DoH CLAIMS & ADJUDICATION RULES

Including the Mandatory Tariff Pricelist Application Rules.

Version: V2025.1





Table of Contents

1	F	Purpose and Scope	5
	1.1	Document Purpose and Scope	5
	1.2	Mandatory Tariff Pricelist Purpose and Scope	5
	1.3	Updates and Revisions	5
2	I	mplementation Rules	6
	2.1	Rules implementation	6
	2.2	Code Implementation	6
	2.3	Rates Implementation	e
	2.3.1	Multipliers Ranges	e
	2.3.2	Multipliers Application Rules	7
	2.3.3	Rate Update Implementation Options	7
	2.4	Pay for Quality	8
	2.4.1	Parameters for P4Q Indicators	8
	2.4.2	Application of Pay for Quality	<u>c</u>
3	(Code Definitions	<u>c</u>
	3.1	Standard Codes	9
	3.2	Service Codes	10
4	(Claiming Methodologies	10
	4.1	Methodology per Encounter Type	10
	4.1.1	Inpatient encounters	10
	4.1.2	Ambulatory Surgical and Medical Procedures	10
	4.1.3	Outpatient encounters	10
	4.2	Fee for Service	11
	4.2.1	Fee for Service - Special Claiming Rules	11
	4.3	Per diem	19
	4.3.1	Transferred Cases	20
	4.3.2	Special Rules on HCPCS for Ambulatory IR-DRG and Per diems other than long term care	21
	4.4	IR-DRGs	22
	4.4.1	General IR-DRG Rules	22
	4.4.2	Inpatient IR-DRG	23
	4.4.3	Ambulatory IR-DRG	26
	4.5	Bundled Payment Methodology	28
	4.5.1	ART Related services	28



	4.5.2	Bone Marrow transplant	29
	4.5.3	Comprehensive screening Codes:	29
	4.5.4	Lymphedema and Lipedema Surgery Codes	31
5	А	djudication and Pre-authorizations Rules	32
	5.1	General Rules	32
	5.2	Medically Unlikely Edit (MUE)	32
	5.3	Abu Dhabi Insurers Simple Edits.	32
	5.4	Modifiers	33
	5.4.1	Modifier (25)	33
	5.4.2	Modifier (52)	33
	5.4.3	Modifier (24)	34
	5.4.4	Modifier (50)	34
	5.5	Hospital-Acquired Conditions (HACs)	34
	5.5.1	List of HACs	34
6	А	ppendices	36
	6.1	Appendix 1 : Diagrams	36
	6.1.1	Diagram 1 Ambulance transfer	36
	6.1.2	Diagram 2 DOH Claims & Adjudication Rules for bundle package for IVF services	37
	6.2	Appendix 2: Tables	38
	6.2.1	Table 1: Service Codes	38
	6.2.2	Table 2: CPT Code Ranges	62
	6.2.3	Table 3: Telemedicine Services	64
	6.2.4	Table 4: BMT CPT Codes for Advanced Lab Tests/Services	66
	6.2.5	Table 5: DOH HAC list	69



Revision History

Version	Date	Comments
V25.0	01/01/2025	 Updated adjudication rules to reflect changes since the last version, including the transition to the 2021 codeset. All addendums published since the last version and valid were incorporated. This document applies to claims with "Encounter.Start" date of 1st January 2025 onward
V25.1	01/11/2025	 Updated adjudication rules to reflect changes made on sections and rules relevant to the implementation of the Ambulatory IR-DRGs to the Daycase encounters. All addendums published since the last version and valid were incorporated.

Summary of Changes

Version	Article	Change Type	Comment	
V25.1	2.3.2.1	Addition	Added the multiplier rules on daycase DRGs.	
	4.1.2	Addition	Added the definition of daycase encounters.	
	4.2.1.6	Update	Changed G0429 to G0249 for the typographical error.	
	4.2.1.15 4.4.2.2.2 4.4.2.2.3 4.5.1.B 4.5.3 4.5.4	Addition/Update	Sections added or updated for the addendums released since release of the last version.	
	4.3	Update	 Updated the threshold for separately reimbursable drugs. Updated the encounter types where use of perdiem is mandatory. 	
	4.3.2.1	Update	Section is updated to include ambulatory DRGs and further define separately reimbursable HCPCS.	
	4.4	Addition	Subsections were added to provide a clear distinction of the applicable rules to ambulatory DRGs.	
	6.2.1	Update	Service Code list updated based on the Mandatory Tariff updates since release of the last version.	



1 Purpose and Scope

1.1 Document Purpose and Scope

Rules included in this document are built on the "Rules for Claiming under the Basic Product Pricelist" which was part of the previous Basic Product Pricelist (former description of the Mandatory Tariff file). Hence content of this document shall supersede any and all rules previous versions might have included.

This document complements the Mandatory Tariff pricelist; explaining its content and sets the claiming rules of its use for all encounters. Notwithstanding, the contents of this document shall not be viewed or utilized in isolation from:

- 1. Circulars and Standards published on DoH's website,
- 2. DoH's Data Standard.
- 3. Standard Providers Contract (SPC) provision and /or

In the event of any conflict between the content of this document and the Law and Rules and the aforementioned governance; the Law and Rules and the governance shall take precedence.

Also, the content of this document and the Mandatory Tariff Pricelist shall not cancel, limit, or contradict with any mandatory benefit defined as a minimum coverage by the Abu Dhabi health insurance law, and shall be interpreted within the context of law and the benefit of the insured.

The Mandatory Tariff pricelist and the rules included herein are applicable to all health insurance products regulated by the health insurance scheme.

It also applies to healthcare entities, providers and payers approved by DoH to participate in the health insurance scheme.

1.2 Mandatory Tariff Pricelist Purpose and Scope

- The Mandatory Tariff is the exhaustive pricelist for the Basic Product Plan.
- Mandatory prices correspond to the Gross Amount due to the healthcare providers for services performed for insured patients; Patients will need to pay a Patient Share while the payer is to pay the remaining Net Amount.
- The process of claiming shall not alter the benefits coverage for members, hence in the absence of a defined code for services, the closest unlisted code can be used for claiming services. An observation must be reported in the eClaim as defined in Routine reporting requirements published on Reporting-Shafafiya | Department of Health Abu Dhabi = "UnlistedCodes".

1.3 Updates and Revisions

Future updates of the Mandatory Tariff and DoH Claims and Adjudication Rules will be published in the Shafafiya website https://www.doh.gov.ae/en/Shafafiya

The updates of the Mandatory Tariff & the Claims and Adjudication rule major update shall aim to:

• Incorporate standard codes: ICD-10-CM, CPT, CDA, HCPCS addition, deletion or description update released by AMA and CMS. And / or non-standard codes: Service Codes, released by DoH Healthcare Payer Sector.



- Wide-scale services and products prices update based on the revised CPT codes RVUs, Demand and Supply,
 Market Trends and other Economic Factors.
- Update the Claims & Adjudication Rules to align with the strategic objectives, latest claiming and adjudication practices and governance.

There might be **additional LIMITED/PERIODICAL updates** to the Mandatory Tariff Pricelist and / or DoH Claims & Adjudication Rules. The updates, or periodical addendums, shall be limited to:

- Update of the 3M™ International Refined Diagnosis Related Groups (IR-DRG) weights.
- Incorporate standard codes addition, deletion or description changes and / or non-standard codes; without affecting the unchanged codes prices.
- Limited-scale price update or pricing un-priced codes of supply, product or service, to accommodate changes in the market trends or other economic factors.
- Update of the Claims & Adjudication Rules.

Next limited/periodical updates schedule shall be established based on the recommendations by DoH in the future for this purpose. At all times, the last published pricelist and rules shall remain in effect.

2 Implementation Rules

2.1 Rules implementation

The rules included herein shall be utilized for billing, adjudication and reimbursement purposes for claims with "Encounter.Start" date of 1st November 2025 onward;

Where no rule existed in prior versions of the Claims and Adjudication rules, and only in the event both Providers and Payers mutually agree, rules included herein can be retroactively implemented.

2.2 Code Implementation

- New Codes (update status = <N>) shall be available for encounter with "Encounter.Start" equal or greater than the Code effective Date. Healthcare entities: providers and payers, shall have the choice to include or not include the new Codes in their contractual agreement that is in effect.
- Retired Codes (Update Status = <E>) shall be permitted to be used for encounters with "Encounter.Start" less
 or equal to the Code Expiry Date. Healthcare entities: providers and payers, shall not have the choice to use
 the retired codes after the expiry date.

2.3 Rates Implementation

2.3.1 Multipliers Ranges

For priced services and for all inpatient DRGs,

- For the Basic Product, the prices, DRG weights and IR DRG Base Rate listed in the most updated Mandatory Tariff version shall be implemented
- For the other Products, subject to section 2.4.2 of this document, services' prices shall be set by the parties



between 1 and 3 times of the DoH Mandatory Tariff and the Basic Product DRG Base Rate. However, the DRG weight, shall be used as published and in effect on the agreement effective or renewal date.

For unpriced or unlisted code, healthcare entities:

- For all products, and unless otherwise stated, providers and payers must negotiate a reimbursement rate per service before concluding providing the service.
- If no specific charge is pre-negotiated, the provider must bill using the price of the most closely related drug, supply, product, procedure or service

2.3.2 Multipliers Application Rules

Medication/Drugs, blood and blood Products are not subject to 1 to 3 times the Mandatory Tariff range. Discount application on the Medication and Drugs shall follow DoH circular 20, dated March 12th 2009 and Ministry of Health circular number 89, and UAE FEDERAL LAW NO: 4, 1983. Dated 2004 on the retail; however remain subject to the free market dynamics and the provisions of the contractual arrangement between the healthcare entities.

For all services and codes, providers and payers are permitted to negotiate multipliers per service category (Laboratory, Radiology, etc.), or CPT codes range as outlined in section 6.2.2, but are not allowed to negotiate individual prices per service code. Multiplier must fall within the range of 1 to 3 times the Mandatory Tariff, and be in compliance with the following rules:

2.3.2.1 DRGs

- A single Inpatient DRG Base Rate, per provider branch or all branches, and Insurance company single product, bundle of products, or all products.
- A single Daycase DRG Base Rate, per provider branch or all branches, and Insurance company single product, bundle of products, or all products.
- In the presence of TPA: A single Inpatient DRG Base Rate and a single Daycase DRG Base Rate, per provider branch or all branches, and the represented individual or all Insurance companies per single product, bundle of products, or all products.

