - ICU			1	1
Maxillo-Facial Surgery			1	1
Paediatric Medicine		1		1
Rheumatology			1	1
Total	75	72	91	238

Top 10 principal diagnoses

Top 10 principal diagnoses				
Principal Diagnosis Desc	2016	2017	2018	Total
Single spontaneous delivery	15	10	14	39
Single delivery by caesarean section	3	6	4	13
Postpartum care after hospital delivery	3	4	5	12
Other specified diseases and conditions complica	4	1	5	10
Chest pain, unspecified	2		2	4
Antepartum haemorrhage, unspecified	3	1		4
Carcinoma in situ of anus and anal canal	1	1	1	3
Other chest pain	1	1	1	3
Other antenatal screening	2	1		3
Other and unspecified abdominal pain	2		1	3
Malignant neoplasm of pyloric antrum			3	3
Single delivery by forceps and vacuum extractor	2	1		3

Top 10 principal procedures

Principal Procedure Desc	2016	2017	2018	Total
Spontaneous vertex delivery	16	10	14	40
Emergency lower segment caesarean section	2	4	4	10
Coronary angiography	1	2	1	4
Elective lower segment caesarean section	1	2	1	4
Incision and drainage of abscess of skin and subc	2		2	4
Panendoscopy to duodenum with biopsy	1		2	3
Vacuum extraction with delivery	2	1		3
Laparoscopy			2	2
Excisional debridement of skin and subcutaneous	1		1	2
Diagnostic hysteroscopy		1	1	2
Tonsillectomy with adenoidectomy	1	1		2

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