ICD-10-AM/ACHI/ACS **Eleventh Edition Overview**

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ICD-10-AM/ACHI/ACS

Introduction to **Eleventh Edition**



Implementation is

1st July 2019!

The revisions made to Eleventh Edition are a result of:

- Queries
- Public submissions
- Mandatory updates to ICD by the World Health Organization (WHO), Medicare Benefits Schedule (MBS) and the Australian Dental Association (ADA)
- ACCD

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Changes to:

- ACS 0002 Additional diagnoses
- ACS 0010 Clinical documentation and general abstraction guidelines



Some of the key changes that will be discussed are:

- Obstetrics
- Wound Management
- Decreased Consciousness
- Nontraumatic Haematoma
- Ear Nose Mouth and Throat
- Neoplasms
- Ophthalmology
- Lymph Nodes
- Allergens

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| | New | Invalidated / Deleted | Updated |
|-----------|-----|--------------------------|---------|
| ICD-10-AM | 74 | 6 | 118 |
| ACHI | 148 | 141 | 28 |
| ACS | 0 | 21 | 88 |

Obstetrics



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Obstetrics

Amendments were made to blocks:

- [1268] Abdominal hysterectomy
- [1269] Vaginal hysterectomy





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Obstetrics

Abdominal hysterectomy

Subtotal hysterectomy - involves removal of the uterus leaving the cervix attached to the vagina

Total hysterectomy - involves removal of the uterus, including the cervix

Radical hysterectomy - involves removal of the uterus including the cervix, upper 1-2 centimetres of vagina and parametrial tissue

Code also when performed:

debulking of uterus (35658-00 [1270])

radical excision of pelvic lymph nodes (96245-05 [806]) removal of adnexa (fallopian tube, ovarian cyst, ovary (bilateral) (unilateral)) – see Alphabetic Index

Vaginal hysterectomy

Code also when performed:

debulking of uterus (35658-00 [1270])

radical excision of pelvic lymph nodes (96245-05 [806])



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SCENARIO:

Cancer of the uterus Diagnosis:

(Serous cystadenocarcinoma)

Op Report: Pelvic adhesiolysis, en bloc hysterectomy,

bilateral salpingo-oophorectomy, GA

Pathology: Serous cystadenocarcinoma



ASSIGN CODES:

C55 Malignant neoplasm of uterus, part

unspecified

M8441/3 Serous cystadenocarcinoma NOS

N73.6 Female pelvic peritoneal adhesions

35653-01 [1268] Total abdominal hysterectomy

35717-04 [1252] Salpingo-oophorectomy, bilateral

30378-00 [986] Division of abdominal adhesions

92514-99 **[1910]** General anaesthesia ASA 99

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Obstetrics

Conditions related to

postpartum haemorrhage

have been separated out to allow assignment of postpartum haemorrhage as well as the underlying cause O72 Third-stage and postpartum haemorrhage

O72.0 Third-stage haemorrhage

Excessive haemorrhage during the third stage of labour (is after delivery of infant, but before delivery of placenta)

Code also, if applicable:

adherent placenta NOS (073.0)
 atonic uterus (062.2)

• morbidly adherent placenta (O43.2)

retained placenta (073.0)

O72.1 Other immediate postpartum haemorrhage

Postpartum haemorrhage:

≤ 24 hours following delivery of placenta
 NOS

Code also, if applicable:

atonic uterus (O62.2)

• retained portions of placenta or membranes (073.1)

O72.2 Delayed and secondary postpartum haemorrhage

Postpartum haemorrhage > 24 hours following delivery of placenta Code also retained portions of placenta or membranes (073.1), if applicable

Obstetrics

| 073 | Retained placenta and membranes |
|-------|---------------------------------|
| 073.0 | Retained placenta |

Retained placenta Adherent placenta NOS

Code also third-stage haemorrhage (072.0), if applicable.

Excludes: morbidly adherent placenta (O43.2)

O73.1 Retained portions of placenta and membranes Retained products of conception following delivery

Code also postpartum haemorrhage (072.1, 072.2), if applicable

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SCENARIO:

A 33 year old female had a spontaneous vertex delivery complicated by haemorrhage immediately following delivery of the placenta. The patient was taken to theatre and 5 units of oxytocin was administered by slow release intravenous injection.

Operation report states "boggy uterus – small amounts of placental tissue removed by D&C under GA". The patient also received a transfusion of blood (coagulation factors).



ASSIGN CODES:

| O80 | Single spontaneous delivery |
|-------|----------------------------------|
| O72.1 | Other immediate postpartum |
| | haemorrhage |
| O62.2 | Atonic uterus |
| O73.1 | Retained portions of placenta or |
| | membranes |
| Z37.0 | Single live birth |
| | |

| 90467-00 [1336] | Spontaneous vertex delivery |
|------------------------|---------------------------------------|
| 16564-00 [1345] | Postpartum evacuation of uterus by |
| | dilation and curettage |
| 92061-00 [1893] | Administration of coagulation factors |
| 92514-99 [1910] | General anaesthesia ASA 99 |

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Obstetrics

90477-01 **[1343]** Assisted vertex delivery

| ICD-10-AM CODE | ACHI DELIVERY CODE |
|----------------|--|
| 083 | 90470-01 [1339] Assisted breech delivery |
| Other assisted | 90470-03 [1339] Breech extraction |
| delivery | 90477-01 [1343] Assisted vertex delivery |

NOTE: This code should be assigned together with an assisted delivery code from O82, O83 or O84

SCENARIO:

A 28 year old female is admitted for spontaneous onset of labour at 39 weeks. Vacuum delivery was attempted but failed, followed by a vaginal delivery of a healthy infant.

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ASSIGN CODES:

O83 Other assisted single delivery

O66.5 Failed application of vacuum extractor and forceps, unspecified

Z37.0 Single live birth

90477-01 **[1343]** Assisted vertex delivery

90469-01 [1343] Failed vacuum assisted delivery



REFER TO:



- ACS 1505 Delivery and Assisted Delivery Code
 - ✓ Delivery complete only after expulsion of placenta
 - ✓ Once assistance procedures are performed, the delivery is no longer considered spontaneous
 - ✓ For multiple births assign method of delivery for each infant if the methods are different

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Obstetrics

NEW code O47.2 Labour without delivery

- Assign O60.0 Preterm labour without delivery (at < 37 completed weeks)
- Assign O47.2 Labour without delivery (at >= 37 completed weeks)







Abortion

ACS 1544 Complications following pregnancy with abortive outcome has been revised to refine:

- Complication/s with abortion
- ✓ Complication/s following abortion
- ✓ Complications from ectopic pregnancy
- ✓ Admission for retained products of conception

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Abortion

90462-01 **[1330]** *Termination of pregnancy* [abortion procedure] NEC

Antepartum application, insertion or removal procedures

90461-00 ∇ 1511

Intra-amniotic injection

Injection for termination of pregnancy of:

• prostaglandin

Intra-amniotic injection for termination of pregnancy (abortion) using:

prostaglandin

90462-01 Termination of pregnancy [abortion procedure], not elsewhere classified V 1511

Administration of pharmacological agent to induce abortion

Includes: administration (oral) (suppository) of:

misoprostol

prostaglandin

Excludes: intra-amniotic injection (90461-00 [1330]) that with induction of labour (90465 [1334])

SCENARIO:

A 20 year old female was admitted at 13 weeks gestation for oral administration of misoprostol for termination of the pregnancy. The patient was discharged later in the day following completion of the abortion, without adverse effect.

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ASSIGN CODES:

O04.9 Medical abortion, complete or unspecified, without complication

O09.1 Duration of pregnancy 5-13 completed weeks

90462-01 **[1330]** Termination of pregnancy [abortion procedure] NEC

Wound Management

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Wound Management

New codes at block [1600] Dressing of burn

- 30010-01 [1600] *Dressing of burn*
- 90686-02 [1600] Vacuum dressing of burn

New codes at block [1601] Wound management

- 90686-03 [1601] Vacuum dressing
- 96255-00 [1601] Wound management NEC





Wound Management

- The terminology of excisional and non excisional has been removed from debridement code titles
- Codes at blocks [1627] Debridement of burn and [1628]
 Other debridement of skin and subcutaneous tissue were revised
- ACS 1203 Debridement has been deleted



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Wound Management

New Codes:

| CODE | DESCRIPTION |
|------------------------|---|
| 30010-01 [1600] | Dressing of burn |
| 90686-02 [1600] | Vacuum dressing of burn |
| 90686-03 [1601] | Vacuum dressing |
| 96255-00 [1601] | Wound management, not elsewhere classified |
| 30017-02 [1627] | Debridement of burn |
| 90665-01 [1628] | Debridement of skin and subcutaneous tissue, not elsewhere classified |

SCENARIO:

A 34 year old male was admitted for treatment of multiple abrasions sustained to the left side lower leg and forearm, following a fall from a motorbike.

Patient underwent surgical debridement of all abrasions under GA. The procedure was uneventful and the patient was discharged home on day 3.

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ASSIGN CODES:

| S50.81 | Abras | ion of forearm |
|------------------------|--|--|
| S80.81 | Abras | ion of lower leg |
| V28.49 | Motorcycle rider injured in noncollision | |
| | transp | oort accident, driver, traffic accident, |
| | unspe | ecified motorcycle |
| Y92.49 | Unspe | ecified public highway, street or road |
| U73.9 | Unspe | ecified activity |
| 90665-01 [1628] | | Debridement of skin and subcutaneous |
| | | tissue, not elsewhere classified (x2) |
| 92514-99 [1 9 | 910] | General anaesthesia ASA 99 |

SCENARIO:

A 75 year old female was admitted for treatment of partial thickness burns to both upper legs (thighs), following an accident at home involving contact with boiling water. The wounds on both legs were surgically debrided under GA and dressings applied. BSA on burns chart was recorded as 8%.

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ASSIGN CODES:

| T24.2 | | ness [blisters, epidermal loss] burn wer limb, except ankle and foot |
|---------|-----------------|---|
| T31.00 | Burns involv | ing less than 10% of body surface, with % or unspecified full thickness burns |
| X12 | | hot fluid NEC |
| Y92.09 | Other and ur | nspecified place in home |
| U73.9 | Unspecified | activity |
| | | |
| 30017-0 | 2 [1627] | Debridement of burn (x2) |
| 92514-9 | 9 [1910] | General anaesthesia, ASA 99 |

Decreased Consciousness

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Decreased Consciousness

- The clinical concept Decreased Consciousness has been added to the Tabular List and Alphabetic Index.
- The term is classifiable to R40.0 Somnolence.





R40.0 Somnolence Decreased (level of) consciousness (nontraumatic) Drowsiness GCS score 13-15 GCS level unspecified R40.1 Stupor GCS score 9-12 Semicoma Excludes: due to trauma (S06.0-) stupor: catatonic (F20.2) • depressive (F31-F33) · dissociative (F44.2) • manic (F30.2) R40.2 Coma GCS score ≤ 8 Loss of conscious iess (nontraumatic) NOS Unconsciousness NOS Excludes: coma: • diabetic (E10-E14) • hepatic (K72.-) • hypoglycaemic (nondiabetic) (E15) • neonatal (P91.5) • that with any head injury classifiable to Chapter 19 (S06.01-S06.05) · uraemic (N19) syncope (R55) 35



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SCENARIO:

A 56 year old female was attended to at her home by paramedics, following a suicide attempt via ingestion of medications with alcohol.

She was found unconscious with an empty bottle of wine in hand and 2 strips of oxycodone. She had a GCS score of 3. BSL and BP/HR were normal. She was discharged with a GCS score of 14.

ASSIGN CODES:

| T40.2 | Poisoning by other opioids |
|--------|--|
| X62 | Intentional self harm with oxycodone, |
| | paracetamol and codeine |
| T51.0 | Toxic effect of alcohol, ethanol |
| X65 | Intentional self-poisoning by and exposure |
| | to alcohol |
| R40.2 | Coma |
| Y92.09 | Other and unspecified place in home |
| U73.8 | Other specified activity |



Nontraumatic Haematoma

Nontraumatic Haematoma

Nontraumatic haematoma was previously classified to a Chapter 19 (injury) code, now it is classified as a nontraumatic condition

Haematoma (skin surface intact) (traumatic) (see also Contusion) T14.08

- mediastinum S27.88
- mesosalpinx (nontraumatic) N83.7 S37.88
- - nontraumatic N83.7
- - traumatic S37.88
- muscle code as see also Contusion/by site
- -- nontraumatic M79.8-
- nontraumatic, due to circulating anticoagulants (heparin) (warfarin) D68.3
- see also Haematoma/by site/nontraumatic
- - due to circulating anticoagulants (heparin) (warfarin) D68.3
- -- skin and subcutaneous tissue L98.8
- -- soft tissue M79.8-

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Nontraumatic haematoma

L98 Other disorders of skin and subcutaneous tissue not elsewhere classified

L98.8 Other specified disorders of skin and subcutaneous tissue

∇ 1916 Nontraumatic haematoma of skin and subcutaneous tissue

Use additional external cause code (Chapter 20) to identify drug, if drug-induced.

MT9 Other soft tissue disorders not elsewhere classified

See site code

Excludes: soft tissue pain, psychogenic (F45.4)

M79.8 Other specified soft tissue disorders

V 1916

Nontraumatic haematoma of soft tissue

Use additional external cause code (Chapter 20) to identify drug, if drug-induced.

SCENARIO:

A 76 year old female is admitted with a haematoma of the rectus sheath secondary to prednisolone use.



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ASSIGN CODES:

| M79.88 | Other specified soft tissue disorders, other |
|--------|--|
| | site |
| Y42.0 | Glucocorticoids and synthetic analogues, |
| | causing adverse effects in therapeutic use |
| Y92.23 | Place of occurrence, health service area, |
| | not specified as this facility |

Ear Nose Mouth and Throat Hearing Devices

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Ear Nose Mouth & Throat

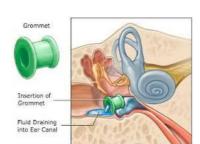


New Z code for removal of grommets!

Z45.83 Adjustment and management of myringotomy tube

Removal (from) (of)

- device
- - contraceptive (intrauterine) (IUCD) Z30.5
- - drug delivery or pump (CADD) (external) (implantable spinal) Z45.1
- - fixation (internal) Z47.0
- - external 747 8
- - infusion or pump (external) (implantable spinal) Z45.1
- -- myringotomy tube (grommet) Z45.83 -- traction Z47.8
- - tympanostomy tube (grommet) Z45.83
- - vascular access (infusion port) (Port-A-Cath) (reservoir) Z45.2
- dialysis catheter Z49.0



SCENARIO:

A 9-year-old girl was admitted for removal of bilateral grommets. This was performed successfully, under general anaesthesia and she was discharged home same day.

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ASSIGN CODES:

Z45.83 Adjustment and management of myringotomy tube

41632-05 [308] Removal of myringotomy tube,

bilateral

92514-99 **[1910]** General anaesthesia, ASA 99



REFER TO:

Adjustment and management of other implanted devices Adjustment and management of peritoneal access device Adjustment and management of implanted peritoneal port-catheter Excludes: that for: • dialysis (Z49.0) • pharmacotherapy for neoplasm (Z51.1) Adjustment and management of myringotomy tube Adjustment and management of other implanted devices Excludes: that for pharmacotherapy for neoplasm (Z51.1) Z45.9 Adjustment and management of unspecified implanted device

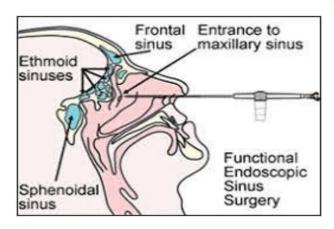
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SPOTLIGHT ON Functional Endoscopic Sinus Surgery







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FESS

| 389 ∇ 0807 | Other procedures on nasal sinuses |
|----------------------|--|
| 41716-04 | Other intranasal procedures on maxillary antrum |
| | Excludes: that with functional endoscopic sinus surgery [FESS] - omit code |
| 41752-00 | Other intranasal procedure on sphenoidal sinus |
| | Excludes: that with functional endoscopic sinus surgery [FESS] - omit code |
| 41737-00 | Other intranasal procedures on frontal sinus |
| | Excludes: that with functional endoscopic sinus surgery [FESS] - omit code |
| 41737-01 | Other intranasal procedures on ethmoidal sinus |
| | Excludes: that with functional endoscopic sinus surgery [FESS] - omit code |
| 41749-00 | External procedure on ethmoidal sinus |
| | Excludes: that with functional endoscopic sinus surgery [FESS] - omit code |
| 96257-01 | Functional endoscopic sinus surgery [FESS] |



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SCENARIO:

A 45 year old female with history of chronic sinusitis underwent a FESS procedure (under GA). The following procedures were documented on the operation report:

- Bilateral ethmoidectomy
- Bilateral intranasal antrostomy
- Bilateral turbinoplasty
- Septoplasty



ASSIGN CODES:

J32.9 Chronic sinusitis, unspecified

96257-01 **[389]** Functional Endoscopic Sinus Surgery (FESS)

41689-05 [376] Turbinoplasty, bilateral

41671-02 [379] Septoplasty

92514-99 [1910] General anaesthesia, ASA 99

REFER TO:

ACS **0807** Functional Endoscopic Sinus Surgery (FESS)



SPOTLIGHT ON:

Bone Anchored Hearing Devices (BAHA)





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HEARING DEVICES

 Chapter 4 block changes to application, insertion & removal of mastoid and temporal bone:

| Block No. 320 | Block Name Other procedures on ossicles of ear |
|------------------|--|
| 321 | Application, insertion or removal procedures on mastoid or temporal bone |
| 322 | Incision procedures on mastoid or temporal bone |
| | |
| 328 | Other procedures on mastoid or temporal bone |
| 329 | Application, insertion or removal procedures on inner ear |
| 330 | Incision procedures on inner ear |
| 331 | Excision procedures on inner ear |
| 332 | Repair procedures on inner ear |
| 333 | Other procedures on inner ear |
| 334 | Implanted hearing prostheses |
| 370 | Examination procedures on nose |

E 2



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HEARING DEVICES

- New Block [334] Implanted hearing prostheses with codes for:
 - ✓ Implantation, adjustment and removal of cochlear implants
 - ✓ Implantation, adjustment and removal of Bone Anchored Hearing Aids (BAHA)
 - ✓ Implantation and adjustment of **other** hearing devices

Neoplasms

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Neoplasms



ORAL pharmacotherapy for neoplasms is now coded!





Neoplasms

N90.3 Dysplasia of vulva, unspecified

Vulval intraepithelial neoplasia (VIN):

pagetoid type

· unclassified type

Use additional code (B97.7) to identify HPV (human papillomavirus), if applicable

Excludes: benign neoplasm of vulva (D28.0) carcinoma in situ of vulva (D07.1)

D07.1 Vulva

High grade squamous (cell) intraepithelial lesion [HSIL]
Vulvar intraepithelial neoplasia [VIN], grade II or III, with or without mention of severe dysplasia

Use additional code (B97.7) to identify HPV (human papillomavirus), if applicable

Excludes:

benign neoplasm of vulva (D28.0) dysplasia of vulva NOS (N90.3)

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SCENARIO:

A 23 year old female is admitted for suspicious lesion of vulva. Biopsy result reveals a high grade squamous (cell) intraepithelial lesion (HSIL), associated with HPV.

ASSIGN CODES:

D07.1 Carcinoma in situ of vulva

B97.7 Papillomavirus as the cause of diseases classified to other chapters

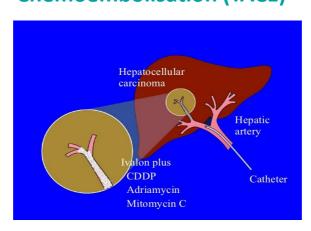
M8077/2 Squamous intraepithelial neoplasia, high grade

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SPOTLIGHT ON: Transarterial Chemoembolisation (TACE)





Neoplasms

Transarterial chemoembolisation **(TACE)** of liver has been added to the Alphabetic Index

Assign:

- 35321-05 **[768]** Transcatheter embolisation of blood vessels, abdomen
- 35317-02 **[741]** Peripheral arterial or venous catheterisation with administration of other therapeutic agent



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SCENARIO:

A 65 year old man was admitted for transarterial chemoembolisation (TACE) following a diagnosis of hepatocellular carcinoma. Therapeutic embolisation was performed with mixed lipiodol (20 mL) and doxorubicin (40 mg), followed by gelfoam pieces and cephazolin at both hepatic arteries.

ASSIGN CODES:

C22.0 Liver cell carcinoma

M8170/3 Hepatocellular carcinoma

35321-05 [768] Transcatheter embolisation of blood

vessels, abdomen

35317-02 [741] Peripheral arterial or venous

catheterisation with administration of

other therapeutic agent

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Ophthalmology



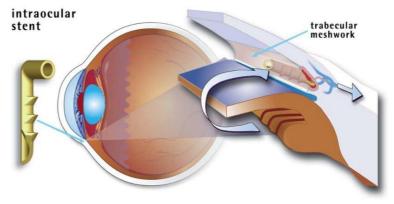
ACHI Chapter 3 – blocks [221] to [256]

- Inclusion of new clinical concepts from MBS
- Removal of:
 - laterality
 - diagnostic concepts from code and block titles
 - anatomical descriptors
- Consistency with classification of destruction procedures



SPOTLIGHT ON iStent





Ref http://melbourneeyecentre.com.au/prod/wp-content/uploads/2015/02/istent-in-treb-meshwork.jpg



New ACHI codes

42705-00 Extraction of crystalline lens with implantation of trans-trabecular drainage device

Extraction of crystalline lens with implantation of microstents

Note: Performed for glaucoma in conjunction with cataract surgery



SPOTLIGHT ON Iris Hooks









 $Ref\ http://www.biotechhealthcare.com/ophthalmology/ophtalmology-product-page/iris-retractors/$



ACHI Chapter 3

Tabular List



Extraction of crystalline lens

Includes: insertion of iris hooks

Code also when performed:

· insertion of intraocular lens (see block [193])



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Ophthalmology

ACHI Chapter 3 – blocks [221] to [256]

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Graft to eyelid

Includes: Gore-tex graft
hard palate graft
scleral graft
skin graft

42860-00 Graft to upper eyelid, with recession of lid retractors, 1 eye

42860-01 Graft to upper eyelid, with recession of lid retractors, both eyes

42860-02 Graft to lower eyelid, with recession of lid retractors, 1 eye

42860-03 Graft to lower eyelid, with recession of lid retractors, both eyes

ACHI Chapter 3 - blocks [221] to [256]

Procedures for correction of trichiasis 42587-04 Correction of trichiasis by electrolysis, 1 eye 42587-05 Correction of trichiasis by electrolysis, both eyes 96246-00 Destruction procedures on eyelash follicle Includes: that by: • cryotherapy • electrolysis

laser



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Ophthalmology

ACHI Chapter 3 – blocks [221] to [256]

245 Destruction procedures on lacrimal system

42622-00 Occlusion of lacrimal punctum by cautery

Includes: diathermy

96249-03 Destruction procedures on lacrimal punctum

Includes: occlusion of lacrimal punctum by:

cauterisation

• diathermy

Lymph Nodes

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Lymph nodes

- Eleventh Edition changes ACHI Chapter 9
- Creation of generic codes in blocks [805] and [806]





Lymph nodes

• Revision of blocks [805] and [806]:

96242-XX Biopsy of lymphatic structure 96243-XX Sentinel lymph node biopsy 96244-XX Excision of lymphatic structure 96245-XX Radical excision of lymphatic structure

• Deletion of blocks [807] to [811]



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| <u>-00</u> | Head region | <u>-05</u> | Pelvic |
|------------|--|------------|---------------------------------------|
| <u>-01</u> | Neck/cervical Apical nodes [supraclavicular] | | Iliac Sacral |
| | Level I-VI Scalene | <u>-06</u> | Inguinal Groin |
| 00 | | | Inguinofemoral |
| <u>-02</u> | Axillary Subscapular | <u>-07</u> | Extremity |
| <u>-03</u> | Intrathoracic Diaphragmatic Mediastinal | | Brachial Femoral Popliteal Tibial |
| | Para-aortic [located above the diaphragm] Parasternal [internal mammary] Tracheobronchial | <u>-08</u> | Other and unspecified lymphatic sites |
| <u>-04</u> | Intra-abdominal Abdominal Para-aortic [located below the diaphragm] Mesenteric Retroperitoneal | | |



SCENARIO:

Diagnosis: Abdominal pain - ?lymphadenopathy

Biopsy of retroperitoneal lymph Procedure:

node under sedation

Histopathology: Lymph node – localised

lymphadenopathy



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ASSIGN CODES:

R59.0 Localised enlarged lymph nodes

96242-04 [805] Biopsy of lymphatic structure, intra-abdominal

92515-99 [1910] Sedation, ASA 99



Diagnosis: Right breast cancer with

metastatic axillary lymph nodes

Procedure: Right breast wide local excision,

sentinel node biopsy, axillary

dissection (level III), GA

Histopathology: Invasive ductal carcinoma NOS,

all 12 lymph nodes (including sentinel) contain metastatic

carcinoma



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ASSIGN CODES:

C50.9 Malignant neoplasm of breast, unspecified

M8500/3 Infiltrating duct carcinoma NOS

C77.3 Secondary malignant neoplasm of axillary

and upper limb nodes

M8500/6 Infiltrating duct carcinoma NOS, metastatic



ASSIGN CODES:

| 31500-00 [1744] | Excision of lesion of breast |
|------------------------|---|
| 31300-00[1744] | Excision of legion of preast |
| 96245-02 [806] | Radical excision of lymphatic structure, axillary |
| 96243-02 [805] | Sentinel lymph node biopsy, axillary |
| 92514-99 [1910] | General anaesthesia, ASA 99 |



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REFER TO:

806 Excision procedures on lymphatic structure

Radical excision of lymphatic structure

Complete clearance of all nodes

Radical dissection of lymph nodes
Resection of lymph nodes down to muscle and fascia

<u>Code also when performed:</u>
• sentinel lymph node biopsy or excision (96243 [805])

Diagnosis: Right ovarian cancer

Procedure: BSO, pelvic lymph node dissection,

staging laparotomy with omentectomy, GA (ASA 99)

Histopathology: Bilateral ovarian serous

papillary adenocarcinoma, right iliac and pelvic lymph node – no

metastases



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ASSIGN CODES:

C56 Malignant neoplasm of ovary

M8460/3 Papillary serous cystadenocarcinoma

35717-04 [1252] Salpingo-oophorectomy, bilateral

96244-05 [806] Excision of lymphatic structure,

pelvic

96189-00 **[989]** Omentectomy

92514-99 [1910] General anaesthesia, ASA 99

Allergens



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Allergens

Code title changes

| T78.0 ▼2115 | A <u>naphylaxis and a</u> naphylactic shock due to adverse food reaction |
|----------------|---|
| T78.2 | A <u>naphylaxis and a</u> naphylactic shock, unspecified |
| T80.5 | A <u>naphylaxis and a</u> naphylactic shock due to serum |
| T88.6 | A <u>naphylaxis and a</u> naphylactic shock due to adverse effect of correct drug or medicament properly administered |



Allergens

○ Y37 Exposure to or contact with allergens OY37.0 Allergy to fruit, grains, nuts, seeds and vegetables **2**Y37.00 Allergy to fruit and vegetables, unspecified **○**Y37.01 Allergy to tree nuts <u>**©**Y37.02</u> Allergy to legumes [ground nuts] **2**Y37.03 Allergy to nuts, not elsewhere classified **△**Y37.04 Allergy to sesame seed (oil) Allergy to seeds, not elsewhere classified OY37.05





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Allergens

○Y37.06 Allergy to berries

| ⊙ Y37.07 | Allergy to grains containing gluten | | | |
|-----------------|---|--|--|--|
| ⊙ Y37.08 | Allergy to grains, not elsewhere classified | | | |

♠Y37.09 Allergy to other fruits and vegetables

2 Y37.1 Allergy to natural flora, not elsewhere classified

Excludes: fruit, grains, nuts, seeds and vegetables (Y37.0-)

△Y37.10 Allergy to natural flora, unspecified

○Y37.11 Allergy to pollen

☼Y37.12 Allergy to moulds

♠Y37.19 Allergy to other natural flora





This 21 year old patient was brought to the Emergency Department via ambulance with anaphylaxis after eating a sushi roll containing crab meat (known allergy to crabs). His symptoms – eye swelling, rash, wheeze, severe vomiting and AKI resolved after IM adrenaline and IV fluids.

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ASSIGN CODES:

| T78.0 | Anaphylaxis and anaphylactic shock due to |
|-------|---|
| | adverse food |
| | |

- Y37.21 Allergy to shellfish, crustaceans
- Y92.9 Unspecified place of occurrence
- U73.2 While resting, sleeping, eating or engaging in other vital activities
- N17.9 Acute kidney failure, unspecified



This 4 year old patient presented to the Emergency Department from home with swelling of the face, lips, tongue, throat and urticaria following ingestion of strawberries. Diagnosed with allergic angioedema. IM adrenaline administered and patient observed for four hours.

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ASSIGN CODES:

| 178.3 | Angioneurotic (| oedema |
|-------|-----------------|--------|
|-------|-----------------|--------|

Y37.06 Allergy to berries

Y92.09 Place of Occurrence, other and unspecified place in home

U73.2 While resting, sleeping, eating or engaging in other vital activities





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Complete the quiz

Come and see us at the NCCH booth and drop the quiz into the drop box by 5pm today







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