



PHISC Complete CPT® for South Africa (CCSA) Coding Standards and Guidelines

Proposal from the CCSA Technical Workgroup of the PHISC Clinical Coding subcommittee to Define Standards and Guidelines for the Interpretation of the CCSA / CPT® Coding Structure for Data Purposes

Date : October 2023

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Revision History

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Draft 1 version 1.00	2012/02/16	Crystal Wahid	Document creation after meeting held on the 2012/01/25.
Draft 2 version 1.00	2012/02/28	Crystal Wahid	Changes to definition of procedure and primary procedure. <i>This is still under discussion.</i> Addition of examples – pending Addition of Appendix B.
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Draft 3 version 1.00	2012/02/28	Luisa Whitelaw	Primary procedure – restructured reference sentence – “Reference the SA ICD-10 Coding Standards Document for definition of a primary diagnosis”.
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Draft 3 version 1.00	2012/04/12	Crystal Wahid	1) Version “2009” removed from GPCS 0002 Modifiers “POS (Place of Service) codes in AMA CPT® 2009 book”. 2) GPCS 0002 Unlisted Procedure or Service corrected to reflect GPCS 0003. 3) The following has been added: 1. GPCS 0004 General Principles of CCSA Coding for data purposes 2. Section Specific Coding Standards and Guidelines <ul style="list-style-type: none"> ○ SSCS XXXX Evaluation and Management Services ○ SSCS XXXX Anaesthesia ○ SSCS XXXX Integumentary System ○ SSCS XXXX Musculoskeletal System
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PHISC CCSA Coding Standards and Guidelines, Version 10 as at October 2023

Compiled by the PHISC CCSA Technical Workgroup

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The PHISC Complete CPT® for South Africa (CCSA) Coding Standards have been agreed and compiled by the PHISC CCSA Technical Workgroup. Acknowledgment and thanks to the members for their contribution and efforts in making this document possible.

Introduction

This document has been compiled with the aim of documenting all coding standards and guidelines for the use of CCSA for data purposes as agreed on by the PHISC CCSA Technical Workgroup.

Coding Standards are:

1. Developed to assist the clinical coder.
2. Developed to keep a record of and track coding standards and guidelines as agreed on by PHISC.
3. To be used concurrently with the CCSA coding rules and training material.

Disclaimer:

The CCSA Coding Standards and Guidelines apply to coding for Data purposes. These Coding Standards and Guidelines do not cater for billing.

PHISC is not recommending the use of CCSA as a national procedural coding standard and therefore this document and the Workgroup will not address, discuss or make any recommendations towards the national procedural coding schema.

Note: Any persons/trainers facilitating CCSA training must conform to the copyright review requirements of the South African Medical Association (SAMA); see Appendix A for details.

Objectives

The following matrix describes the main objectives of the PHISC CCSA Technical Workgroup:

O1.	Align the interpretation and usage of CCSA as the procedural coding schema for data purposes with the training requirements defined by the Coding Qualification.
O2.	Formulate interpretation guidelines and standards for CCSA coding to be used in the SA healthcare sector solely for data purposes. (Applicable to the relevant software used by medical schemes / scheme administrators and health establishments e.g. hospitals,)
O2.1	The defined interpretation guidelines and standards will be published as a document on the PHISC web site (www.phisc.org.za).
O2.2	No standards, guidelines and / or recommendations will be defined for the usage of CCSA as the national procedural coding schema.
O2.3	No standards, guidelines and / or recommendations will be defined for the usage of any procedural coding schemas other than CCSA.
O3.	Develop related messaging content standards (data dictionary) for data purposes. The message content standard for CCSA could be used to support the development of electronic messages such as claim authorisation requests and hospital claims and could include, but is not limited to, the specification of data element separator standards, and the inclusion or exclusion of procedural code descriptions.
O4.	Align all interpretation guidelines and standards for CCSA usage as closely as possible to the existing AMA and CCSA rules.

User Guide

A standard

- a specification by which something may be tested or measured (specification – details describing something to be done)
- the required level of quality

A guideline

- a statement of principle giving general guidance

South African Code of Ethics for Clinical Coders

Application of this Code

This Code applies to all persons doing clinical coding, irrespective of their background, experience, training or sector of work.

Coder's Ethical Principles

- 1) Clinical Coders shall be dedicated to providing the highest standard of clinical coding and billing services to their employers, clients and patients.
- 2) Clinical coders shall perform their work with honesty, attentiveness, responsibility and not exploit professional or other relationships with employers, employees, clients and patients for personal or undue commercial gain.
- 3) Clinical coders shall refuse to participate in or conceal any illegal, unlawful or unethical processes or procedures relating to coding or any aspect thereof.
- 4) Clinical coders shall participate in ongoing education to ensure that skills and knowledge meet the appropriate level of competence.
- 5) Clinical coders shall observe policies and legal requirements regarding patient consent, confidentiality and processing of patient-related clinical information and all personal information.
- 6) Clinical coders shall apply the South Africa Coding Standards and other official reporting requirements for the purposes of Clinical Coding, within what is lawful and ethical.
- 7) Clinical Coders should only assign and report codes that are clearly and consistently supported by practitioner documentation in the healthcare record.
- 8) Clinical coders shall ensure that clinical record content justifies selection of diagnosis, procedures and treatment, consulting clinicians as appropriate.
- 9) Clinical coders shall participate in quality improvement activities to ensure that the quality of coding supports the use of data for research, planning, evaluation and reimbursement, in the spirit of mutual respect for colleagues.
- 10) Clinical coders must strive to maintain and enhance the dignity, status competence and standards of coding for professional services.
- 11) Clinical coders shall resolve conflicts and interpretational issues in a manner that is transparent, professional and constructive, and seek guidance from professional bodies when in doubt.
- 12) Clinical coders shall raise matters of unprofessional coding, or coding in contravention of this code with the appropriate authorities, and not victimize any coder who exercises this right.

References:

Code of Ethics for Clinical Coders (Australia), the National Centre for Classification in Health (NCCH)
Coders Code of Conduct, United Kingdom (UK)
Code of Ethical Standards, American Academy of Professional Coders (AAPC)

PHISC CCSA General Procedure Coding Standards and Guidelines (GPCS 00)

GPCS 0001 CCSA Primary Procedure¹

Definition of a Procedure

A procedure is defined as any clinical healthcare intervention.

The primary procedure is defined as follows:

1. The main healthcare intervention primarily responsible for the patient's need for treatment or investigation at the end of the episode of healthcare.
2. The primary procedure is usually, but not necessarily, related to the primary diagnosis. (Reference the SA ICD-10 Morbidity Coding Standards and Guidelines document for the definition of a primary diagnosis.)
3. If there are multiple procedures, the most complex procedure is usually chosen as the primary procedure.
4. If there appear to be two main procedures, then
 - the one most related to the primary diagnosis should be selected as the primary procedure
 - default to the first procedure listed or the one that is most resource intense if both are related to the primary diagnosis
 - default to the first procedure listed or the one that is most resource intense if neither are related to the primary diagnosis
5. CCSA codes are used for data purposes and within contractual agreements between Funders and Providers of Healthcare for reimbursement. Relative Value Units (RVU's) can be used to determine the primary procedure within contractual agreements between Funders and Providers of Healthcare. Outside of contractual agreements, refer back to the primary procedure definition (GPCS 0001 Primary Procedure).

¹ There can only be **one** Primary Procedure at the end of the episode of healthcare, primarily responsible for the patient's need for treatment or investigation.

GPCS 0002 Modifiers

- CCSA modifiers can be presented and stored as a five-digit code (099xx) or as a suffix to the procedural code (xxxxx-xx)
The agreed standard is to use the five-digit code (099xx).
- Modifiers are used for information purposes in the data environment unless within a contractual arrangement.
- Sequencing of modifiers
A modifier should always follow the code that it is modifying.
There is no specific sequencing for more than one modifier per procedure.

Example:

Bilateral total hip replacement

PPX: 27130 Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft

SPX: 09950 Bilateral Procedure

- The following modifiers will not be used:
Modifier 99 (if multiple modifiers are applicable to one procedure code, then they should be listed individually)
Physical status modifiers (applies mainly to anaesthetic billing)
Discipline code indicators
POS (Place of Service) codes in AMA CPT® book
- Level 1 modifiers to be assigned as agreed. Reference to be made to the latest CCSA modifier spreadsheet.

Bilateral modifier

This modifier is used to report bilateral procedures that are performed at the same operative session. The use of this modifier is applicable only to services or procedures performed on identical anatomic sites, aspects or organs².

Add-on codes and the bilateral modifier

Add-on codes are always performed in addition to the primary service or procedure and can never be reported as a stand-alone code.

The use of modifier 09950 to indicate bilateral procedures for add on codes is no longer recommended.

The new standard is applicable from 01 January 2024:

When an add-on code is performed bilaterally, report the code twice and add the modifier 09959 (Distinct Procedural Service).

² American Medical Association, Principles of CPT® Coding, 6th Edition, 2010

Example before change (prior to 01 January 2024):

Patient admitted for interphalangeal joint arthrodesis with internal fixation of second and third digits of both left and right hand.

PPX: 26860 Arthrodesis, interphalangeal joint, with or without internal fixation

SPX: 09950 Bilateral Procedure

SPX: 26861 each additional interphalangeal joint (List separately in addition to code for primary procedure)

SPX: 09950 Bilateral Procedure

Example after change (from 01 January 2024):

Patient admitted for interphalangeal joint arthrodesis with internal fixation of second and third digits of both left and right hand.

PPX: 26860 Arthrodesis, interphalangeal joint, with or without internal fixation

SPX: 09950 Bilateral Procedure

SPX: 26861 each additional interphalangeal joint (List separately in addition to code for primary procedure)

SPX: 09959 Distinct Procedural Service

SPX: 26861 each additional interphalangeal joint (List separately in addition to code for primary procedure)

SPX: 09959 Distinct Procedural Service

Discontinued procedure or surgery not performed

Ensure that the ICD-10 diagnosis code(s) assigned as per DSN 2136 Surgery not performed align with the CCSA code(s) and modifier(s) assigned.

How should we apply the modifiers in addition to the add-on codes for “thoracoscopic wedge resection of nodules in both lungs”?

Example:

Thoracoscopic wedge resection of nodules in both lungs. 1 nodule was resected in the right lung and 2 nodules were resected in the left lung. Note that 32667 applies to one lung only.

The code assignment and use of modifiers in this example was agreed to as follows:

PPX: 32666 Thoracoscopy, surgical; with therapeutic wedge resection (e.g. mass, nodule), initial unilateral

SPX: 09950 Bilateral Procedure

SPX: 32667 Thoracoscopy, surgical; with therapeutic wedge resection (e.g. mass or nodule), each additional resection, ipsilateral (List separately in addition to code for primary procedure)

- Modifier 099LT will not be assigned as not all organizations can accommodate laterality.

The PHISC CCSA Coding Standards and Guidelines apply to coding for Data and not for Billing

Which CCSA codes should be assigned for redo/revision procedures?

Assign a code for the re-do or revision if a code exists.

Example:

33510 Coronary artery bypass, vein only; single coronary venous graft

33530 Re-operation, coronary artery bypass procedure or valve procedure, more than 1 month after original operation (List separately in addition to code for primary procedure)

- Assign 33530 in addition to the code for the coronary artery bypass procedure or valve procedure.

If a re-do or revision code does not exist, assign an appropriate CCSA modifier in addition to the procedure.

Example:

43280 Laparoscopy, surgical, oesophagogastric fundoplasty (e.g. Nissen, Toupet procedures)

09976 Repeat Procedure by Same Medical Practitioner or Other Qualified Health Care Professional

Or

43280 Laparoscopy, surgical, oesophagogastric fundoplasty (e.g. Nissen, Toupet procedures)

09977 Repeat Procedure by Another Medical Practitioner or Other Qualified Health Care Professional

GPCS 0003 Unlisted Procedure or Service

It is recognised that there may be services or procedures performed by medical doctors or other qualified health care professionals that are not found in CPT®. A number of specific code numbers have therefore been designated for reporting unlisted procedures. *Official acceptance by the relevant speciality group of such “new” procedures is required before the appropriate code for an unlisted procedure can be used. When an unlisted procedure number is used, the service or procedure should be described. Each of these unlisted procedural code numbers (with the appropriate accompanying topical entry) relates to a specific section of the book and is presented in the Guidelines of that section.*³

Codes have been designated to report services or procedures that are not found in the CPT® book. These codes usually end in the number 99. When an unlisted procedure code is used, a manual review by the payer is necessary.

Documentation, such as operative notes and a cover letter, should be submitted with the claim.⁴

- ❖ **When an unlisted code is assigned, the description of the healthcare intervention must be supplied to the healthcare funder.**
- ❖ **When there are two possible unlisted codes for one procedure, where one indicates the approach and the other indicates the anatomical site, then the approach should take precedence.**
The ICD-10 diagnosis code will reflect the specific site.
- ❖ **Assign the bilateral modifier for bilateral unlisted procedures that are performed at the same operative session**
- ❖ **The ICD-10 code assigned should be considered as this will give an indication of the anatomical site.**
- ❖ **The NAPPI code should also be considered as this will give an indication of the specific ethical drug used.**

Example 1:

Laparoscopic resection of Meckel's diverticulum

Use **44238 Unlisted laparoscopy procedure, intestine (except rectum)** instead of **44899 Unlisted procedure, Meckel's diverticulum and the mesentery**.

Example 2:

Bilateral laparoscopic ureterolysis

PPX: 50949 Unlisted laparoscopy procedure, ureter

SPX: 09950 Bilateral Procedure

³ Complete CPT® for South Africa (CCSA) 2018 Edition, Volume I

⁴ 2012 Coders' Desk Reference for Procedures

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GPCS 0004 General Principles of CCSA Coding for data purposes

1. Refer to existing guidelines within the CCSA book (Volume 1)
 - Unbundling of Codes
 - Add-on Codes
 - Separate Procedure
 - Surgical Destruction
 - Special Report
2. Obtain detailed information from the medical record in order to assign an accurate code.
- ❖ Documentation in medical records is the basis for communication between health professionals. It informs of the care provided, the treatment and care planned and the outcome of that care as a continuous and contemporaneous record. Documentation enables health professionals and other care providers to use accurate, consistent data and care goals to facilitate continuity of care. Clear, complete, accurate and factual documentation provides a reliable permanent record of patient care and is an accurate record of that history of the patient's health care.⁵
3. The term Physician will be replaced by Medical Doctor.
4. Healthcare Providers and Funders can utilize an agreed set of CCSA codes within a contractual agreement.
5. These standards and guidelines are not prescriptive on the place of service.
6. Make reference to the coding rules, guidelines and tips available in Volume I
7. When assigning codes for multiple procedures e.g. multiple lesions, ventilation days etc. assign codes as per the CCSA rules. Capturing of this information is at the individual healthcare provider or healthcare funder discretion based on business requirements and system capability.
8. Default to the smallest size, least number, lowest complexity etc. if the information is insufficient.

GPCS 0005 Updating of the PHISC CCSA Coding Standards and Guidelines Document

The PHISC CCSA Coding Standards and Guidelines document will be updated annually unless an urgent change is required. Any requests for updates, corrections and amendments can be submitted to the PHISC Clinical Coding sub-committee.

A summary of changes will be compiled and included in the SA coding standards document after each update. A three month period will be allowed for the implementation of any operational changes and a six month period for any system related changes. A standard which is no longer valid will be removed. The standard number will not be re-used.

The latest version of the PHISC CCSA Coding Standards and Guidelines document will be available on the PHISC website (www.phisc.net).

The latest version must be referenced and used together with the latest CCSA volumes or electronic version when coding and / or facilitating a coding course in the medical and or health insurance environment of SA.

⁵ Guidelines for Medical Record and Clinical Documentation, WHO-SEARO Coding Workshop, September 2007

The PHISC CCSA Coding Standards and Guidelines apply to coding for Data and not for Billing

GPCS 0006 Paper and Electronic Claims containing CCSA Codes

CCSA code descriptions must not be displayed in order to maintain a patient's privacy and confidentiality.⁶

GPCS 0007 Reference to CCSA and CPT®

CCSA and CPT® must be referenced correctly in any documentation or communication, as per the relevant SAMA or AMA license agreement held by each user.

When incorporating CPT® content into other works, please place the following notices prior to initial display of CPT® content:

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GPCS 0008 CCSA Code to be assigned when a procedure approach is not described as “open” or “laparoscopic”

The environment within which coding is done should not allow for the use of a default code. The details of the intervention need to be investigated to establish if the approach was open or laparoscopic in order for the appropriate code to be assigned. This ties in with the principles in our Coders' Code of Ethics.

⁶ Reference: Minutes of the PHISC Clinical Coding Subcommittee Meeting (Thursday, 21 May 2015)

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GPCS 0009 Coding of a Laparoscopic procedure which converts to an Open procedure

The open procedure must be assigned followed by the laparoscopic procedure and a modifier must be assigned to indicate that the laparoscopic procedure was discontinued.

Sequencing of modifiers

- A modifier should always follow the code that it is modifying.
- There is no specific sequencing for more than one modifier per procedure.

Example 1:

A patient is booked for a laparoscopic cholecystectomy. The doctor commences the procedure, including dissection. For some reason, he is not able to continue the procedure and complete the procedure laparoscopically. An open cholecystectomy procedure is then performed.

Assign as follows:

PPX: 47600 Cholecystectomy

SPX: 47562 Laparoscopy, surgical; cholecystectomy

SPX: 09953 Discontinued procedure

Example 2:

Attempted endoscopic carpal tunnel release proceeded to an open procedure.

PPX: 64721 Neuroplasty and/or transposition; median nerve at carpal tunnel

SPX: 29848 Endoscopy, wrist, surgical, with release of transverse carpal ligament

SPX: 09953 Discontinued Procedure

- Please refer to **SSCS 2000 Musculoskeletal System (20005 – 29999)** for an open procedure that follows a diagnostic endoscopy on the same site.

One should take into account if the procedure was performed on the same side (i.e. right or left)

09953 Discontinued Procedure: Under certain circumstances, the medical doctor or other qualified health care professional may elect to terminate a surgical or diagnostic procedure. Due to extenuating circumstances or those that threaten the wellbeing of the patient, it may be necessary to indicate that a surgical or diagnostic procedure was started but discontinued. This circumstance may be reported by adding the modifier -53 (09953) to the code reported by the individual for the discontinued procedure.

Note: This modifier is not used to report the elective cancellation of a procedure prior to the patient's anaesthesia induction and/or surgical preparation in the operating suite. For outpatient hospital/ambulatory surgery centre (ASC) reporting of a previously scheduled procedure/service that is partially reduced or cancelled as a result of extenuating circumstances or those that threaten the wellbeing of the patient prior to or after administration of anaesthesia, see modifiers -73 (09973) and -74 (09974).

Modifier 09953 is used to denote a surgical or diagnostic procedure terminated by the physician because of concerns about the procedure's impact on the patient's wellbeing. Add modifier 09953 to the code for the discontinued procedure. This code can only be used if the procedure was discontinued after anaesthesia was administered and/or the patient was prepped in the operating suite.

Example 3:

The planned procedure was a total thyroidectomy for malignancy with radical neck dissection. The surgeon attempted the procedure. The planned procedure was terminated due to the extensive, unresectable disseminated invasive tumour.

The PHISC CCSA Coding Standards and Guidelines apply to coding for Data and not for Billing

PPX: 60254 Thyroidectomy, total or subtotal for malignancy; with radical neck dissection
SPX: 09953 Discontinued Procedure

Example 4:

Following a diagnostic laparoscopy, an open cholecystectomy was performed. (The doctor performed the full diagnostic procedure, and did not “discontinue” the procedure).

PPX: 47600 Cholecystectomy
SPX: 49320 Laparoscopy, abdomen, peritoneum and omentum, diagnostic, with or without collection of specimen(s) by brushing or washing.
PPX: 09959 Distinct Procedural Service

GPCS 0010 Global Period

Refer to the CCSA global period description. Do not overlap with the global periods in other coding schemas such as the Reference Price List.

GPCS 0011 Gender edits for specific procedures/scenarios

Existing gender flags will not be changed to accommodate certain procedures that conflict with the patient's gender. Each organization must have the ability to override the gender edits for specific procedures/scenarios.

PHISC CCSA Section Specific Coding Standards and Guidelines

SSCS 9900 Evaluation and Management Services (99201 – 99499)

Evaluation and management services codes are currently not utilised for data purposes and thus no standards are recommended for this section.

SSCS 0000 Anaesthesia (00100 – 01999)

Anaesthetic codes are currently not utilised for data purposes and thus no other standards or guidelines are recommended for this section.

SSCS 1000 General (10021 – 10022)

There are no specific South African data standards for this section.

SSCS 1000 Integumentary System (10040 – 19499)

In order to assign an appropriate code specific information is required e.g. size, depth, diameter etc.

- a) Obtain the information from the medical doctor.
- b) If this information is not available:
 - o Default to the smallest size, least number, lowest complexity etc.
 - o Default to benign if there is no indication of the type of tissue / morphology and there is no indication given by the assigned ICD-10 code.

SSCS 2000 Musculoskeletal System (20005 – 29999)

When a diagnostic endoscopy/arthroscopy is followed by an open procedure on the same site, assign a code for the open surgical procedure as the primary procedure (PPX) and a code for the diagnostic endoscopy/arthroscopy as the secondary procedure (SPX).

Example:

Patient had a diagnostic arthroscopy of the knee which was followed by an arthrotomy with a meniscus repair.

PPX: 27403 Arthrotomy with meniscus repair, knee

SPX: 29870 Arthroscopy, knee, diagnostic, with or without synovial biopsy (separate procedure)

SSCS 3000 Respiratory System (30000 – 32999)

PHISC guideline:

Coding of a functional endoscopic sinus surgery (FESS) procedure with the use of a Stealth Station

FESS *without* any mention of intradural access and/or surgery, or involvement of a neurosurgeon – use applicable code for FESS and 61782 (Stereotactic computer-assisted (navigational) procedure; cranial, extradural (List separately in addition to code for primary procedure)).

FESS *with* mention of intradural access and/or surgery and involvement of neurosurgeon – use applicable code for FESS and 61781 (Stereotactic computer-assisted (navigational) procedure; cranial, intradural (List separately in addition to code for primary procedure)).

Example 1:

FESS performed for repair of cerebrospinal fluid leak in the ethmoid region, Stealth station used during the procedure.

PPX: 31290 Nasal/sinus endoscopy, surgical, with repair of cerebrospinal fluid leak; ethmoid region

SPX: 61782 Stereotactic computer-assisted (navigational) procedure; cranial, extradural (List separately in addition to code for primary procedure)

Example 2:

Stealth assisted nasal endoscopy for orbital decompression of inferior wall performed.

PPX: 31292 Nasal/sinus endoscopy, surgical; with orbital decompression; medial or inferior wall

SPX: 61781 Stereotactic computer-assisted (navigational) procedure; cranial, intradural (List separately in addition to code for primary procedure)

SSCS 3300 Cardiovascular System (33010 – 37799)

Endovascular revascularisation (Open or Percutaneous, Transcatheter)

 refer to notes in CPT®/CCSA books when coding from this section.

“When the same territory(ies) of both legs are treated in the same session, modifiers may be required to describe the interventions. Use **modifier –59 (09959)** to denote that different legs are being treated, even if the mode of therapy is different”.

Example 1:

Left leg: popliteal artery occlusion was opened with a balloon catheter and a stent was inserted and the superficial femoral artery was dilated with a drug eluting balloon.

Right leg: popliteal artery was repaired with a stent.

PPX: 37227 Revascularisation, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed

SPX: 37227 Revascularisation, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed

SPX: 09959 Distinct Procedural Service

- ❖ Use the **bilateral modifier (09950)** if the intervention is exactly the same on both limbs.

GPCS 0002 Modifiers

09959 Distinct Procedural Service: Under certain circumstances, it may be necessary to indicate that a procedure or service was distinct or independent from other non-E/M services performed on the same day. Modifier -59 (09959) is used to identify procedures/services, other than E/M services, that are not normally reported together, but are appropriate under the circumstances. **Documentation must support a different session, different procedure or surgery, different site or organ system, separate incision/excision, separate lesion, or separate injury (or area of injury in extensive injuries) not ordinarily encountered or performed on the same day by the same individual.** However, when another already established modifier is appropriate it should be used rather than modifier -59 (09959). Only if no more descriptive modifier is available, and the use of modifier -59 (09959) best explains the circumstances, should modifier -59 (09959) be used. Note: Modifier -59 (09959) should not be appended to an E/M service. To report a separate and distinct E/M service with a non-E/M service performed on the same date, see modifier -25 (09925).

See example 4, **GPCS 0009 Coding of a Laparoscopic procedure which converts to an Open procedure**

SSCS 3800 Haemic and Lymphatic Systems (38100 – 38999)

Guideline for cord blood stem cell harvesting

CCSA codes 38205 Blood-derived haematopoietic progenitor cell harvesting for transplantation, per collection; allogeneic and 38206 Blood-derived haematopoietic progenitor cell harvesting for transplantation, per collection; autologous can be assigned for cord blood stem cell harvesting.

For cryopreservation and storage, assign 38207 Transplant preparation of haematopoietic progenitor cells; cryopreservation and storage.

This code will be applicable in the appropriate setting.

SSCS 3900 Mediastinum and Diaphragm (39000 – 39599)

There are no specific South African data standards for this section.

SSCS 4000 Digestive System (40490 – 49999)

CPT® / CCSA code 43285

CPT® / CCSA code 43285 Removal of oesophageal sphincter augmentation device will be considered to be laparoscopic although not stated as such in the description. This code is listed below section 4.10.8.5 Laparoscopy⁷.

CPT® / CCSA code 46700 and 46705

CPT® / CCSA Codes 46700 Anoplasty, plastic operation for stricture; adult and 46705 Anoplasty, plastic operation for stricture; infant

- Do not apply an adult age edit to 46700 as there is no code for an “anoplasty, plastic operation for stricture” for a child (not considered an infant).

Coding of faecal transplants

Assign 44705 Preparation of faecal microbiota for instillation, including assessment of donor specimen for the preparation and the unlisted code 44799 for the instillation.

⁷ Complete CPT® for South Africa (CCSA) 2018 Edition, Volume I

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Coding of dental and maxilla-facial procedures

CPT®/CCSA codes do not cater for dentistry. The addition of the South African Dental Association (SADA) codes caters for the detail required. Therefore, CPT® / CCSA code 41899 must be assigned together with the SADA codes where available. CPT® / CCSA code(s) for maxilla-facial surgery to be assigned where appropriate.

Example 1:

Patient for surgical removal of impacted teeth x3 (SADA codes provided: 8941, 8943 and 8945)

PPX: 41899 Unlisted procedure, dentoalveolar structures

Capture SADA codes:

8941 Surgical removal of impacted tooth - first tooth

8943 Surgical removal of impacted tooth - second tooth

8945 Surgical removal of impacted tooth - third and subsequent teeth

Example 2:

Patient for re-implantation of tooth x1 (SADA code provided: 8517)

PPX: 41899 Unlisted procedure, dentoalveolar structures

Capture SADA code:

8517 Reimplantation of avulsed tooth (include stabilisation)

Example 3:

Patient for arthrocentesis of TM joint (SADA code provided: 9076)

SADA code 9076 (TM joint procs: Arthrocentesis TMJ/ Arthrosintese TMG)

PPX: 20605 Arthrocentesis, aspiration and/or injection, intermediate joint or bursa (e.g. temporomandibular, acromioclavicular, wrist, elbow or ankle, olecranon bursa); without ultrasound guidance

Example 4:

Patient for excision of malignant tumour of zygoma (SADA code provided: 8973)

SADA code 8973 (NEOPLASMS: Surgical treatment of tumours of the jaws)

PPX: 21034 Excision of malignant tumour of maxilla or zygoma

SSCS 5000 Urinary System (50010 – 53899)

Laparoscopic ureterolysis

It would be appropriate to assign the unlisted laparoscopic CCSA code 50949 Unlisted laparoscopy procedure, ureter if separately identifiable and performed with another procedure.

Guideline for 52214

CPT® / CCSA Code 52214 Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) of trigone, bladder neck, prostatic fossa, urethra, or periurethral glands

- This code is not gender specific, it can be assigned for both male and female patients.

SSCS 5400 Male Genital System (54000 – 55899)

55875 Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy includes the insertion of the radioactive seeds.

SSCS 5500 Reproductive System Procedures (55920)

There are no specific South African data standards for this section

SSCS 5500 Intersex Surgery (55970 – 55980)

There are no specific South African data standards for this section

SSCS 5600 Female Genital System (56405 – 58999)

Laparoscopic ovarian drilling (ovarian diathermy) for Polycystic Ovary Syndrome (PCOS)

The CCSA code 58662 Laparoscopy, surgical; with fulguration or excision of lesions of the ovary, pelvic viscera, or peritoneal surface by any method should be used for laparoscopic ovarian drilling for Polycystic Ovary Syndrome (PCOS).

- ❖ **This code should not be used for laparoscopic ovarian drilling for other reasons.**

Labial reduction

15839 Excision, excessive skin and subcutaneous tissue (includes lipectomy); other area is the appropriate code to use for labial reduction.

56620 Vulvectomy simple; partial should not be used for labial reduction.

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Laparoscopic excision/fulguration of ovarian endometriosis

58662 Laparoscopy, surgical; with fulguration or excision of lesions of the ovary, pelvic viscera, or peritoneal surface by any method can be assigned for the laparoscopic excision/fulguration of ovarian endometriosis.

As per the AAPC Procedure Desk Reference 2016, "Typically, the provider removes endometriosis during this procedure or lesions on the ovaries or fallopian tubes such as cysts"⁸.

SSCS 5900 Maternity Care and Delivery (59000 – 59899)

Guideline

The following codes should be treated in the same way as the evaluation and management services codes and should not be utilized for data purposes. No standards are recommended for these codes.

- 59425 Ante-partum care only; 4-6 visits
- 59426 Ante-partum care only; 7 or more visits
- 59430 Post-partum care only (separate procedure)

Fetal Procedures / Surgery in Utero

Assign the unlisted CCSA code where there is no specific procedure code as per GPCS 0003 Unlisted Procedure or Service.

Fetoscopic laser therapy for treatment of twin-to-twin transfusion syndrome

Assign 59072 Foetal umbilical cord occlusion, including ultrasound guidance for fetoscopic laser therapy for the treatment of twin-to-twin transfusion syndrome.

Guideline for application of a B-Lynch suture

Assign modifier 09922 Increased Procedural Services in addition to the code for the caesarean section for the application of a B-Lynch suture at the same time of the caesarean section.

09922 Increased Procedural Services: When the work required to provide a service is substantially greater than typically required, it may be identified with modifier -22 (09922) to the usual procedure code. **Documentation must support the substantial additional work and the reason for the additional work (ie., increased intensity, time, technical difficulty of procedure, severity of the patient's condition, physical and mental effort required).** Note: This modifier should not be appended to an E/M service.

Assign 59899 Unlisted procedure, maternity care and delivery for the application of a B-Lynch suture during a separate surgical theatre event.

⁸ AAPC Procedure Desk Reference 2016

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When to code a caesarean section versus a hysterotomy?



DSN1501 Pregnancy with abortive outcome

Abortion

An abortion is generally defined as the delivery or loss of the products of conception up to and including the twenty-second (22nd) week of gestation.

Apply the guideline for abortion and assign a code for hysterotomy if ≤ 22 weeks and a code for caesarean section if > 22 weeks for an intrauterine death.

Which code should be assigned for a surgical evacuation of a blighted ovum?

59840 (Induced abortion, by dilation and curettage) is the appropriate code to be assigned for a surgical evacuation of a blighted ovum.

SSCS 6000 Endocrine System (60000 – 60699)

Guideline for Trans-sphenoidal drainage of the Pituitary Gland

The notes in the Endocrine chapter refer the coder to the Neurosurgery chapter for procedures carried out on the Pituitary gland (an endocrine gland).

Within that chapter, (the Neurosurgery chapter), the trans-sphenoidal drainage of this endocrine gland would need to be coded as an “unlisted procedure, nervous system”, in the absence of both a specific code for this procedure, as well as the absence of an unlisted neuro-endoscopy code.

Should either an unlisted neuro-endoscopy code, or a specific code for this procedure become available in any future publication of the coding books, that code would take precedence over the “unlisted procedure, nervous system”, in the coding of this procedure.

SSCS 6100 Nervous System (61000 – 64999)

CCSA codes for injections within the Spine and Spinal Cord section should be used for pain management rather than the administration of an anaesthetic.

Codes for facet joint injection and epidural injections should be assigned if this is the reason for admission. These codes can be used for data management.

Endoscopic laminectomy

62380 (Endoscopic decompression of spinal cord, nerve root(s), including laminotomy, partial facetectomy, foraminotomy, discectomy and/or excision of herniated intervertebral disc, 1 interspace, lumbar) is the appropriate code to assign for an endoscopic laminectomy.

63020, 63030 and 63035 can still be used for endoscopically assisted laminotomies (hemilaminectomies). “Including open and endoscopically assisted approaches” is no longer included in the code description. As per the Optum 360°® 2020 Desk Reference, the approaches represented by these codes may be open or endoscopically assisted, which still requires open and direct visualisation.

Which code/s should be assigned for a micro-discectomy?

63020 (Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, cervical) **and** 63030 (Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, lumbar) should be assigned for a micro-discectomy.

Coding of dural leak during spinal surgery and decompression procedures

A repair of a dural leak is integral to the spinal procedure if it occurs during the spinal procedure. Codes 63707 (Repair of dural/cerebrospinal fluid leak, not requiring laminectomy) and 63709 (Repair of dural/cerebrospinal fluid leak or pseudomeningocele, with laminectomy) are therefore not assigned in addition to the spinal procedure.

For data purposes, in the South African environment, assign an additional code for the dural repair performed during spinal surgery or decompression procedures.

Coding of a dural leak during spinal surgery:

If a dural leak occurs during a spinal procedure, repair of the dural leak should be coded to 63707 or 63709.

Example 1:

Patient had a posterior laminectomy and decompression for spinal stenosis L4/L5 and L5/S1. A dural leak occurred during spinal surgery and had to be repaired.

PPX: 63017 Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (e.g. spinal stenosis), more than 2 vertebral segments; lumbar

SPX: 63707 Repair of dural/cerebrospinal fluid leak, not requiring laminectomy

Example 2:

Patient had a posterior laminectomy for decompression with repair of a pseudomeningocele and dural graft T2/T3.

PPX: 63003 Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (e.g. spinal stenosis), 1 or 2 vertebral segments; thoracic

SPX: 63709 Repair of dural/cerebrospinal fluid leak or pseudomeningocele, with laminectomy

SPX: 63710 Dural graft, spinal

Coding of a dural leak in Cranial surgery:

If a dural leak occurs during a skull base approach procedure, repair of the dural leak should be coded to 61618 or 61619:

- 61618 Secondary repair of dura for cerebrospinal fluid leak, anterior, middle or posterior cranial fossa following surgery of the skull base; by free tissue graft (e.g. pericranium, fascia, tensor fascia lata, adipose tissue, homologous or synthetic grafts)
- 61619 Secondary repair of dura for cerebrospinal fluid leak, anterior, middle or posterior cranial fossa following surgery of the skull base; by local or regionalised vascularised pedicle flap or myocutaneous flap (including galea, temporalis, frontalis or occipitalis muscle)

If a dural leak occurs during burr hole, craniotomy or craniectomy procedure, repair of the dural leak should be coded to 62100:

- 62100 Craniotomy for repair of dural/cerebrospinal fluid leak, including surgery for rhinorrhea/otorrhea

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SSCS 6500 Eye and Ocular Adnexa (65091 – 68899)

Removal of corneal stitches under microscope

The following CCSA codes are appropriate to use for the removal of corneal stitches under microscope:

15850 Removal of sutures under anaesthesia (other than local), same surgeon

15851 Removal of sutures under anaesthesia (other than local), other surgeon

SSCS 6900 Auditory System (69000 – 69979)

There are no specific South African data standards for this section

SSCS 7000 Radiology (70000 – 79999)

Capturing of this information is at the individual healthcare provider or healthcare funder discretion based on business requirements.

Guideline for:

CPT® / CCSA Code 76872 Ultrasound, transrectal;

- This code is not gender specific, it can be assigned for both male and female patients.

SSCS 8000 Pathology and Laboratory (80047 – 89398)

There are no specific South African data standards for this section

Capturing of this information is at the individual healthcare provider or healthcare funder discretion based on business requirements.

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SSCS 9000 Medicine (90281 – 99607)

Capturing of this information is at the individual healthcare provider or healthcare funder discretion based on business requirements.

Coding Cardiopulmonary Resuscitation (CPR) performed during a theatre event.

A code for CPR should be assigned if performed during a theatre event. **Modifier (09953)** must be assigned where appropriate.

Example 1:

Planned procedure discontinued as patient arrested. CPR performed in theatre.

PPX: 58953 Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking;

SPX: 09953 Discontinued Procedure

SPX: 92950 Cardiopulmonary resuscitation (e.g. in cardiac arrest)

Example 1:

Patient arrested after anaesthesia. No incision was made. CPR performed in theatre.

PPX: 92950 Cardiopulmonary resuscitation (e.g. in cardiac arrest)

SPX: 58953 Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking;

SPX: 09953 Discontinued Procedure

The PHISC CCSA Coding Standards and Guidelines apply to coding for Data and not for Billing

SSCS 000F Category II Codes (0001F – 7025F)

This range of codes should be disregarded in the SA environment.

SSCS 000T Category III Codes (0019T – 0259T)

This section contains a set of temporary codes for emerging technology, services, procedures and service paradigms. Category III codes allow data collection for these services/procedures. Use of unlisted codes does not offer the opportunity for the collection of specific data. If a Category III code is available, this code must be reported instead of a Category I unlisted code. This is an activity that is critically important in the evaluation of health care delivery and the formation of public and private policy. The use of the codes in this section allows medical doctors and other qualified health care professionals, insurers, health services researches and health policy experts to identify emerging technology, services, and procedures and service paradigms for clinical efficacy, utilisation and outcomes.⁹

- ❖ The CCSA Coding Standards and Guidelines should apply per section or code as documented above or in the CCSA manuals.

Example 1:

Patient had two total disc arthroplasties performed to replace two severely damaged intervertebral discs in the lumbar region.

PPX: 22857 Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), single interspace, lumbar

SPX: 0163T Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), each additional interspace, lumbar (List separately in addition to code for primary procedure)

⁹ Complete CPT® for South Africa (CCSA) 2018 Edition, Volume II
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Definitions, Acronyms and Abbreviations

Intervention

An action to help treat or cure a condition.

Procedure

A procedure is defined as any clinical healthcare intervention.

Relative Value Unit (RVU)

Value assigned to a procedure based on the difficulty and time consumed. Used for computing reimbursement under a relative value study¹⁰.

Relative Value Units (RVU's) are allocated to most CCSA codes.

RVU's are used by some Healthcare Practitioners in South Africa for billing.

Tariff¹¹

Any schedule of prices or fees.

Abbreviation	Term / Definition
AMA	American Medical Association
CPT®	Current Procedural Terminology
CCSA	Complete CPT® for South Africa
ICD-10	International Statistical Classification of Diseases and Related Health Problems 10 th Revision
NAPPI	National Pharmaceutical Product Index
PHISC	Private Healthcare Information Standards Committee
PPX	Primary Procedure
RVU	Relative Value Unit
SAMA	South African Medical Association
SPX	Secondary Procedure

¹⁰ Reference: 2013 Coders' Desk Reference for Procedures

¹¹ Farlex dictionary

Appendix A

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Appendix B

Refer to PHISC CCSA Business Case