2.3.2.2 CPTs

- Single multiplier for all CPT codes per Provider branch or all branches and Insurance company single product, bundle of products, or all products; In the presence of TPA: per Individual or all represented Insurance companies.
- Single multiplier per CPT range, as defined in section 6.2.2 of this document, per provider branch or all branches and Insurance company single Product, the bundle of products, or all products. In the presence of TPA: Individual or all represented Insurance companies.

2.3.2.3 Anesthesia codes

 Single Base Rate for all Anesthesia codes (00100-01999; 99100-99140), per provider branch or all branches, and Insurance company single product, and the bundle of products, or all products. In the presence of TPA: per Individual or all represented insurance companies.

2.3.3 Rate Update Implementation Options

Tariffs agreed between the Parties shall be as set out in the relevant appendix in the Standard Provider Contract using one of the following options:



Variable Rates:

- Using the price of the Mandatory Tariff in effect at the time of agreement with or without multiplier,
- The reimbursement rates shall be subject to the periodic price updates (Increase / Decrease) published by DoH, while the multiplier will remain as negotiated.
- The Government Subsidized Basic Product reimbursement rates shall always be set as Variable Rates, with a multiplier of 1.

Fixed Rates:

- Using the price of the Mandatory Tariff in effect at the time of agreement with or without multiplier, OR defined price per products or services; subject to price implementation rules.
- The reimbursement rates shall not be subject to the periodic price updates (Increase / Decrease)
 published by DoH; and such, prices will remain unchanged throughout the contractual period despite any update to the Mandatory Tariff DoH published.
- For this option to be utilized, the relevant Appendix in the SPC shall clearly state the Mandatory Tariff version in use, e.g. V2012.

At the time of renewal, and in the event that no negotiation was initiated, prices and DRG weights will follow the Mandatory Tariff in effect, while the multiplier and the DRG Base Rate shall remain constant.

2.4 Pay for Quality

For other products than Basic Products, Insurance companies and Providers can agree to include Pay for Quality indicators in Appendix (IV) of their agreement. Examples of types of indicators in Pay for Quality program:

1. Clinical Outcome Quality Indicators

- Emergency Department visit to Admission ratio.
- Hospital Acquired Diseases.
- o 30-day readmission

2. Administrative / Process Quality indicators

- o Rejection Rate.
- Resubmission Rate.

3. Customer Satisfaction.

Patient Satisfaction rate.

If mutually agreed to be included in the contractual agreement, the Pay for Quality program must be compliant with the following requirement:

2.4.1 Parameters for P4Q Indicators

- Must have a Meaningful Use.
- *Must have verifiable measurement*, through external and independent source agreed by both parties or centrally available via the Health Authority.
- Cost / Revenue neutral to the insurance companies, whereby providers can obtain additional payment or reduction / refund of payment based on their performance against the performance of other providers offering



the same service, but the net effect at the aggregate level must be cost/revenue neutral to the payer.

- Providers can offset reductions under one indicator by the good performance on other indicators; the net
 augmentation/reduction (additional payment or refund) shall be calculated against all the underlying
 indicators for which the provider was eligible.
- Where possible, the principle of "one indicator for all categories" shall be applied. However, P4Q indicators should align with the respective characteristics of the provider's category. E.g. readmission rates will only be measured in hospitals.

2.4.2 Application of Pay for Quality

- Scoring. P4Q indicators should be subject to scoring mechanisms irrespective of the size of the facility.
- **Eligibility.** Each indicator will have individual criteria for eligibility; i.e., "Overall patient satisfaction score" will be applicable only to hospitals that participated in the DoH patient survey.
- **Scope.** The outcomes supplement/reduction will be applicable to all invoices included in the encounter type pre-selected, and has an "Encounter.Start" date within the agreed upon review period.

3 Code Definitions

3.1 Standard Codes

- Coding of healthcare products and services shall be in accordance with:
 - o "DoH Coding Manual for Hospitals and Other Healthcare Institutions" available at DoH website <u>Standards</u> <u>Shafafiya | Department of Health Abu Dhabi</u>, which includes:
 - ICD-10-CM (International Classification of Diseases, 9th revision) coding conventions,
 - CPT-4 (Current Procedural Terminology),
 - HCPCS (Healthcare Common Procedure Coding System),
 - o IR-DRG codes rules as Defined by 3M,
 - Dental Codes (USC&LS) rules as established by the Canadian Dental Association, Unified System of Codes and List of Services,
 - DoH Drug Codes rules as set by DoH Pharma/ Medicines and Medical Products Department, including MOH registered drugs.
 - The Coding Rules as established by DoH for the non-standard "Service Codes" as listed in section 3.2 and section 6.2.1 of this document. and
- All standard codes are defined and available for download from https://www.doh.gov.ae/en/Shafafiya/prices under Prices/Mandatory Tariff. DoH has Emirate-wide licenses for all standard code sets.
- Non-standard codes are defined by DoH Healthcare Payer Sector to describe activity that is not unambiguously represented by an existing standard code.
- Selection and sequencing of diagnoses, service codes, procedures codes, dental codes or DRGs must meet
 the definitions of required data sets for applicable healthcare settings. Data Elements and DoH Data
 Standards and Procedures are defined in https://www.doh.gov.ae/en/Shafafiya/standards under Coding
 Manual.



3.2 Service Codes

Service Codes are Abu Dhabi specific codes defined by DoH Healthcare Payer Sector and added to describe an activity that is not unambiguously represented in other existing standard codes set.

The conclusive list of the DoH Service Codes, along with the codes long description, is set in section 6.2.1 of this document. A tabular set of the Service Codes is also found in the most updated version of the Mandatory Tariff.

4 Claiming Methodologies

4.1 Methodology per Encounter Type

4.1.1 Inpatient encounters

- 1. *Inpatient*: Is a beneficiary registered and admitted to a hospital for bed occupancy for purposes of receiving healthcare services and is medically expected to remain confined overnight and for a period in excess of 12 consecutive hours.
- 2. On January 1st 2013, IR-DRG became the only acceptable method of claiming for inpatient encounters in the Emirate of Abu Dhabi for inpatient encounters; refer to circular 49 for implementation date.

4.1.2 Ambulatory Surgical and Medical Procedures

- 1. **Daycase:** is a beneficiary registered and admitted to a Healthcare facility for purposes of receiving healthcare services in a daycare setting and is not medically expected to remain confined overnight. If this original medical expectation is not fulfilled and the patient stays overnight and in excess of 12 hours, such patients should be then counted as inpatient admissions. In addition, one of the following must also apply:
 - a) Use of a bed for recovery purposes that is, as a result of the patient condition, or following sedation or general anesthesia.
 - b) Minor Surgical and Medical procedures or treatments (only limited to CPT codes Class B and C) as defined below.

1.	Invasive – that is the introduction of an instrument or device that is not a needle,				
	into the body or a body cavity				
2.	Endoscopies - the introduction of a scope into the body or body cavity under				
	anesthesia/sedation and/or requires recovery time.				
3.	An extracorporeal operation – shock wave treatment Eg: ESWL				
4.	Infusions & injections – that requires monitoring and supervision of a qualified				
	health practitioner based on medical necessity				

2. Effective November 01, 2025, ambulatory surgical and medical procedures shall be billed using the IR-DRG methodology as defined in Section 4.4 for all products.

4.1.3 Outpatient encounters

1. **Outpatient:** is a beneficiary who has not been admitted at that encounter in the healthcare facility as an inpatient or ambulatory case, but is seen for diagnostic, therapeutic or observation services. Reimbursement of outpatient encounters can follow one of the following methods;



- a. Fee for Service (FFS) methodology, as defined in section 4.2. Or
- b. Per diem (selected codes) with CPT, HCPCS, CDA and Drug Codes, as defined in section 4.3.
- 2. All related services (excluding PBM claim) provided during the same day of an outpatient / emergency visit under the care of the same physician should be billed in a single claim.
- 3. Pre-anesthesia check-up visit for an inpatient surgery is not billed separately; it is included in the inpatient DRG.

4.2 Fee for Service

- "Fee for Service" model allows for services rendered to be separately billed and reimbursed, using the available codes sets approved by DoH.
- For Basic Product members, payment using Fee for Service (FFS) will be limited to services rendered in outpatient setting or have no claiming rule that restricts its reimbursement.
- HCPCS codes prices or negotiated rates are inclusive of the device / item costs, handling cost, and provider mark-up.
- In the absence of unbundling, the Fee for Service (FFS) model allows for services to be coded and billed separately, subject to rules set by DoH or other acceptable coding references.
- Unless the code description or definition indicates the inclusion of other services, no code description or definition can be stretched by providers or payers to include other services that have distinctive and unambiguous defined codes.
- Following codes sets can be used for Fee for Service (FFS) claiming
 - o Service Codes: Refer to section 6.2.1
 - o CPT codes (including anesthesia codes): All CPT codes that are active and available for billing purposes.
 - o **HCPCS:** All approved and active HCPCS codes.
 - Dental codes: All approved and active USC&LS codes.

4.2.1 Fee for Service - Special Claiming Rules

4.2.1.1 Evaluation and Management (E&M) Codes:

Department of Health Abu Dhabi, mandates the use of Evaluation and Management codes for reimbursement of doctor's visits.

Reimbursement of doctor visit, shall be in accordance with the following rules:

- 1. Facilities that have obtained JAWDA Data Certification will be included in the Shafafiya Certified Facilities List, along with their respective grades and the certification's validity period. These facilities can bill their Evaluation and Management (E&M) codes based on the DoH published criteria for reimbursing E&M, applying the rates stipulated in the mandatory tariff for Basic products and negotiated rates (ranging from 1 to 3 times the mandatory tariff) for other products.
- 2. Facilities without JAWDA Data Certification shall bill doctor's visits using the lowest level of the E&M code category, claiming the rate applicable for the lowest level of the respective E&M code category for the basic

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¹ Unbundling: is the practice in which separate procedure codes are billed for procedures which are typically included as one code



product. For all other products, they shall bill the negotiated rate for the lowest level of the respective E&M code category. Additionally, these facilities must report the correct E&M codes in a separate (additional) activity line with charges set at zero as a prerequisite for reimbursement.

3. Newly licensed facilities that do not have the required three months of billing history are exempt from the JAWDA Data certification requirement for the first six months from receipt of the first patient. These facilities, if they have a valid Process Flow Map and proof of certified and/or experienced coder(s) shall bill doctor's visits utilizing the E&M codes, applying the rates as specified in the mandatory tariff for Basic product and negotiated rates (1 to 3 times the mandatory tariff) for other products. However, if the JAWDA data Certification is not obtained by the end of the exemption period, the insurance companies have the right to reclaim any aggregate amount paid above the rate set for the uncertified providers.

4.2.1.2 Services Included in E & M Codes

- E&M codes may be used by all physicians and Clinicians; subject to their scope of practice.
- Refer to the AMA coding guidelines and the DoH Coding Manual for proper selection of E&M level and services included in the E&M Codes.

4.2.1.3 E & M Services Not Separately Reimbursable

The following CPT-4 codes for E&M services are not separately reimbursable if billed for the same patient, for the same specialty³ at the same facility or the same facility group⁴ on the same date -or within the subsequent week-of service. In such cases, for the following combinations, reimbursement will be made only for the higher paying of the codes billed.

- New patient, office or other outpatient visit and another new patient, office or other outpatient visit.
- Established patient, office outpatient visit occurring within 7 days from the initial New/established patient, office or other outpatient visit.
- New or established patient, subsequent hospital care and new or established patient, initial inpatient consultation. Applicable only for the same date of service.
- New or established patient, initial hospital care and new or established patient, subsequent hospital care. Applicable only for the same date of service.
- Calculation of the "Follow up within one week" starts from and includes the day of visit (ActivityStart); and shall be billed using E&M code of an established patient codes 99211 to 99215 at "0" value.

4.2.1.4 Surgical CPT codes

- CPT Surgical Section codes represent the documented surgical procedure; however, by definition following services are always included in addition to the operation per se:
 - Local infiltration, metacarpal/metatarsal/digital block, or topical anesthesia;
 - Subsequent to the decision for surgery, the same physician related E&M encounter on the date of the procedure (including history and physical);

² This refers to licensed healthcare professional as follows: 1. Registered school nurse 2. Registered nurse 3. Regaistered midwife 4. Optometrist 5. Podiatrists 7. Chiropractic Practitioner 8. Osteopathy practitioner

³ Specialty refers to the "category" column in the DOH published list of Clinician licenses at Dictionary - Shafafiya | Department of Health Abu Dhabi (doh.gov.ae).

⁴ A Healthcare Facility Group is a group of DoH Licensed Healthcare facilities that are under the same ownership(s) or under the same direct management and oversight of a headquarters.



- Immediate postoperative care, including dictating operative notes, talking with the family and other physicians;
- Writing orders;
- Evaluating the patient in the post-operative recovery area;
- Typical postoperative follow-up care.
- Surgical Codes do not include supplies and materials, Anesthesia, Operation Room charges or Recovery Room
 or any service not otherwise specified above.

4.2.1.5 Anesthesia Codes

This claiming guide provides you with the claiming criteria for anesthesia services provided by DoH-licensed physicians. For the Basic product and other products, if claiming using IR-DRG, Anesthesia codes are used for cost reporting and outlier calculation. Following are the types of anesthesia eligible for separate claiming

- Inhalation
- Regional, including:
 - Spinal (low spinal, saddle block)
 - o Epidural (caudal)
 - o Nerves block (retro-bulbar, brachial plexus block, etc.)
 - o Field block
- Intravenous
- Rectal

The following types of anesthesia services are not eligible for separate reimbursement:

- Anesthesia provided in conjunction with non-covered services
- Administration of anesthesia by the surgeon or assistant surgeon
- Moderate sedation
- Local anesthesia
- Standby anesthesia

Anesthesia time starts when the physician or anesthetist begins to prepare the patient for anesthesia care in the operating room or equivalent area and ends when the anesthesiologist is no longer in personal attendance, i.e., when the patient may be safely placed under postoperative supervision.

- Payment for the administration of anesthesia is based on the base unit value assigned to the procedure code, plus time units, multiplied by Base Rate.
 - o **Base unit:** values have been assigned to each anesthesia procedure code and reflect the difficulty of the anesthesia service, including the usual preoperative and postoperative care and evaluation.
 - Time Units: Anesthesia time involves the continuous actual presence of the anesthesiologist. Time units are determined on the basis of one time unit for each 15 minutes of anesthesia, and provider's reports the total anesthesia time in minutes on the claim.

Note: Time units are not recognized for code 01996 (daily management of epidural or sub-arachnoid drug



administration).

- Base Rate: the fee schedule anesthesia conversion factor; 1 Unit = AED 66.
- Example of anesthesia reimbursement calculation:
 - o Surgery Repair of Cleft Palate, Anesthesia time = 2 hours.
 - Code 00102 (Anesthesia Repair of Cleft Palate) base units = 6.
 - Time units = 8 = (120 anesthesia minutes /15 minutes Time Conversion)
 - Base Rate = AED 66 = (Mandatory Tariff X 1)
 - Total Reimbursement of Anesthesia = (6+8)*66 = AED 924.
- Anesthesia for Multiple Surgical Procedures: Payment can be made for anesthesia associated with multiple surgical procedures. Reimbursement is determined by the base unit of the anesthesia procedure with the highest base unit value and the total time units for the total operative session. Claiming should report the anesthesia procedure code with the highest base unit value and indicate the total time for all procedures.
- Aborted Anesthesia Procedure: When surgery is aborted after general anesthesia induction has taken place, payment may be made based on three base units plus time. Anesthesia must be reported using unlisted Procedure code 01999, in addition to the relevant anesthesia code. Refer to section 1.2 for claiming unlisted services.

4.2.1.6 Contrast and Radiopharmaceuticals Materials

When an imaging or therapeutic nuclear medicine procedure is performed, separate reimbursement for Radiopharmaceutical materials shall be permitted if reported on the same date of service with a CPT code that requires Contrast or Radiopharmaceutical materials.

The Imaging codes eligible for separate contrast reimbursement are those that have mention of "with contrast" within their code description; Or codes in which clinical review determined contrast or radiopharmaceutical materials were required in order to perform the service.

HCPCS radiopharmaceutical codes ranging from A9500 to A9699 and A4641, A4642 shall be used for billing Contrast and Radiopharmaceuticals Materials

INR monitoring device & supplies: HCPCS code G0249 should be used to bill Home INR monitoring device & supplies.

4.2.1.7 Venipuncture and Injection Procedures

Venipuncture (36415) is denied or paid based on the circumstances in which it is provided. Payment for venipuncture is only permitted when the analysis of the sample drawn is performed at an external laboratory outside the healthcare facility or healthcare facility group.

Neither an injection procedure (96372-96379) nor a venipuncture (36415) should be reported with any diagnostic procedure code that involves the use of an intravenous contrast medium (e.g., do not report venipuncture code 36415 with 74400 for intravenous urography). These are considered incidental to the primary procedure.

4.2.1.8 Blood and blood products

In pursuant of Decree # 154 for 2017 of the UAE cabinet, Blood and Blood Products prices are fixed, therefore are NOT subject to 1-3 times the Mandatory Tariff range for all products, but rather reimbursable at the rate set in the



Mandatory Tariff pricelist.

Blood and Blood Products prices are inclusive of Blood Unit cost, Cross Match, Antibodies Screening and Administration and handling cost.

4.2.1.9 Ophthalmology / Diagnostic eye exams

Ophthalmologist has the choice to utilize the following E&M codes for eye care provided:

- 99202 99205 Office or other outpatient services New patient
- 99211 99215 Office or other outpatient services Established patient
- 99241 99245 office consultations
- 99281 99288 emergency department services
- 92002 92014 General ophthalmological services

The physician should select the code that represents the service needed based on the patents presenting problem. The documentation should reflect the examination billed, which shall be in compliance with the criteria set by the AMA Guidelines and the Coding Manual.

4.2.1.10 Wound Care

When service provided is only a non-surgical cleansing of a wound without sharp debridement, with or without the application of a surgical dressing, the appropriate Evaluation and Management (E&M) codes should be used.

The selection of the E&M service should be supported by the documentation of the appropriate components; and the non-surgical cleansing of a wound will be considered bundled in the E&M reimbursements, and has no entitlement for separate payment.

If performed in the "Follow up within one week" period, non-surgical cleansing of a wound without sharp debridement might be separately reimbursable using the appropriate service codes (51-01, 51-02 and 51-03); for the following services appropriate CPT codes must be used: wound debridement, dressing for burns, and dressing change under anesthesia.

4.2.1.11 Telemedicine Services

As per the new payment model for telemedicine services CPT codes provided in section 6.2.3 will be utilized for telemedicine services provided by healthcare facilities. Please refer to section 6.2.3 for detailed description of the codes.

- 1. The telemedicine services shall be reported using Encounter Type = 10 Tele-Medicine.
- 2. For Encounter Type = 10, It is mandatory to report the outcome of telemedicine services by using the appropriate code in the EncounterEndType as follows:
 - 8 = Tele-Medicine resulting in Emergency Management
 - 9 = Tele-Medicine resulting in Prescription
 - 10 = Tele-Medicine resulting in Referral
 - 11 = Tele-Medicine resulting in Follow up
 - 12 = Tele-Medicine resulting in Self Care
- 3. Report only one of the above EncounterEndType elements when more than one outcome applies. This can be the "most complex" or highest code order with EncounterEndType= 8 being the highest code order



representing the most complex outcome or EncounterEndType 12 = "Tele-Medicine resulting in Self Care" being the least complex outcome.

- 4. Eligibility check is required for all telemedicine services.
- 5. Except for the tele-counseling services (CPT Code 99446–99448), all telemedicine services must be patient initiated. Calls initiated by the provider to discuss test results and pharmacological counselling are not billable.
- 6. The use of the codes for telemedicine services for new patients is restricted to Family Physicians, Psychiatrists, and General Practitioners. The remaining specialties may only offer telemedicine services for established patients. For Thiqa members, Pediatric and Obstetrics & Gynecology Physicians will also be eligible to use the codes for telemedicine services for new patients.
- 7. Multiple tele-consultation services provided on the same day by the same facility to the same patient will only be paid once.
- 8. The time-based codes (CPT codes 99441-99443, 98966–98968, 99091, 99446–99448, 90832-90834, 90836-90838) shall be reported and billed based on the total time spent during a telemedicine service. It is required for the performing clinician to document the start and end time of the service. The total time spent should not include any waiting time or time spent due to technical issues.
- 9. The CPT codes 90791 & 90792 are only billed for initial assessments lasting more than 30 minutes of an illness or suspected illness. It is required for the performing clinician to document the start and end time of the service. The total time spent should not include any waiting time or time spent due to technical issues.
- 10. For tele-psychiatry (psychotherapy) encounters with consultation, the performing physician is required to:
 - Document only the time spent for the actual psychotherapy session. Time spent during the consultation shall be excluded from the calculation / reporting of the total time spent during the psychotherapy session.
 - The consultation element of these encounters will be coded using CPT codes 99441–99443 based on the total time spent for the consultation and will be used for reporting purposes only, billed charge = Zero.
- 11. Telemedicine services are not separately reimbursable if billed by the same facility for the same diagnosis and same specialty for below circumstances:
 - The service ends with a decision to see the patient face-to-face within 7 days.
 - o Provided within 7 days from the initial office visit or telemedicine service.
- 12. The rate set shall include all relevant materials used to provide the telemedicine encounter. No separate payment shall be made for any other material including but not limited to hardware/equipment/videotapes and transmissions.
- 13. Preauthorization is required for all covered services ordered/prescribed as a result of the telemedicine service such as DMEs, medications, etc. according to the member's schedule of benefits.
- 14. All telemedicine providers are not eligible to separately bill for venipuncture when laboratory services are ordered as a result of the telemedicine service.

4.2.1.12 IPC Teleconsultation Program

International Patient Care Teleconsultation services should be reported with services codes 01-11-01 to 01-11-04 (please refer to section 6.2.1 for a detailed description of the codes)

- A Medical Board Approval is to be attached to the patient's file in order to confirm the eligibility.
- The time-based codes should be reported and billed based on the total time spent during an IPC



teleconsultation. It is required for the performing physician to document either the start/end time of the service or the total time spent for the service. The total time spent should not include any waiting time or time spent due to technical issues.

- For a multidisciplinary IPC teleconsultation, a minimum of 2 codes is expected to be reported. The service of the primary provider will be reported using service code 01-11-02 and services performed by each additional provider will be reported with service code 01-11-03. Service code 01-11-03 should never be reported as a stand-alone code.
- The IPC teleconsultation encounter shall be reported with EncounterType = 1 = No Bed + No emergency room

4.2.1.13 National Biobank services

- The service codes for biobank services are 54-01, 54-02, 54-03, 54-04. Please refer to section 6.2.1 for a complete description of these service codes.
- These service codes shall be reported using EncounterType = 1 No Bed + No emergency room.
- The samples/specimens collected and processed shall be stored in the National Biobank for a period stated as per rules and regulations.
- The rate set shall include all activities mentioned in the code descriptions as well as the kits and consumables used in sample/specimen collection.

4.2.1.14 Ambulance transportation

4.2.1.14.1 Emergency Ambulance Transportation

Definition: Emergency ambulance transportation involves the transport of a patient in an emergency medical condition. The emergency ambulance service transports patients to the nearest appropriate healthcare facility and provides advanced medical care at the scene of the accident or medical emergency and during transport. An emergency medical condition is defined according to DoH Standard for Emergency Departments and Urgent Care Centers. ⁵

4.2.1.14.1.1 Emergency transportation from an accident scene or medical emergency location to the hospital

When a patient is transported from an accident scene or any other medical emergency location, Ambulance providers can claim emergency transport services using the appropriate ambulance HCPCS codes, based on the most updated Mandatory Tariff and the relevant ambulance encounter type.

Healthcare providers who offer emergency ambulance transport services to transfer their inpatients or outpatients to another facility for continued care can claim the service by reporting it using the appropriate emergency ambulance HCPCS codes, in accordance with the most updated Mandatory Tariff.

4.2.1.14.2 Non-emergency Ambulance transportation

Definition: Non-emergency ambulance transportation involves transporting a patient who requires medical care or monitoring during transit but does not face an emergency medical condition as defined by the DoH Standard for Emergency Departments and Urgent Care Centers. This service is typically used for patients who need to be transported to or from medical appointments, hospital discharges, or transfers between facilities when their condition prevents them from traveling by other means and meets the eligibility criteria for the non-emergency ambulance transfer. Refer to section 6.1.1 for the Ambulance transfer diagram.

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⁵ DoH Standard for Emergency Departments and Urgent Care Centers



4.2.1.14.2.1 Eligibility Criteria for non-emergency Ambulance transfer:

The patient's health condition during the ground transport is such that use of any other method of transportation is contraindicated. The patient being transported is bed confined before and after the ambulance transportation. "Bed-confined" means the patient must meet all of the following three criteria:

- Unable to get up from bed without assistance.
- Unable to ambulate.
- Unable to sit in a chair (including a wheelchair) and could be moved only by stretcher

4.2.1.14.2.2 Documentation

All relevant patient records must appropriately document the necessity for ambulance transport. This includes records from the healthcare provider which must clearly justify why other forms of transportation would be unsafe or inadequate.

4.2.1.14.2.3 Patient transport to home after discharge:

When a patient needs to be transferred back to home after treatment is completed, the transport should meet the medical necessity requirement for non-emergency ambulance transfer.

This ambulance transport should be reported using HCPCS code A0428.

4.2.1.14.2.4 Interfacility transfer for continuation of treatment: (refer to the transfer policy)

When a patient meeting the eligibility criteria for non-emergency ambulance transfer is being transferred from one healthcare provider to another for the continuation of treatment, the transferring facility should report this outbound transportation in the per diem claim with the HCPCS code A0428 with zero amount. This applies to all

interfacility transfers under any setting.

4.2.1.14.2.5 Transport from home to hospital and back

If a patient meeting the eligibility criteria for non-emergency ambulance transfer needs to be transported by ambulance to receive outpatient hospital services like dialysis, blood transfusion, etc., and back to his/her home, the patient needs to contact the treating facility.

This ambulance transport is reported using the HCPCS code A0428.

4.2.1.15 Unified Procurement Program (UPP) for Drugs

Pursuant to the Federal Law No. (8) of 2019, Cabinet Resolution No. (87) of 2023 has been issued on the Formation of the Supreme National Committee for Unified Purchasing to carry out the purchasing process for medicines, medical supplies & equipment and vaccines for all governmental programs. In line with this, the implementation of the Unified Procurement Program for Drugs has been announced through Circular No. USO/144/2024.

Accordingly, the following claims and adjudication rules shall apply as part of the implementation of the Unified Procurement Program for Drugs:

- Drugs used in Inpatient and Long Term Care encounters shall be excluded from UPP.
- For encounters other than daycase, only the markup amount shall be reimbursed separately for any single



drug given that it meets all regulatory requirements and is included in the UPP.

- For daycase encounters, only the markup amount shall be reimbursed separately for any single drug included in the UPP meeting the threshold of AED 500 in accumulative cost as per public drug price given that it meets all regulatory requirements.
- The UPP drugs shall be replenished for the providers at a predetermined frequency based on consumption by the authorized distributor for the UPP.
- The markup amount shall be billed using the appropriate drug code in the DOH Drug list that is accessible through DOH website: <u>Dictionary Shafafiya | Department of Health Abu Dhabi</u>
- Member Share (co-pays and deductibles) are not affected by the UPP and should be collected as per the drug public price.
- Reimbursement under the government programs shall follow the table below:

Drug Name*	UPP Scope	Included in Government Programs	Claim Reimbursement Amount
Paracetamol	Yes	Yes	Mark-Up
Paracetamol	Yes	No	Not Reimbursable
Ampicillin	No	Yes	Public Drug Price
Ampicillin	No	No	Not Reimbursable

^{*}Drug name used is for illustrative purposes only.

For Enhanced health insurance policies, UPP is not applicable and hence dispensing and reimbursing of drugs should continue as per process.

4.3 Per diem

Codes that are defined as Per diem are:

- Subcategory 2.1: Room and Board
- Subcategory 2.2: Intensive Care.
- Subcategory 2.3: Nursery
- Subcategory 2.4: Special Care
- Subcategory 2.5: Long Term Stay
- Subcategory 2.6: Observation, Day Stay and other rooms
- Subcategory 2.7: Dialysis

Unless otherwise specified, all per Diem are daily all-inclusive and shall be inclusive of:

- Room and Board Charge, care equipment, and systems specific to the special room type.
- Evaluation and Management.
- Routine Nursing and medical supervision charges.
- All therapies (including respiratory therapy, all physiotherapy, nutritional therapy etc).



- Radiology tests excluding MRI, CAT Scans, and PET Scans.
- Laboratory tests.
- Anesthetist and anesthesia charges.
- Operation Room.
- · Recovery Room.
- Drug/pharmaceuticals:
 - o For other than long-term care: cost of a single drug that doesn't exceed AED 500 in accumulative cost during the entire length of stay.
 - o For Long Term Care: all drugs regardless of their cost.
- Products or supplies:
 - o For other than long term care: Please see Special Rules under section 4.3.2
 - o For Long Term Care: all consumables, products, and supplies regardless of their cost.
- For the Basic Product: all items which do not have a valid and covered code in the Mandatory Tariff pricelist.
- NICU, PICU, ICU, SCU, and SCBU are inclusive of all the above but are exclusive of radiology tests, laboratory tests, and all drugs.⁶
- When reporting using Per Diem, providers can claim only the rate designated for the corresponding per diem code and any excluded services.
- Regarding services included within the per diem code, providers are obligated to accurately report the
 appropriate codes as activity lines, while maintaining charges at a value of zero as a prerequisite for
 reimbursement.
- Encounters containing per diem codes must include observations as delineated in the Routine Reporting Requirements published on Reporting - Shafafiya | Department of Health Abu Dhabi.

The mandatory use of the per diem service code for the Basic Product, shall be limited to:

- Long Term Care (LTC): Codes 17-13, 17-14, 17-15 and 17-16 as defined. LTC Service Codes must be used in accordance to the DoH Standard for Provision of Long-Term Care.7
- **Inpatient Dental Care:** Limited to emergency cases only. Using the appropriate code of per diems with Sub-Category 2.1. Dental services not included in the per diem, must be billed as Fee-for-Service.
- **Daycase Dental Care:** Using the appropriate code of per diems with Sub-Category 2.6. Dental services not included in the per diem, must be billed as Fee-for-Service.

4.3.1 Transferred Cases

A transfer between hospitals occurs when a patient is admitted to a hospital and is subsequently transferred to another for continued treatment. Transfer Case definition doesn't apply to patients transferred to facilities or interhospital for Long Term Care.

Payment for transferred cases shall be in accordance with the following rules:

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⁶ Providers can start including the observations in the e-claim on voluntary basis prior to Oct 15th, however all healthcare entities are mandated to utilize the observation for billing and payment purposes as of Oct 15th 2012.

⁷ For reference see the Long Term Care Standard at www.doh.gov.ae



- The transferring facility should bill and receive payment for Per diem, using the designated Service Codes.
- The receiving facility shall receive IR-DRG payment.8
- Payment to the transferring hospital shall not exceed the DRG allowed amount that would have been paid for the claim based on the billed activity lines and diagnosis.
- If a transfer case qualifies as an outlier, the Insurance Company shall apply outlier payment method to the billed activity lines and payment to the transferring hospital shall not exceed the total amount of equivalent DRG and the calculated outlier.

For transferred patient encounters, data elements must be reported in accordance with the rules defined in DoH Data Standard for transferred cases, which include but are not limited to: "EncounterStartType," "EncounterTransferSource," "EncounterTransferDestination," and "EncounterEndType."

4.3.2 Special Rules on HCPCS for Ambulatory IR-DRG and Per diems other than long term care

4.3.2.1 General Rules:

- Daycase encounters billed using Ambulatory IR-DRGs and Per diems other than long term care shall be eligible for separate reimbursement of medically indicated supplies and devices represented by HCPCS codes.
- To be eligible for a separate reimbursement, the approved HCPCS code should represent an implantable single item HCPCS or any single item HCPCS that is essential to and specifically designed as an integral single-use aid for the procedure and exceeding AED 1,500 given that it's meeting all regulatory requirements and only the amount in excess of AED 1,500 shall be reimbursed separately.
- If applicable, all items eligible for separate reimbursement shall require preauthorization as per the existing Schedule of Benefits.
- For pre-assembled kits, reporting and billing of the individual items within the kit using the appropriate HCPCS codes is required.
- Providers are required to report as an observation note the details of the items for which any of the HCPCS codes are used for, such as description of the item, manufacturer name, product name, and gross price.
- Providers are required to submit the invoice of items to be reimbursed separately at claim level.

4.3.2.2 Rules for A4649:

A4649 shall only be used when no HCPCS code exists to accurately describe the item eligible for reimbursement. If A4649 is used, the above general rules shall apply for reimbursement.

An item billed using A4649 should meet all below requirements:

- The item is determined to be medically justified for the diagnosis or treatment of an illness or injury or to improve the functioning of a malformed body part.
- The item is an integral and subordinate part of the service furnished, is used for one patient only, comes in contact with human tissue or is surgically implanted or inserted via introduction into the human body though a surgically created incision.
- The item is not a pre-assembled kit comprising of items with specific HCPCS code.

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⁸ Refer to IR-DRG claiming methodology, for details.



4.4 IR-DRGs

4.4.1 General IR-DRG Rules

- IR-DRGs are mandated for all inpatient encounters and daycase encounters except for dental services, for all products.
- The DRG Relative Weights, incorporated into the most updated Mandatory tariff, apply solely to the current version of IR DRG. Therefore, they should not be utilized with any previous versions of the grouper.
- DoH Standard establishing the Diagnosis Related Groupings System is available at DoH website www.doh.gov.ae, Policies and Circulars Section: Reference HSF/DRG/1.0, Approval Date Jun/2010.9
- In the IR-DRG system, payment is fully inclusive of all procedures, services, consumables, and devices utilized during service delivery by the provider in a single inpatient or daycase encounter.
- Member Share (Co-pays and deductibles) are not affected by the DRG payment system and should be collected as normal.
- IR-DRGs are dependent on principal diagnosis and procedures performed; Inpatient IR-DRG severity might be affected by the secondary diagnosis.
- In the event of several procedures being performed in the same encounter, the principal procedure shall be select based on the following hierarchy:
 - The procedure performed for definitive treatment; rather than the one performed for diagnostic or exploratory purposes or was necessary to take care of a complication.
 - o Select the procedure(s) contained in the IR-DRG(s) with the lowest PCAT value for the IR-DRG type.
 - o If there is more than one procedure contained in the IR-DRG(s) with the lowest PCAT value, select the procedure contained in the IR-DRG with the same MDC as the MDC of the principal diagnosis.
 - o If more than one of the procedures contained in the IR-DRGs with the lowest PCAT value have the same MDC as the principal diagnosis (or if none of them do), select the procedure that is contained in the IR-DRG that is listed first in the ordered list of IR-DRGs contained in the Procedure Hierarchy.
 - The PCATs (procedure category) within each IR-DRG type are ordered in terms of relative resource consumption, with a lower PCAT value indicating higher resource consumption.
- Adjudication of claims payable using the IR-DRGs prospective payment system shall be in compliance with the Claims Adjudication and Pre-Authorization rules set in section 5 of this document, and DoH Adjudication Standard. With the following DRG specific adjudication rule:
 - If the principal diagnosis is not covered condition under the insurance plan, Insurance companies shall have the right to deny the entire claim.
 - If the principal procedure is not covered, insurance companies could exclude the Service, procedure or item, and pay using the recalculated DRG.
 - Secondary diagnosis coding shall follow the following published rules. Accordingly:
 - Secondary diagnosis(es) if related to an uncovered condition but has a bearing on the current hospital stay shall not be excluded from the DRG payment.
 - Providers shall refrain from coding a secondary diagnosis (es) that refer to an earlier episode that has

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⁹ Reference: Circular 48: Schedule for Implementation of Payment System Updates.



no bearing on the current hospital stay, unless for chronic conditions and co-morbidities.

Diagnosis (es) not supported by coded services shall NOT be excluded by the Insurance companies during adjudication, as such diagnosis(es) might have an influence on the length of hospital stay, or increased nursing care and/or monitoring. However, if these diagnoses are identified as inaccurately coded during an audit, they may be subject to recovery.

4.4.2 Inpatient IR-DRG

4.4.2.1 E-Claim Submission Rules

- All Inpatient encounters shall be reported with EncounterType= "3" or "4".
- All activities (services and procedures) shall be reported using the "Fee for Service" claiming methodology, as explained in section 4.2.
- Activity. Net must be set to "zero" value for all Activities except for the IR-DRG code, and service codes 99 for the outlier payment and 98 for the HCPCS high cost add-on payment.
- Inpatient encounters must have observations as defined in Routine reporting requirements published on https://www.doh.gov.ae/en/Shafafiya/reporting under Standards / Reporting requirements / Routine reporting / Reference = "ActivityCost".
- All Activities with "zero" value in the Activity.Net, and NOT claimed to insurance must have observations as defined in Routine reporting requirements published on https://www.doh.gov.ae/en/Shafafiya/reporting under Standards / Reporting requirements / Routine reporting / Reference = "DRG-NotCovered." 10

4.4.2.2 Payment Calculations

Price For Basic Product, the Base Rate is AED 8,500; the Gap is AED 25,000 and the Marginal is 60%. For all other products, Base Rate, Gap and Marginal must be negotiated in accordance with the terms of the Standard Provider Contract.

 Payers are liable to pay the complete DRG Base payment unless the case is eligible for outlier payment or qualifies for the split DRG payment rules.

4.4.2.2.1 Base Payment

• The Final Mandatory Tariff lists the relative weights. The exact base payment can be calculated by multiplying the base rate [x]by the relative weight of the DRG (rounded off to 4 decimals) and rounded off to the full AED (no decimals) using the following formula:

Base payment = Base Rate * Relative Weight

Healthcare Payer Sector - Standards & Pricing

¹⁰ Providers can start including the observations in the e-claim on voluntary basis prior to Oct 15th, however all healthcare entities are mandated to utilize the observation for billing and payment purposes as of Oct 15th 2012.



4.4.2.2.2 Outlier Payment

• Outlier payment acts as a "stop-loss" measure to protect providers from incurring losses while managing complex cases and is calculated as follows for Non-Mental Health Inpatient DRGs:

Outlier payment = (Cost - (Base Payment + Gap + Add-on HCPCS)) * Marginal

- Cost for outlier will be established by using the Mandatory Tariff prices and the actual incurred cost of the HCPCS and Drugs.
- Encounters with outliers must have observations as defined in Routine reporting requirements published on https://www.doh.gov.ae/en/Shafafiya under Standards/Reporting requirements/Routine reporting /Reference = "ActivityCost" for any applicable Outlier Payment.
- Services that can be excluded from the DRG / DRG outlier payment shall be limited to:
 - Claiming Errors and duplicate charges, using simple and complex edits as defined in the DoH adjudication standard.
 - "Medically impossible" charges: services that couldn't have been provided due to:
 - Patient gender restriction.
 - Patient age restriction.
 - Patient previous medical history.
 - o Not-covered item under the insurance plan.
- For Mental Health Inpatient DRGs, the outlier is applicable for cases where the actual length of stay is greater than the High Trim for the DRG and is calculated as follows:

Outlier payment = (Actual LOS – High Trim) x (DRG RW/DRG ALOS) x Base Rate

- Separate authorization requests shall be submitted for cases requiring outlier payment within 24 hours of the case exceeding the HTLOS.
- o The actual LOS used for the above formula should be rounded off to 2 decimal places.
- o The Activity. Net for Mental Health DRGs outlier payment shall be reported using SRVC Code 99-02.
- Please refer to the IP DRG List MDC Mental Diseases & Disorders published in <u>Inpatient Calculator Tools</u> (HCPCS Add-On, LAMA, Mental Health) for the DRGs eligible for the length of stay outlier.

4.4.2.2.3 Adjustor for Children and Adolescent Mental Health Services (CAHMS)

- The total payment for patients less than 18 years of age shall be increased by 50% of the total claim amount.
- The Activity. Net for the CAHMS adjustor payment shall be reported using SRVC code 99-03.
- Please refer to the IP DRG List MDC Mental Diseases & Disorders published in <u>Inpatient Calculator Tools</u> (<u>HCPCS Add-On, LAMA, Mental Health</u>) for the DRGs eligible for the CAHMS adjustor.

4.4.2.2.4 Payment Calculation for Left Against Medical Advice

Claims with EncounterEndType = 2 = Discharged against advice shall be reimbursed using the daily relative



weight of the corresponding DRG of the encounter.

- The calculated payment shall not exceed the DRG allowed amount that would have been paid for the claim based on the billed activity lines and diagnosis.
- The payment shall be calculated using the following formula:

LAMA Payment = Actual LOS * (DRG RW/DRG ALOS) * Base Rate

- The actual LOS used for the above formula should be rounded off to 2 decimal places.
- The Activity. Net for the LAMA payment based on the above formula shall be reported using SRVC Code 99-01.
- The specific DRG into which the case falls based on the reported activity lines and diagnosis shall be reported as activity line with Activity. Net set to "zero" value.
- Claims with EncounterEndType = 3 = Discharged absent without leave shall be reported with the Activity.Net set to "zero" value for all activities including the DRG.
- Reporting of Activity. Net for outlier and add-on payments shall not be applicable for EncounterEndType = 2 and EncounterEndType = 3.

4.4.2.2.5 Split of DRG payment for encounters involving more than one payer

Rules included in this section shall apply in the event of:

- 1. Inpatient encounters extending beyond the policy's expiry date and more than one payer is involved in reimbursement for a single inpatient encounter. Reimbursement for such encounter shall be per the following rules:
 - a. Medical Cases (IM):
 - Irrespective of the Length of Stay (LOS) of the encounter, Payer 1 will be responsible for the total DRG
 Payment
 - b. Surgical Cases (IP):
 - If the surgery leading to the surgical DRG, was performed within the Payer 1 coverage period and no subsequent surgeries took place post Member's Insurance Policy Expiry Date; Payer 1 will be responsible for the Total DRG Payment.
 - If the surgery leading to the surgical DRG, was performed after the Member's Insurance Policy Expiry Date, the payment split of such encounter shall be determined as follows;

Payer 1 Responsibility	Total DRG Payment*(X/Y)+ (((1-X/Y))* Total DRG Payment)*30%)
Payer 2 Responsibility	Total DRG Payment- Payer 1 Responsibility

- Total DRG payment = DRG base payment + Outlier
 - X = No: of days covered by Payor 1
 - Y = Total no: of days of the encounter (admission)
- 2. Newborn inpatient encounter that extends beyond one month coverage period through the mother's insurance
 - The cost of the Newborn treatment is to be billed separately from the mother's bill but using the mother's



insurance coverage.

- o Claiming for the mother treatment will be using the mother's insurance details and mother member ID.
- Claiming for the newborn treatment will be using the mother's insurance details; insurance carrier and
 insurance benefits, BUT using the newborn's unique member ID. Newborn's member IDs (temporary or
 permanent) are to be made available by the payers in a reasonable timeframe from the time the request for
 the member ID is initiated, by the healthcare provider.

4.4.3 Ambulatory IR-DRG

4.4.3.1 E-Claim Submission Rules

- All Daycase encounters shall be reported with EncounterType= "5" or "6".
- All activities (services and procedures) shall be reported using the "Fee for Service" claiming methodology, as explained in section 4.2.
- Activity.Net must be set to "zero" value for all Activities except for the IR-DRG code, and service code 99 for the outlier payment.
- For eligible Add-On Drugs under Daycase encounters, full amount should be included in Activity.Net.
- For eligible Add-On HCPCS under Daycase encounters, only the amount in excess of AED 1,500 should be included in Activity.Net, while the full amount should be reported in the item Observation.Value.
- Daycase encounters must have observations as defined in Routine reporting requirements published on https://www.doh.gov.ae/en/Shafafiya.
- The Ambulatory IR-DRG payment is fully inclusive of all procedures, services, drugs, consumables, and devices utilized during service delivery by the provider in a single ambulatory service encounter except for the below:
 - Drugs
 - Unified Procurement Program (UPP) for Government Funded Programs: Any single drug code covered under UPP exceeding AED 500 as per public drug price and accumulative cost given that it is meeting all regulatory requirements shall be reimbursed based on the UPP rules. Please see section 4.2.1.15 of the document.
 - Enhanced Programs and Drugs not under UPP for Government Funded Programs: Any single drug code exceeding AED 500 as per public drug price in accumulative cost given that it is meeting all regulatory requirements shall be eligible to be reimbursed separately.

HCPCS

High-cost add-on HCPCS: implantable¹¹ single item HCPCS or any single item HCPCS that is essential
to and specifically designed as an integral single-use aid for the procedure and exceeding AED 1,500
given that it's meeting all regulatory requirements and only the amount in excess of AED 1,500 shall be

Healthcare Payer Sector - Standards & Pricing

¹¹ Implantable Single item HCPCS: a device that is surgically inserted or implanted and remains in the patient's body after the conclusion of the procedure either temporarily or permanently.



reimbursed separately. For the detailed rules on HCPCS billing in a daycase setting, please see Section 4.3.2 Special Rules on HCPCS for Ambulatory IR-DRG and Per diems other than long term care.

- Exclusions from Ambulatory IR-DRG
- o Bundled services with unique service codes are excluded from the Ambulatory IR-DRG and shall continue to be billed as per the respective bundled service billing rules.
- Dental Procedures
 - Claims without CPTs: Per Diem, USCLS codes, and applicable add-ons will continue to be billed under current rules.
 - Claims with CPTs: Current rules apply for billing Per Diem, CPTs, USCLS codes, and applicable addons
- In the event that a daycase was transferred to another facility to manage complications of an acute medical condition, inter-hospital transfer rule Section 4.3.1 will apply.

4.4.3.2 Payment Calculations

Price For Basic Product, the Base Rate is AED 8,500; the Gap is AED 10,000 and the Marginal is 60%. For all other products, Base Rate, Gap and Marginal must be negotiated in accordance with the terms of the Standard Provider Contract.

4.4.3.2.1 Base Payment

• The Final Mandatory Tariff lists the relative weights. The exact base payment can be calculated by multiplying the base rate [x]by the relative weight of the DRG (rounded off to 4 decimals) and rounded off to the full AED (no decimals) using the following formula:

Base payment = Base Rate * Relative Weight

4.4.3.2.2 Outlier Payment

 Outlier payment acts as a "stop-loss" measure to protect providers from incurring losses while managing complex cases and is calculated as follows:

Outlier payment = (Cost - (Base Payment + Gap + Add-on HCPCS + Add-on Drugs)) * Marginal

- Cost for outlier will be established by using the Mandatory Tariff prices and the actual incurred cost of the HCPCS and Drugs.
- Encounters with outliers must have observations as defined in Routine reporting requirements published on https://www.doh.gov.ae/en/Shafafiya under Standards/Reporting requirements/Routine reporting /Reference = "ActivityCost" for any applicable Outlier Payment.
- Services that can be excluded from the DRG / DRG outlier payment shall be limited to:
 - Claiming Errors and duplicate charges, using simple and complex edits as defined in the DoH adjudication standard.
 - "Medically impossible" charges: services that couldn't have been provided due to:



- Patient gender restriction.
- Patient age restriction.
- Patient previous medical history.
- o Not-covered item under the insurance plan.

4.5 Bundled Payment Methodology

4.5.1 ART Related services

A. Service codes 70-01, 70-02, 70-03, 70-04, 70-05, 70-06, 70-07, 70-08, 70-09, 70-10, 70-11 are used for bundled reimbursement for successful IVF cycle (please refer to section 6.2.1 for detailed description, inclusions and exclusions of these codes).

4.5.1.1 Benefit-Related Billing Rules

Number of genetic testing – one test per cycle as per the eligibility mentioned in the DOH Policy on THIQA Coverage for Assisted Reproductive Treatment and Services.

4.5.1.2 Pricing-Related Billing Rules

- The service codes are reported with EncounterType = 1 (No Bed + No emergency room).
- Pre-authorization Required for all the above service codes at the start of the cycle.
- All activities (services and procedures) shall be reported using the Per diem claiming methodology, as explained in section 4.3. of the DOH Claims and Adjudication Rules document.
- Providers shall only claim the rate set for the respective IVF service code and any excluded services. For the services that are included in the service code providers are required to report the proper codes as activity line but keep charges at a value of zero as a prerequisite for reimbursement.
- Transfer in between providers Patient have the right to change the provider if not satisfied. However, the transfer should be encouraged after the completion of an entire package rather than interrupting the cycle of the treatment under the same package and the provider will be reimbursed as incomplete cycle and paid for the successfully completed step(s) as per the service code specified for each step of the ART bundle.
- Reimbursement for transfer of frozen embryos to another provider Provider completing the embryo transfer
 will be paid for the respective package and the provider that initiated the IVF cycle will be reimbursed as
 incomplete cycle and paid for the successfully completed step(s) as per the service code specified for each
 step of the ART bundle.
- Missing services/benefits Reporting activity items included in each bundle is a prerequisite for payment. The claim has to be submitted after completing the cycle to allow reporting all expected and performed services.
- Pre-authorization will be revised when the cycle is incomplete and the claim shall be submitted billed with service codes as defined in section 3.
- Reimbursement of Successful Embryo Thawing and Egg Thawing of an incomplete cycle, will be paid using the related CPT codes and should be medically reasonable and clearly documented for reimbursement.
- Bundle package of frozen embryo cycle (07-02) should have prerequisite of availability of frozen embryos.
- Bundle package of frozen egg cycle (07-04) should have prerequisite of stored eggs.



- Bundle packages (70-01, 70-02, 70-03, 70-04, and 70-05) cannot be billed together. Each bundle must be authorized as per the rules above.
- Bundle package (70-11) can be added to bundle package (70-03) frozen Embryo cycle and package (70-05) frozen egg cycle, if the bundle is requested 6 months from the initial stimulation.
- Please refer to the Appendix 1 Diagram1 for the pictorial representation of Bundle 1 to Bundle 5
 - B. Service codes 70-12, 70-13, 70-14, 70-15, 70-16, 70-17, 70-18, 70-19, 70-20, 70-21 & 70-22 are to be used for ART related services outside the IVF bundles (please refer to section 6.2.1 for a detailed description of these codes).
- The above codes shall be reported using the appropriate Encounter Type as per clinical criteria.
- Pre-authorization is required for all codes mentioned.
- The above codes bundle all activities related to the service provision including the per diem charges for SRVC codes 70-18 till 70-22. Providers are required to report all activities as line item but keeping charges at a value of zero, as a prerequisite for reimbursement.
- Service codes 70-13, 70-15 and 70-17 are considered as add-on codes for each additional embryo and shall only be reported and billed after the maximum number of embryos required for the respective parent codes 70-12, 70-14, 70-16 (up to 5 embryos) are fulfilled.
- Codes 55899, 54505, 54500 and S4028 shall continue to be reported as line item activities with charges kept at a value of zero for SRVC codes 70-18 till 70-22. The code to be reported must correspond to the actual procedure performed based on the code description of the SRVC codes.
- For bilateral surgical procedures, Modifier 50 must be reported as an observation field to the applicable SRVC code (70-18 till 70-22) to avail the adjusted reimbursement of 150%.

4.5.2 Bone Marrow transplant

- Service codes 22-01 to 22-08 should be used to bill a value-based bundle for Bone marrow transplants. For a detailed description of service codes, please refer to section 6.2.1.
- The service codes for Bundle codes 22-01, 22-04, 22-05 and 22-08 are reported with Encounter type = 1.
- Bundle codes 22-02, 22-03, 22-06 and 22-07 are reported with Encounter type = 3.
- Pre-authorization Required for all service codes and excluded medication mentioned within this adjudication at the start of the treatment.
- Providers shall only claim the rate set for the respective service code and any excluded services.
- For the services that are included in the service code providers are required to report the proper codes as activity line but keep charges at a value of zero as a prerequisite for reimbursement.
- Missing services/benefits Reporting activity items included in each bundle is a prerequisite for payment. The claim has to be submitted after completing the bundle to allow reporting of all expected and performed services.

4.5.3 Comprehensive screening Codes:

The IFHAS packages for comprehensive screening should be reported using service codes 52-21 to 52-40. Please refer to section 6.2.1 for detailed description of the service codes. The screening program codes 52-21 to 52-40 must be only reported with Encounter Type 7 = Nationals Screening. Refer to the table at the end of this section for



the list of appropriate screening codes for each age group and gender.

- An observation must be reported in the eClaim with the use of Codes 52-21 to 52-40 as defined in Routine Reporting Requirements published on https://www.doh.gov.ae/en/Shafafiya/reporting.
- For the services that are included in the service codes, providers are required to report the codes as activity line at claims level but keep charges at a value of zero as a prerequisite for reimbursement.
- All activities within each screening package are required in order to bill for a comprehensive screening
 package service code, missing activities due to medical reasons would be accepted for payment purposes
 based on proper documentation.
- Reimbursement for codes 52-21 to 52-40 shall not be allowed with CPTs 99202-99215, 99401–99412, 96160 and 99381-99387; if billed by the same facility, for the same patient, same principal diagnosis (Comprehensive Screening) on the same date of service.
- "E&M Follow up within one week" rule shall not be applicable to service codes 52-21 to 52-40. Hence, reimbursement shall be allowed for subsequent Evaluation and Management office visit, if deemed medically necessary.
- Coding and reimbursement of subsequent services (as below) shall be based on the medical necessity
 determined by the initial screening outcomes or services prescribed by DOH comprehensive screening
 program standard. Whereby;
 - Preventive medicine counseling CPT codes (99401 99412, 96160) shall be allowed for patients with established medium to high risk factors and/or further investigation or diagnostic services on any abnormal finding detected from the screening services.
 - In the absence of established risk factor or for subsequent encounter after counseling was commenced, and where abnormal finding were detected; such encounters shall be billed and reimbursed using the E&M codes as a medical condition and not a preventive service.
- In case of duplication of tests between IFHAS and other screening programs under Thiqa within a period of 90 days, the cost of that test will be subject to recovery.
- Eligibility of the above codes will be as per the DOH Comprehensive Screening Program standard.

Expected Screening map per age & gender									
Package Description	Code	Male			Female				
		Age 18-39-Year-old	Age 40-64-Year-old	age 50 - 64 year old	Age 65-75-Year-old	Age 18-39-Year-old	Age 40-64-Year-old	age 50 - 64 year old	Age 65-75-Year-old
Comprehensive Screening Major Package for male & female (age 18-39 years)	52-21	52-21				52-21			
Comprehensive Screening Major Package for male & female (age 40-64 years)	52-22		52-22	52-22			52-22	52-22	
Comprehensive Screening Major Package for male & female (age 65-75 years)	52-23		,		52-23				52-23
Comprehensive Screening Minor Package for male & female for Vision Screening (age 40-75 years)	52-24		52-24	52-24	52-24		52-24	52-24	52-24
Comprehensive Screening Oral Health Package for male & female (age 18-75 years)	52-25	52-25	52-25	52-25	52-25	52-25	52-25	52-25	52-25
Colon Cancer Screening male & female (age 40-75 years)	52-26		52-26	52-26	52-26		52-26	52-26	52-26
Cervical Cancer Screening for female (age 25-29 years)	52-27					52-27 /52-28*		_	
Cervical Cancer Screening for female (age 30-65 years) for eligible groups based on PCSP standard	52-28		,			32 27 / 32 20	52-28		
Lung Cancer Screening for (High Risk) male & female (age 55-75 years)	52-29		52-29**	52-29**	52-29**		52-29**	52-29**	52-29**
Standalone Screening Mammography for female for eligible groups based on PCSP standard	52-30						52-30	52-30	52-30
Standalone Screening Fecal immunochemical test (FIT) for eligible groups based on PCSP standard	52-31		52-31	52-31	52-31		52-31	52-31	52-31
Standalone Screening Abdominal Aortic Aneurysm for eligible groups based on PCSP standard	52-32				52-32				
Standalone Screening DEXA scan for eligible groups based on PCSP standard	52-33		,		52-33				52-33
Standalone Screening Liquid Biopsy for Colorectal Cancer	52-34		52-34	52-34	52-34		52-34	52-34	52-34
Comprehensive Screening Minor Package for Male & Female (Age 50-64 years) for Hearing and Dementia	52-35			52-35				52-35	
Comprehensive Screening Minor Package for Male & Female (Age 65-75 years) for Hearing and Dementia	52-36				52-36				52-36
Standalone Screening for Breast Cancer for Female (Age 20-34 Years)	52-37					52-37			
Standalone Screening for Breast Cancer for Female with Gail Risk Assessment (Age 35-39 Years)	52-38					52-38			
Reproductive Health Screening for Female (Age 20-35 years)	52-39					52-39			
Reproductive Health Screening for Male (Age 20-35 years)	52-40					52-40			

^{*} Cervical Cancer Package according to age (25-29 yrs. for Srv. 52-27) , (30-65 yrs. for Srv. 52-28,

^{**} High risk only (heavy smokers)



4.5.4 Lymphedema and Lipedema Surgery Codes

- Pre-authorization is required at the start of the bundle for all service codes.
- Service codes 59-01 to 59-12 are to be reported with Encounter Type = 3 = Inpatient Bed + No emergency room.
- Bundled reimbursement for service codes 59-01 and 59-02 includes all services, consumables, devices and medications during the pre-operative work-up, surgery and post-operative care during the inpatient stay except the cost of the Bio-bridge implant.
- Bundled reimbursement for service codes 59-03 to 59-12 includes all services, consumables, devices and medications during the pre-operative work-up, surgery and post-operative care during the inpatient stay.
- When multiple surgical techniques involving more than one of the service codes 59-01 to 59-09, 59-11, 59-12 are carried out on the same site, the highest priced procedure shall be billed in full as the primary procedure, and procedures of a lower amount are billed as secondary procedures at 34% of their tariff price.
- For each additional site (limb) treated with the same Lymphedema Surgical Intervention technique, service code 59-10 is to be reported as an add-on, and includes all services, consumables, devices and medications during the pre-operative work-up, surgery and post-operative care during the inpatient stay.
- For each additional site (limb) treated with a different Lymphedema Surgical Intervention Technique, 34% of the tariff price for the procedures of lower amount are billed as secondary procedures.
- For the purpose of billing service code 59-10, each limb is considered as a separate site, and therefore, a maximum of 3 additional sites can be billed per procedure.
- For the services that are included in the service codes, providers are required to report the codes as activity line items at claims level but keep charges at a value of zero as a prerequisite for reimbursement.
- IR DRG Claims and Adjudication rules for inpatients will be applicable to these service codes. Specifically,
 - Member Share (Co-pays and deductibles) are not affected by the bundled payment system and should be collected as normal.
 - Adjudication of claims payable using these service codes shall be in compliance with the Claims Adjudication and Pre-Authorization rules set in section 5 of this document, and DoH Adjudication Standard. With the following DRG specific adjudication rule:
 - If the principal diagnosis is not covered condition under the insurance plan, Insurance companies shall have the right to deny the entire claim.
 - If the principal procedure is not covered, insurance companies could exclude the Service, procedure or item, and pay using the recalculated DRG under the IR-DRGs Prospective Payment System.
 - Secondary diagnosis coding shall follow the published rules as per section 4.4.1 of this document.
 - o For encounters extending beyond the policy expiry date, please refer to point 1.b for Surgical cases under section 4.4.2.2.5 Split of DRG payment of this document for encounters involving more than one payer.
 - Bio-bridge, when applicable and upon prior authorization, shall be billed for the full value using the HCPCS add-on service code 98 and with submission of the original invoice as attachment to the claim submission at the HCPCS activity level.
 - All encounters must have observations as defined in Routine reporting requirements for Inpatient encounters as published on https://www.doh.gov.ae/en/Shafafiya/reporting under Standards / Reporting requirements / Routine reporting / Reference = "ActivityCost".



5 Adjudication and Pre-authorizations Rules

5.1 General Rules

- DoH Health Insurance Adjudication Standard has established and mandates the Claims Adjudication Process and Rules for health insurance reimbursement in the emirate of Abu Dhabi. And applies to all Payers and Providers (together: "Healthcare Entities") approved by DoH to participate in the Health insurance scheme of Abu Dhabi.
- DoH Health Insurance Adjudication Standard is available at DoH website www.doh.gov.ae, Policies and Circulars Section: Reference HSF/CA/1.0, Approval Date Dec/2010.

5.2 Medically Unlikely Edit (MUE)

- Medically Unlikely Edit (MUE), defines the maximum units of service that can be provided to a single beneficiary on a single date of service for a given HCPCS or CPT code, many of which are based on medical and anatomical limitations.
- The following table illustrates how MUEs are described. In this example, CPT 44970, laparoscopic surgical
 appendectomy, has an MUE of 1, indicating this service may only be billed for a single patient once on a single
 date of service.

CPT Code	Descriptor	MUE Edit (maximum frequency of delivery in a single day)
44970	laproscopic, surgical, appendectomy	1

- Not all HCPCS or CPT codes have an MUE, and thus, the publicly available MUEs may not necessarily be comprehensive.
- A table of MUEs is included as a supplemental list in addition to the Mandatory Tariff Pricelist / Tab MUE based on the current code set version used.
- Insurance companies and Providers opt to utilize the MUE for determination of inappropriate utilization / adjudication purposes; in such case, a clear indication of utilization of MUE will have to be stated in the Provider Manual section of the Standard Provider Contract.

5.3 Abu Dhabi Insurers Simple Edits.

- Simple Edits are required to be shared electronically with DoH and contracted providers on an ongoing basis.
 To respect the commercial confidentiality of these edits vis-a-vis other payers, DoH undertakes not to share these Edits with other Payers/Providers in their native attributed form.
- Following is the listing of the most commonly used simple edits used in the Emirate of Abu Dhabi:

(Reserved for Future Use)



5.4 Modifiers

5.4.1 Modifier (25)

Description: Significant, Separately Identifiable Evaluation and Management Service by the Same Physician or Other Qualified Health Care Professional on the Same Day of the Procedure or Other Service

- E&M services rendered on the same date of service by the same facility, same clinician as that of a minor procedure, for the same principle diagnosis / chief complaint shall not be reimbursed separately. However:
 - A significant and separately identifiable E&M service unrelated to the decision to perform the minor procedure shall be separately reimbursable by reporting the E&M service with Modifier 25 if provided by the same physician on the same day as the minor procedure or service.
 - The physician must appropriately and sufficiently document both the E&M service and the minor
 - o procedure in the patient's medical record to support the claim for these services.
 - o Modifier 25 shall only be appended to E&M services and may be applicable with multiple E&M services.
 - Modifier 25 shall be reported as an observation field as defined in Routine Reporting requirements published at www.doh.gov.ae/shafafiya/reporting.
- Modifier 25 is applicable with the procedures listed in "modifier 25 relevant CPTs" sheet in the Routine reporting requirements published at www.doh.gov.ae/shafafiya/reporting

5.4.2 Modifier (52)

Description: Reduced Services

- It is intended to be used in Abu Dhabi when billing E&M CPT codes for follow up E&M visits occurring between day 8 to 14 of the initial E&M visit. The first E&M visit during this period will be paid at 50% of the contractual price. Any subsequent E&M visit during the same period will be paid at "0" value.
- This rule is applicable to all E&M visits for the same patient, for the same specialty at the same facility or the same facility group.
- In case the patient visits a clinician of different specialty but with privileges for the specialty of initial E&M visit, this shall be adjudicated as a subsequent E&M visit to a physician of same specialty.
- Modifier 52 must be reported as an observation field to E&M CPT codes as defined in Routine Reporting requirements published at www.doh.gov.ae/shafafiya/reporting to be eligible for the 50% reimbursement.
- Below groups and conditions are excluded from the applications of day 8 to 14 day follow up rules:
 - E&M visits for pediatric patients under 18 years.
 - E&M visits for senior patients above 60 years.
 - o E&M visits for People of Determination.
 - o E&M visits related or following IFHAS, other preventive screenings, and vaccination services.
 - E&M visit for Psychiatric conditions as performed by Psychiatrist only.
 - E&M visit for Pregnancy and Maternity related conditions.
 - Emergency E&M visits.



5.4.3 Modifier (24)

Description: Unrelated Evaluation and Management Service by the Same Physician during a Postoperative Period.

Modifier 24 is intended to be used in Abu Dhabi as per below rules:

- Modifier 24 may be used for 100% reimbursement of unrelated E&M visits provided for the same patient, for the same specialty, at the same facility or the same facility group occurring within day 1 to 14 follow up period.
- The following are eligible for a 100% E&M payment while occurring within day 1 to 14 follow up period:
 - The subsequent E&M visit cannot be reasonably related or detected as part of the initial E&M visit, documentation of evidence and justification should be provided to avail reimbursement.
 - o Referral to a subspecialist consultant in the same specialty for a second opinion (99241 99245).
 - o E&M visits occurring within day 8 to 14 follow up period of an initial Emergency E&M visit.
- Modifier 24 must be reported as an observation field to E&M CPT code as defined in Routine Reporting requirements published at www.doh.gov.ae/shafafiya/reporting to be eligible for 100% reimbursement.

5.4.4 Modifier (50)

Description: Bilateral Procedure.

- Modifier 50 for bilateral surgical procedures to be used with procedures that occur on identical, opposing structures (e.g., eyes, shoulder joints, breasts).
- Modifier 50 is applicable with the procedures listed in "modifier 50 relevant CPTs" sheet in the Routine reporting requirements published at www.doh.gov.ae/shafafiya/reporting.
- Modifier 50 must be reported as an observation field to applicable procedure CPT codes listed in the Routine Reporting requirements document published at www.doh.gov.ae/shafafiya/reporting to avail the adjusted reimbursement.

If a procedure is eligible for the 150 % adjusted reimbursement for bilateral procedures, the procedure should be reported with modifier 50 and one service unit.

5.5 Hospital-Acquired Conditions (HACs)

Adjudication rules of IR-DRG claims with reported Hospital Acquired Conditions (HACs) which are not Present On Admission (POA) following the current codeset.

5.5.1 List of HACs

- 1. Foreign Object Retained After Surgery
- 2. In-Hospital Fall and Trauma
- 3. Air Embolism
- 4. Blood Incompatibility
- 5. Stage III and IV Pressure Ulcers
- 6. Manifestations of Poor Glycemic Control
- 7. Catheter Associated Urinary tract infection/UTI
- 8. Vascular Catheter-Associated Infection



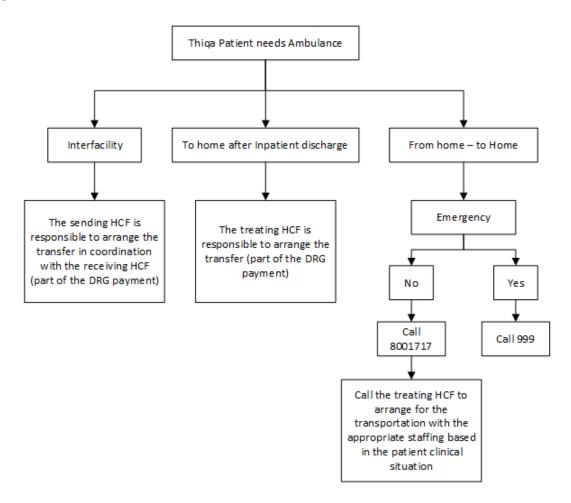
- 9. SSI, Mediastinitis following Coronary Bypass Graft (CABG)
- 10. SSI following Bariatric Surgery for Obesity
- 11. SSI following Certain Orthopedic Procedures of Spine, Shoulder and Elbow
- 12. SSI following Cardiac Implantable Electronic Device (CIED) Procedures
- 13. DVT/PE following Total Knee or Hip Replacement
- 14. latrogenic Pneumothorax with Venous Catheterization
- 15. MRSA (Methicillin resistant Staphylococcus aureus)
- 16. Clostridium difficile (C.Diff)
- All diagnoses including the HACs shall be reported with the appropriate POA indicator in accordance with the
 Data Elements and as set out in the DoH Data Standards and Procedures
 (www.doh.gov.ae/shafafiya/dictionary). Please refer to section 6.2.5 for the full HAC list and POA (present on
 admission) Indicators.
- Providers shall not receive the higher payment for cases when one or a combination of the listed conditions is acquired during the hospitalization and has an impact on the IR-DRG severity.
- If IR-DRG severity level is affected by the listed HACs (higher severity), IR-DRG shall be grouped excluding HACs and claimed accordingly.
- Procedures related to the management of HACs shall be reported in the same claim as activity lines with Zero value but excluded from IR-DRG grouper calculation and payment.
- DRG outlier payment shall exclude activities (services, procedures, drugs, consumables etc.) related to the management of HACs.



6 Appendices

6.1 Appendix 1: Diagrams

6.1.1 Diagram 1 Ambulance transfer





6.1.2 Diagram 2 DOH Claims & Adjudication Rules for bundle package for IVF services

ANNEXURE - I

(DOH Claims & Adjudication Rules for bundle package for IVF services)

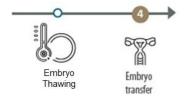
Bundle 1- Fresh Cycle



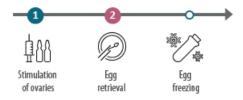
Bundle 2- Embryo Storage



Bundle 3- Frozen Embryo Cycle



Bundle 4- Egg Storage



Bundle 5- Frozen Egg Cycle





6.2 Appendix 2: Tables

6.2.1 Table 1: Service Codes

Room and Board

17-03

1. Accommodation

Service Codes under the accommodation section are:

Inclusive of room charge, routine nursing and medical supervision, care equipment and systems specific to a special room type, and all items which do not have a valid CPT or code. And

Exclusive of Evaluation and Management, non-routine nursing and medical charges, operation room, all therapies (including respiratory therapy, all physiotherapy, nutritional therapy etc), drugs, diagnostic test, surgeon and anesthetist charges, and medical supplies unless specified otherwise.

Code	Code Short Description	Code Long Description	
17-01	Suite	Daily Room and Board charges for a single room (for the patient) plus one hall (for entertaining guests), each provided with a separate and fully accessible bathroom and inclusive of TV, fridge and seating's seatings for visitors. Patient room is inclusive of a fully automated electric bed, adequate storage space for patient's personal belongings, special table fo patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting, nurse server amenities, access to a private phone and medical specialty based comfort	
17-02	VIP Room	Daily Room and Board charges for a single room with a single fully accessible bathroom accompanied with exclusive measurements for minimal disturbances. Inclusive of a fully automated electric bed, adequate storage space for patient personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting, nurse server amenities, access to a private phone, TV, fridge and saloon chairs for visitors.	

Daily Room and Board charges for a single room with a single fully accessible bathroom accompanied with exclusive measurements for

		minimal disturbances. Inclusive of a fully automated electric bed, adequate storage space for patient personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting, nurse server amenities, access to a private phone, TV, fridge and normal chairs seating arrangement for visitors.
17-04	Shared Room	Daily Room and Board charges for a single room with a single fully accessible bathroom and accommodating 2 single patient beds. Privacy of each bed area is maintained by a segregating screen or curtain and is inclusive of a fully automated electric bed, adequate storage space for the patient's personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting, nurse server amenities and access to a private phone, TV fridge and seating arrangement for visitors.

First Class Room



1.5	Other Rooms	
	(PICU)	patient (1 month to 15 years of age) requiring intensive medical care in an Intensive care unit.
31	(NICU) Pediatric intensive care Unit	premature and/or critically ill neonate patient (0 to 30 days) requiring intensive medical care in an Intensive care unit. Daily Room and Board charges for the bed occupied by registered pediatric
27-01 28	Coronary Care Unit (CCU) Neonatal Intensive Care Unit	Daily Room and Board charges for the bed occupied by a registered patient requiring intensive cardiac medical care in a coronary care unit. