

Purpose of this paper

Key messages

- Private Health Insurance Funds paid to hospitals over \$7.2 billion in FY2012 *
- When one hospital group has a market value of \$3.8b hospital ownership can have financial gain
- Substantial dollar savings can be found in the Hospital and Medical (H&M) space

Current state of play

Bupa's savings for hospital and medical - \$16.8 - \$19.2m per year

Next steps

 Share the knowledge of 'how to' between all Funds and make sure we are paying the correct amount for services provided

* PHIAC data FY2012

Savings Opportunities

What categories do we look at?

Hospital

- Contract compliance
- Correct Prosthesis billed
- Correct Classification of Care Type C

Acute

Special Care Nursery

Intensive Care

- Clinical Record Audits Desk top and On site
- Correct International Classification of Diseases (ICD) Coding
- Patient Election Status in Public Hospitals

Medical

- Cosmetic surgery admissions
- Anaesthetic item number allocation

Hospital Contract Compliance

Hospital Negotiations throw up some interesting agreement Clauses.

Share your findings of the previous years concerns with the Contract Manager

Hold discussions with IT to imbed as many rules as possible Plan projects to manage hospital specific clauses which are not able to be system supported This is the Money Bag Conduct Coding Audits to verify correct codes lead to correct billing

Contribution to Contract Wording Know the finer details of the Contract

Set system rules

Manage non system supported requirements

Coding Audits

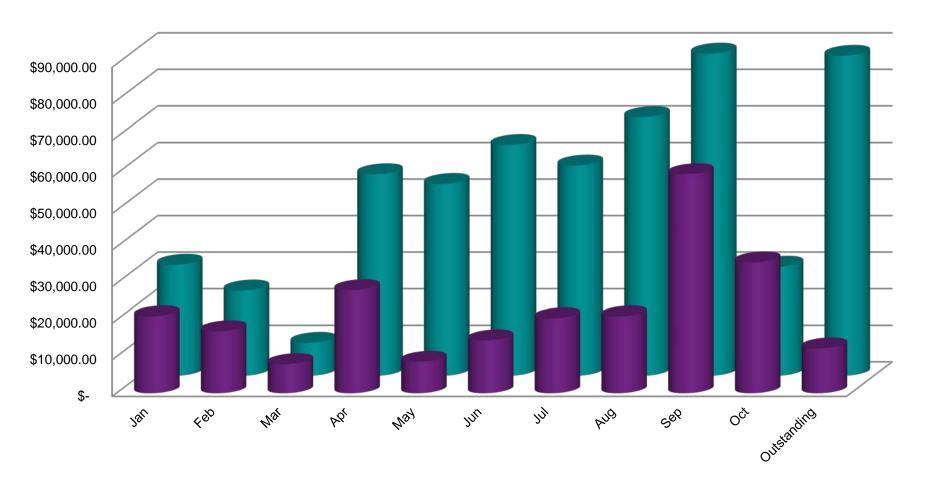


Hospital Contract Compliance

Types of Contract idiosyncrasies:

- Step down rates
- Rehabilitation bundling
- Prosthesis bundling
- High Cost Drug clause
- Acute Surgical + Rehabilitation Bundling
- DRG payments vs Fee For Service payments
- Podiatric surgery
- Rehabilitation Program restarts

Duplicate Claims



■ Public Hospitals

■ Private Hospitals

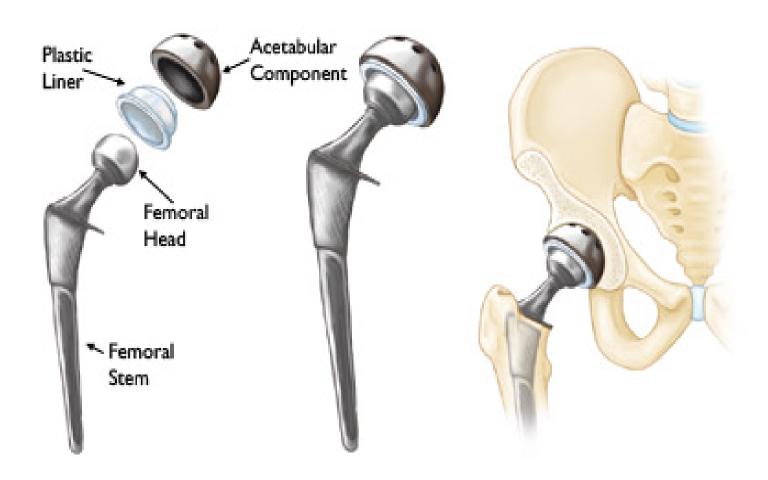
Prosthesis

Bupa

Orthopaedic – Hips – Knees – Spinal

• Cardiac – Pacemaker + leads, Defibrillator + leads

Prosthesis – Orthopaedic Hip Components

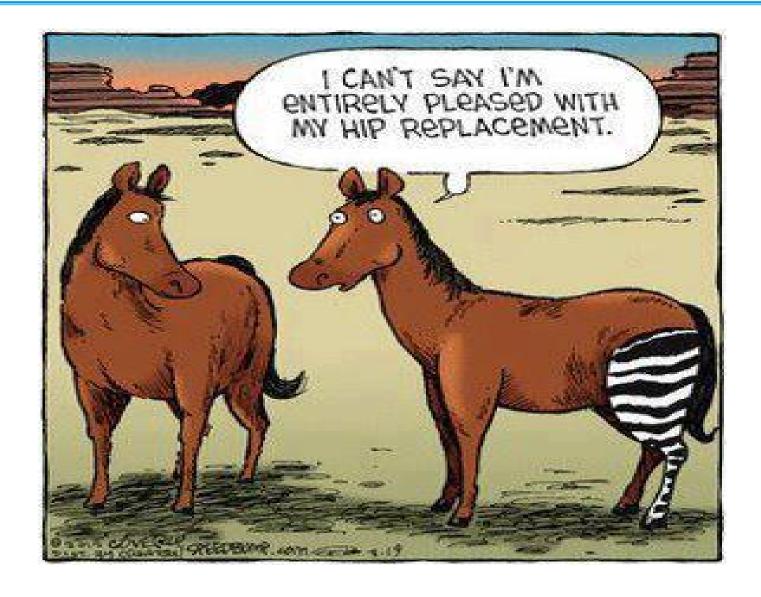


Prosthesis - Reports

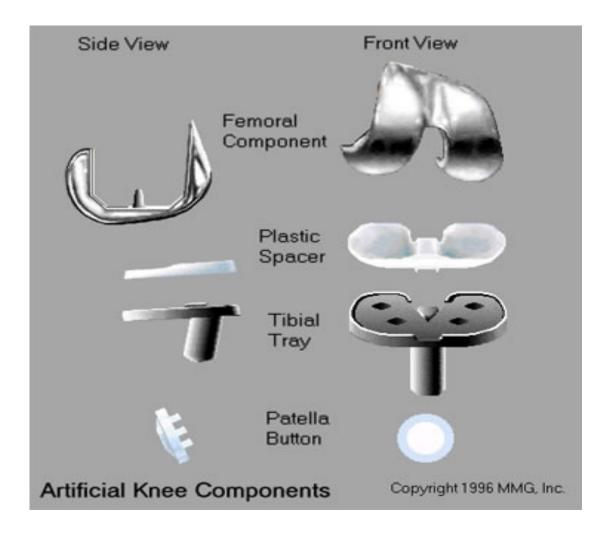
PROSTHESIS - SINGLE TOTAL HIP

REBATE CODE	DESCRIPTION	BILLED AMOUNT	NUMBER OF ITEMS	DRG
	Palacos Or Palamed Bone Cement With Gentamicin	# 404.00		LOOD
HK006	Single Mix Pm	\$184.00	1	103B
	SI Plus Mia Femoral Stem Titanium, Plasma Spray,			
SM127	Proximal Ha	\$5,000.00	1	103B
SN280	Femoral Head Cocr <=32mm	\$800.00	1	103B
	Reflection Acetabular Cup Ha Coated Titanium Alloy,			
SN286	Beaded 4	\$2,908.00	1	103B
	Reflection Acetabular Cup Unmodified Uhmwpe 22 -			
SN288	36mm, 42 -	\$750.00	1	103B
	Reflection Acetabular Liner XIpe Modified Uhmpe 22 -			
SN291	36mm, 4	\$1,160.00	1	103B
	Painbuster Kit Includes Catheter, Introducer Needle,			
SQ033	Flow Re	\$260.00	1	103B

Prosthesis – Hip surgery outcomes



Prosthesis – Orthopaedic Knee Components



Prosthesis – Total Knee Reports

PROSTHESIS - SINGLE TOTAL KNEE

REBATE CODE	DESCRIPTION	BILLED AMOUNT	NUMBER OF ITEMS	DRG
HW320	Antibiotic Simplex Bone Cement With Tobramycin Polymethyl Me	\$184.00	1	I04B
Z1062	Nexgen Knee Femoral Component Femoral Component, Uncemented,	\$4,200.00	1	I04B
ZI117	Nexgen Femoral Component Femoral Component, Posterior Stabi	\$4,000.00	1	I04B
ZI148	Nexgen Patella Component Ally Poly, Cemented, Patella, Uh	\$600.00	1	I04B
ZI584	Nexgen Prolong Flex Articulating Surface Highly Crosslinked	\$1,140.00	1	I04B

Prosthesis – Spinal Reports

Bupa

Item Number	Item Description	Services	Fee Charged	Benefit Paid	Service Date	Claim DRG
JJ029	Surgicel Fibrillar Absorbable Haemostat Fibrous Fleece, Oxid	1	\$40.00	\$40.00	27AUG12	109B
JJ647	Expedium Spine System - Dual Innie Set Screw Di Set Screw On	4	\$2,420.00	\$2,420.00	27AUG12	109B
JJ738	Expedium Spine System Di Favoured Angle Reduction Tab Polyax	4	\$5,320.00	\$5,320.00	27AUG12	109B
MC683	Infuse Bone Graft Recombinant Human Bone Morphogenetic Prote	1	\$6,000.00	\$6,000.00	27AUG12	109B
SF002	Verteloc¿ Peek Tlif Cage 9mm X 7mm X 23mm (W X H X L), 9mm X	2	\$7,200.00	\$7,200.00	27AUG12	109B
SF005	Osteoflo Biphasic Calcium Phosphate; Hydrated Biphasic Calci	16	\$12,160.00	\$12,160.00	27AUG12	109B
DY436	Expedium Spine System Rod - Pre - Lordosed Or Straight 5.5 -	2	\$886.00	\$886.00	14AUG12	109B
JJ647	Expedium Spine System - Dual Innie Set Screw Di Set Screw On	4	\$2,420.00	\$2,420.00	14AUG12	109B
JJ738	Expedium Spine System Di Favoured Angle Reduction Tab Polyax	4	\$5,320.00	\$5,320.00	14AUG12	109B
лС684	Infuse Bone Graft Recombinant Human Bone Morphogenetic Prote	1	\$6,400.00	\$6,400.00	14AUG12	109B
SF002	Verteloc¿ Peek Tlif Cage 9mm X 7mm X 23mm (W X H X L), 9mm X	2	\$7,200.00	\$7,200.00	14AUG12	109B
F004	Zygoloc Facet Fusion Cage 3-15mm	2	\$3,000.00	\$3,000.00	14AUG12	109B
SF005	Osteoflo Biphasic Calcium Phosphate; Hydrated Biphasic Calci	18	\$13,680.00	\$13,680.00	14AUG12	109B

Prosthesis – Unusual Findings

Bupa

PROSTHESIS - ITEMS USED IN SURGERY (NOT IMPLANTED)

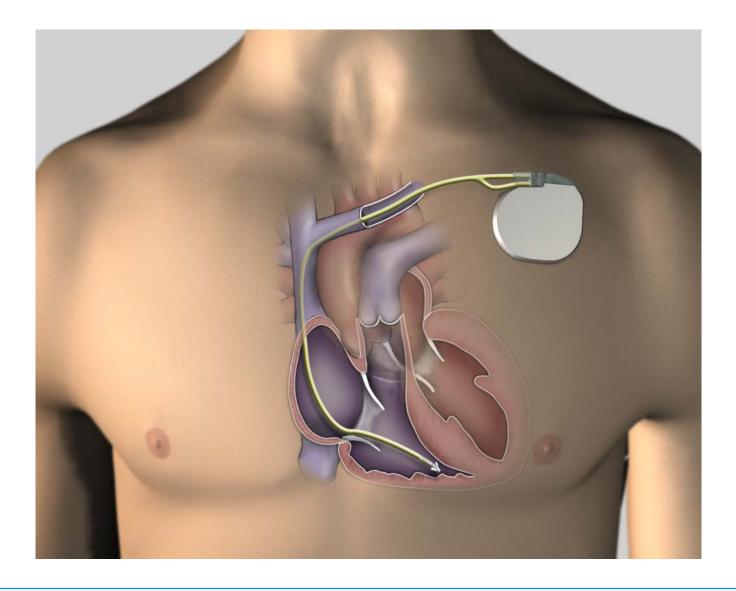
REBATE CODE	DESCRIPTION	BILLED AMOUNT	NUMBER OF ITEMS	DRG
BX246	Infusor Sterile Infusor Devices, Spring Or Elastomer Driven	\$85.00	1	I04B
HK009	Palacos Or Palamed Bone Cement With Gentamicin Single Mix Pm	\$368.00	2	I04B
SL002	Genesis li Knee System Tibial Insert Tibial Insert, Uhmwpe,	\$1,140.00	1	I04B
SN323	Genesis li Patella Component Patella Component, Inlay, Cemen	\$600.00	1	I04B
SN857	Genesis li Knee System Tibial Baseplate Tibial Baseplate, Ce	\$2,150.00	1	I04B
SN879	Genesis li Knee System Femoral Component Femoral Component,	\$4,200.00	1	I04B
SN944	Peri-Loc Locking Screws 2.71mm - 4.49mm	\$322.00	2	I04B
SY596	Ao/Asif Screws Cancellous Screws 10mm-150mm	\$72.00	1	I04B

Prosthesis – Fractures Reports

PROSTHESIS - PLATE/SCREWS

REBATE CODE	DESCRIPTION	BILLED AMOUNT	NUMBER OF ITEMS	DRG
SL012	Peri-Loc And Peri-Loc VIp Cortical And Osteopenia Screws 2.7	\$91.00	1	I28B
SL012	Peri-Loc And Peri-Loc VIp Cortical And Osteopenia Screws 2.7	\$182.00	2	I28B
SN915	Peri-Loc Clavicle Plates =7 To =15 Holes	\$1,770.00	1	I28B
SN944	Peri-Loc Locking Screws 2.71mm - 4.49mm	\$322.00	2	I28B
SN944	Peri-Loc Locking Screws 2.71mm - 4.49mm	\$161.00	1	I28B
SN944	Peri-Loc Locking Screws 2.71mm - 4.49mm	\$322.00	2	I28B
SN968	Peri-Loc Locking Screws 2.01mm - 2.7mm	\$815.00	5	I28B
WR015	Osteoset Pellets - Bone Graft Substitute Calcium Sulphate 4.	\$1,500.00	1	I28B
REBATE CODE	DESCRIPTION	BILLED AMOUNT	NUMBER OF ITEMS	DRG
SK073	Matta Pelvic System Curved Pelvic Plate Radius 88 10-14 Hole	\$4,000.00	5	I13B
SK528	'stryker Cannulated Screw System Asnis Iii Cannulated Screws	\$693.00	3	I13B
SK580	Stryker Locked Plate System Periarticular Variable Angle Loc	\$1,730.00	1	I13B

Prosthesis – Defibrillator / Leads



Prosthesis - Reports

PROSTHESIS - MISMATCH WITH DRG

REBATE CODE	DESCRIPTION	BILLED AMOUNT	NUMBER OF ITEMS	DRG
MI023	Shunt Component Catheter Ventricular Catheter, Csf Catheter	\$185.00	1	F02Z
MI024	Protecta Xt Vr D354vrm Single Chamber Implantable Cardiovert	\$44,670.00	1	F02Z

Questions / Comments?

Type C Item Numbers

THE XXXXX HOSPITAL - OVERPAID TYPE C CLAIMS DRG: - G64Z (Inflammatory Bowel Disease)

Diagnosis-ICD10 Codes= K50.0 (Crohn's disease of small intestine); K50.1(Crohn's disease of large intestine)

K50.8 (Other Crohn's disease); K50.9(Crohn's disease, unspecified)

MBS Item 14245 (Type C)

Procedure Code: -96199-03 (Intravenous administration of pharmacological agent, steroid)

Procedure Code: -96199-09 (Intravenous administration of pharmacological agent, other and unspecified pharmacological agent)

Date of Birth	Date of Service	DRG	ICD10	Medical MBS Item	Procedure Code	Overpaid Amount
			Code			
18/11/1973	02/08/10	G64Z	K50.9	14245	96199-09	\$3,795
11	03/11/10	G64Z	K50.9	13706	96199-09	\$3,795
"	10/02/11	G64Z	K50.9	14245	96199-09	\$3,795
11	13/05/11	G64Z	K50.9	14245	96199-09	\$3,927
11	25/07/11	G64Z	K50.9	14245	96199-09	\$3,927
"	10/10/11	G64Z	K50.9	14245	96199-09	\$3,927
=	09/12/11	G64Z	K50.9	14245	96199-09	\$3,927
=	17/02/12	G64Z	K50.9	14245	96199-09	\$3,927
"	27/04/12	G64Z	K50.9	14245	96199-09	\$4,064
11	06/07/12	G64Z	K50.9	14245	96199-09	\$4,064
15/10/1961	16/07/10	G64Z	K50.9	14245	96199-09	\$3,795

Acute Care Treatments

If it wasn't written.... then it didn't happen.

Evidence in Clinical Records

- Visited by medical doctor daily with clinical notes written by doctor
- Nursing entries into clinical records a minimum of once per shift
- 6/24hr (QID) or 8/24hr(TDS) observations documented
- Intravenous Therapy (IV), IV antibiotics

- •Check the dates the IV antibiotics may have been administered in the 1st week of the admission.
- ACAT Date is all that is required

Acute Care Certificate – The easy ones

01		SUDJIGO	Télephone No
(A	ne above patient a) is or will be in need of Acute Care for at I gning Certificate) and ending 24/8/11 (no in	least the period comme	noing 2.5/74 (no lefter than 14 days after
(B (d) has been, or has been and remains in nee ate prior to signing Certificate) and ending		east the period commencing / / or than 30 days from commencement)
Please state	(1) the condition(s) requiring Acute Care		
	consodes or complications prognosis and o	n treatment received di	tion continuing need for Acute care)
Signature_			Date 22/7-111

Acute Care – Clinical Records

63-03-2012	Nursing: Patient mobilised to the bothmom X 2 assist
10 40 hrs	using PUF and wallebolt - Incontinent of urine and faces.
	Pad in situ. Eat showered X lassist. Eating and drinking
	with set up agaist. Pt needs prompting for ADIS. All
	neds given as per med chart. Obs stable. Sat out of
	bed most time during shift.
04.03-2012	NURSING: Patient showened x lawist, Using PUF and
1110 has	walkbelt. Sat him out the nursing station for
	breakfast. Pt- needs fromting with his mobility.
	Eding and drinking well. Obs. within normal
	grange. Pt. seems carfued in the morning. Asking
	for his father. He opened his bowel his morning
	Bual incontinent, lad in situ. Saroutof bed
	in frant of nuesing Station. No complaints
	arisen
05-03-2012	Nursing: Patient mobilised to bathgroom x lassist
	using PUF and wholt. Showered x lassist. In contivent
	of wrine. Pad in situ. Eating and drinking with
	Set up assist. Mobilized to the during room for
	meals. All meds given as per med chart. Obs
	as cherated but set sed most time during
	0 00

Acute Care – ICD codes

Bupa

ACUTE CARE/NURSING HOME TYPE - PRINCIPAL CODE

DRG	PRINCIPAL ICD10 CODE	KEY PROCEDURE CODE	DAYS	SECONDARY ICD10 CODES	BILLED AMOUNT
Z64A	Z7511	9555001	5	\$3205,\$3205,W189,U739,M2555,N390,F059,Z740,Z9664,Z9665,Z602	\$1,600.00
Z64A	Z7511	9555001	14	\$3205,\$3205,W189,U739,M2555,N390,F059,Z740,Z9664,Z9665,Z602	\$4,480.00
Z64A	Z7511	9555001	28	\$3205,\$3205,W189,U739,M2555,N390,F059,Z740,Z9664,Z9665,Z602	\$8,960.00

ACUTE CARE/NURSING HOME TYPE - SECONDARY CODE

DRG	PRINCIPAL ICD10 CODE	KEY PROCEDURE CODE	DAYS	SECONDARY ICD10 CODES	BILLED AMOUNT
B67B	G313	9555009	2	F028,G20,J22,B978,E119,Z7511	\$636.00
B67B	G313	9555009	6	F028,G20,J22,B978,E119,Z7511	\$3,282.00

Special Care Nursery

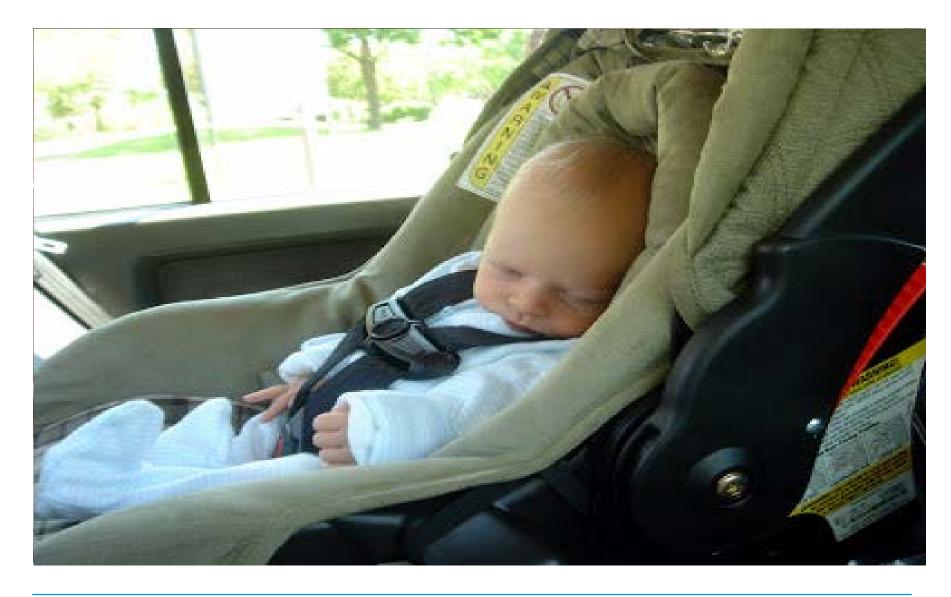
Treatments associated with SCN admissions:

- Oxygen therapy
- Pulse oximetry
- Cardiac and / or respiratory monitoring
- Intravenous therapy

Special Care Nursery



What's not Special Care Nursery



What's not Special Care Nursery

- Rooming in with parents or mum
- Pulse oximetry only whilst establishment of sucking feeds
- Apnoea pad on mattress with no other treatment from the SCN list
- Travelling across town in parents car for medical appointment
- Day or weekend leave

Intensive Care – Specific Item Numbers

Item Numbers associated with ICU treatments

- 13870 management of a patient in ICU First day
- 13873 management of a patient in ICU Subsequent day
 - 13876 CVP, PAP, Systemic Arterial pressure or CAP once only for each type of pressure on any calendar day (up to a max. of 4 pressures)
- 13881 Airway Access, establishment of and initiation of Mech Vent in ICU
- 13882 Ventilatory Support in ICU
- 13885 Continuous A/V or V/V Haemofiltration in ICU First day
- 13888 Continuous A/V or V/V Haemofiltration in ICU Subsequent day

Intensive Care – ICU Certificate

• Intensive Care Certificates – A, B, C level of care

A level – Nursing ratio 1:1

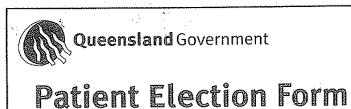
B level – Nursing ratio 1:2

C level – Nursing ratio 1:3

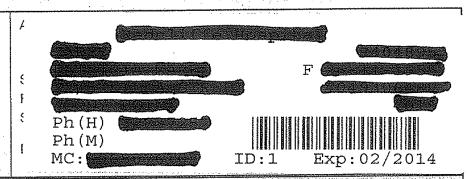
Public Hospital – Patient Election Status – Public Election

Queensland Government	URI COMPANY	
Patient Election Earm		F (
UNIT: See See See See See See See See See Se		
SINGLE UULTIPLE > Valid by up to	condition Add Ph (M)	
Admission date: (Multiple only) ends:	SECRETARY OF SECURE OF SECURITIES OF SECURE OF SECURITIES OF SEC	ID:2 Exp:10/201
SECTION A: If you need help, ask st		
Do you hold a Medicare card? Is it a interim/reciprocal Medicare card? Do you have private hospital insurance	☐ Nø ☐ Yes ☐ Card numbe ☐ No ☐ Yes ☐ Expiry date ? ☐ No ☐ Yes → Health fund Policy numb	[Réfino]
Healthcare card: No. Hension card: No. Do you identify as Aboriginal and/or T	Expiry date Expiry date orres Strait Islander origin?	EZÍZSÍZS UMO DY
Do you hold a Department of Veterans' A	ffairs card, and do you choose DVA	o pay hospital expenses? No Y
If yes, is it a: Gold Repatriation Co Are you a member of the Australian De	ard	Service number:
is this hospital visit in relation to an inju	ry arising out of a motor vehicle	accident?
Is this hospital visit in relation to a world.	from work?	
► If yes do you have an existing cla	im for this? No Yes =	Claim no:
Is this hospital visit in relation to a pers • If yes, provide details:	ional injury claim (l.e. litigation)?	the control of the co
Are you an interstate visitor?		it residential postcode:
Are you an overseas visitor? Interpreter required?		booking number:
 Programma in the control of the contro	unded or ⊡Other → Details:	5 m 1966 of Agricultural Control of Control
SECTION B: Despression of the second	te or Public Election – Your Choice (Yo section	r Election)' information for patients
private or a public patient. I elect to be	treated as a (tick your choice):	
→ I consent to Queensland Health cont → I choose to be treated as a private property of the propert	acting my health insurer to confirm el atient by Dr:	
In cettain circumstances, health fund payments (a) Viam accessing restricted or excluded servic (b) Certain axcesses / co-payments are payabl (g) Additional charges may apply, for example r	es under my private hospital insurance; e under my private hospital insurance; brosthelics, high cost consumables, medical char	ges. fees
PUBL C PATIENT → I choose to be to	rged for medical or hospital services	unless I do not quality for Medicare
	nt / Carer Other (relationship)	The state of the s
I. (game) ZA	of (address)	180E
have read, understood and agreed to:	Election) and the information on this form an	to my health fund if I elect to be private.
understanding the consequences including known the Respecting Your Privacy brochure and author i agree that other information in relation to billing or de i am aware that failure to sign this form may result	ise the hospital to release a copy of this form bt recovery for services received may be sough in refusal of my health fund or agency to pre	vide benefits if I have elected to be private.
the Respecting Your Privacy brochure and author the Respecting Your Privacy brochure and author is agree that other information in relation to billing or de	ise the hospital to release a copy of this form bt recovery for services received may be sough in refusal of my health fund or agency to pre	from, or disclosed to, the appropriate private, wide benefits if I have elected to be private, bout my election status, into on my behalf that I need to inform the hospital.

Public Hospital – Patient Election Status – Single Room



- 1. Complete Section A and Section B by ticking the relevant boxes.
- 2. Sign the patient declarations in both sections.



	lease read the <i>Public or Private</i> omplete this section. If you need		
doctor and that the I medical, diagnostic and Yes No P I understand that I m	and allied health services or surgices. RIVATE PATIENT I choose to be to	able doctor for my care. I will r ally implanted prostheses. reated as a private patient by catment costs and I may have	Dr pay for out-of-pocket expenses.
DECLARATION BY	PATIENT I, (name)		
of (address)			
public or private pat this choice can only	or Private - your choice information and have been fully informed the changed in the event of "unformation A hospital employee has not direct	of the consequences of my cheseen circumstances" as set c	oice (election). Laiso understand that but in the <i>Public or Private – you</i> r
Signature (patient)			Date O
Signature (or patien	t representative)	Relations	hip to patient
of (address)			Date
and the second of the second o	HOSPITAL EMPLOYEE AS WITH	IESS I, Augustinian	
1- 1- 1-	مطه منامم منطقه فيديد في المراقع المرا	alastian of their aboled	An interpreter was not required

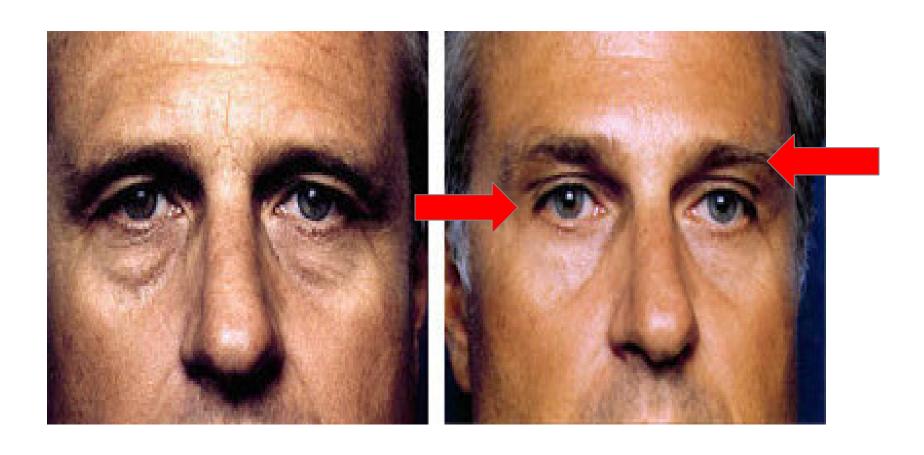
Public Hospital – Patient Election Status – Pre Populated

The state of the s	NPATIENT EL	ECTION FOR	M avage	TO THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TO THE PERSON N
	MEALIENTEL		A CONTRACTOR OF THE CONTRACTOR	
Facility Name: This form is to be completed by all inpatic Workers Compensation, Third Party Insu	rance, Department of Veteran	s Anans of Compensable Fa	delier delie elementy.	ation,
Please ensure that you read and underst Admissions staff are available to answer Information Sheet.	and the inpatient election info any questions you may have	rmation sheet prior to comple concerning the Inpatient Elec	ating the Inpatient Election Form. ation Form and the Inpatient Election	7
Note: The election is to be completed by the pa	stient or by a legally authorise	d representative (spouse, pa	rent or other relative).	
Family Name:		mes: ()	,	
MRN:	Medicare	Number:		- Apparlamentarian
Hospital (non chargeabl	(e) patient		•	
or clinical/diagnostic services or prostut	doctors nominated by the Hos	pital and I understand that I	will NOT be charged for accommod	ation
Signature:		Date: /	/	
Private (chargeable) pat	ient TE	50/0 MIED	CAPE	
I elect to be treated by Dr. or by the doctor on call and by doctors w		clinical/diagnostic services	or my belialf. may choose these of	2 Rose
provided they hold formal appointments	at this Hospital.		insurance if hold such insurance.	
I understand that I will be billed for accord			to my admission. Lunderstand that	e if
I further understand that if I am not private my health insurance cover includes an emisurance, I am responsible for all costs:	xcess/co-payment, I am resp	to pay all relevant costs prior onsible for this amount. I und	lerstand that if I do not have private	health
Health Fund name		Member	rship number:	
Other comments concerning		NAME OF THE PARTY	,	* 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
I request to be accommodated in a	single room subject to availa	bility.	and that I am responsible for	the
I understand that I will be charged a high payment of any fees not covered by my if a patient's condition warrants a single	ner accommodation rate per d health fund. Please note that room you may be required to	ay for occupancy of a single single rooms may be allocate move from your single room	ed to other patients based on clinica to assist with this clinical need.	l needs.
THIS ELECTION WILL CO	ER MULTIPLE FUTURE SH	ORT TERM TREATMENTS	FOR THE SAME CONDITION	
Effective from:		to		,
· Signature:		Date		MCNOTENSITE OTRANS
Patient Declaration	*	:		
I have received the Inpatient Elect Understood this Election Form and the Ir	ion Information Sheet, which patient Election Information S	provides information on my e Sheet, which explains how m	lection decision. I have read and y election decision will affect me.	
I have also been provided with the oppo- assist with my understanding. A hospital in the event of unforeseen circumstance	employee has not directed h	spital staff concerning the Inp se to a particular decision. I u	patient Election Information Sheet to inderstand that I can only alter my e	ection
In accordance with the Department of He my continuing care and if applicable agree without this authorisation, my bealth, futer	ealth Privacy Policy, I authorises that a copy of this election	ionii may be released to my	rom my clinical records as necessal private health fund. I understand th	y for at
Signature		Date	** (##) 16:00 (#) 10:00 (#	
Name of person completing Relationship	the election if not patien	Contact number (Home)		
Witness to Election	CONTRACTOR			
I certify that this patient/legally authorise witnessed the patient/legally authorised	d representative has roceived representative make the above	I the Inpatient Election Inform ce election	nation Sheet. I certify that I	
Signature of Admission or A I have translated this election form and t language and am satisfied that the patie	he Inpatient Election Informat	ion Sheet to the patient/legal of these documents.	Dates	e e

Comments / Questions ?

Medical – Cosmetic surgery admissions

Eyelid lift (blepharoplasty) and Browlift



Medical Item Numbers – Cosmetic Item Numbers

C11Z	45617	Ptosis of eyelid	4561400	Reconstruction of eyelid	4561400	Reconstruction of eyelid
C11Z	45617	Ptosis of eyelid	4561400	Reconstruction of eyelid	9251599	Sedation, ASA 99
J10Z	45617	Other plastic surgery for unacceptable cosmetic appearance	4561700	Reduction of upper eyelid	4561700	Reduction of upper eyelid
C11Z	45617	Blepharochalasis	4561700	Reduction of upper eyelid	4561700	Reduction of upper eyelid
C11Z	45617	Ptosis of eyelid	4561400	Reconstruction of eyelid	4561400	Reconstruction of eyelid

Medical Item numbers - Anaesthetic Relative Value

Relative Value Guide Item Numbers

			Theatre	Charge		
Service Date	Time Billed	DRG Name	Time	Should be	Overbilled	
		Follow Up Aftr				
10Aug2011	23h 11m	Treat+endoscopy	0h 20m	\$ 68.00	\$2,680.90	
	_					
21Sep2011	23h 8m	Other Colonoscopy	0h 33m	\$ 93.00	\$ 2,272.90	
		Inguinal&femoral Hernia Pr				
07Sep2011	22h 59m	A>0	0h 52m	\$ 133.20	\$ 2,585.70	
					4	
15Feb2012	22h 52m	Major Lens Procedures	0h 19m	\$ 69.80	\$ 2,721.90	
13Apr2011	22h 16m	Dental Extract & Restorations	0h 35m	\$ 102.00	\$ 2,582.35	
140ct2011	22h 16m	Other Back & Neck Procs	1h 35m	\$ 238.00	\$ 2,621.80	
11Jan2011	21h 49m	Transurethral Prostectomy	1h 22m	\$ 186.30	\$ 2,179.15	

Prosthesis – The World of Recalls - 2012

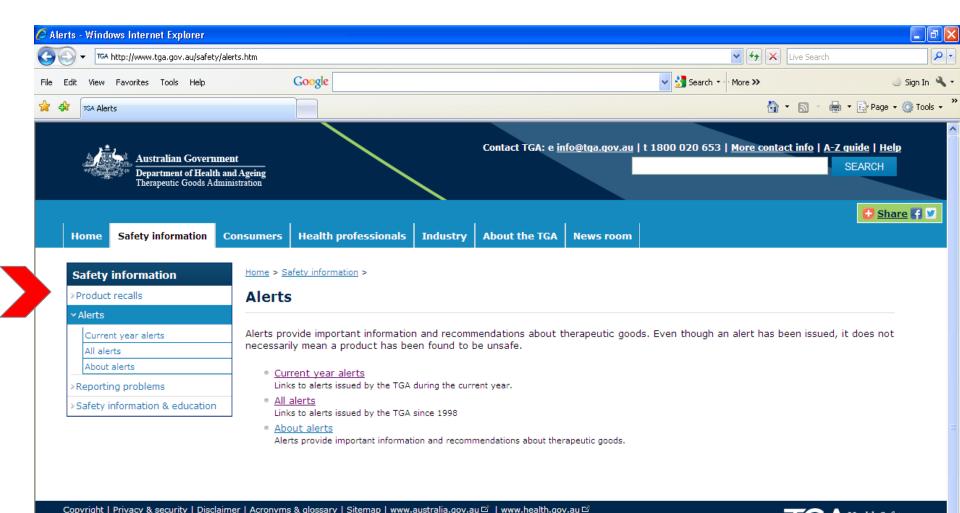
- Orthopaedic Metal on Metal (MOM)
- Breast Implants
- Cardiac Leads

Bupa

• Implanted Defibrillators

Prosthesis – The World of Recalls and Alerts

TGA website: http://www.tga.gov.au/safety/recalls.htm



Prosthesis – The World of Discontinued/ Cancelled Devices

- 30 OCT 2012: THERAPEUTIC GOODS ADMINISTRATION TGA: SMR L2 Metal Back Glenoid Component (used in shoulder replacements) Product discontinued The Shoulder Modular Replacement (SMR), sponsored by Lima Orthopaedics Australia, is an implant used in shoulder replacements
- 30 OCT 2012: THERAPEUTIC GOODS ADMINISTRATION TGA: Apex K2 Femoral Stem (used in hip replacements) Cancelled due to high revision rate The Apex K2 Femoral Stem, manufactured by Global Orthopaedic Technology, is a component used in hip replacements
- 30 OCT 2012: THERAPEUTIC GOODS ADMINISTRATION TGA: Birmingham Hip Modular Head (used in hip replacements) High revision rate The Birmingham Hip Modular Head (BHMH), manufactured by Smith & Nephew, is a component of a metal-on-metal (MoM) total conventional hip replacement system
- 30 OCT 2012: THERAPEUTIC GOODS ADMINISTRATION TGA: Durom Acetabular Component (used in hip replacements) Cancelled due to high revision rate The Durom Acetabular Component, manufactured by Zimmer, is an implant used in metalon-metal (MoM) hip replacements

Thank You Questions / Comments?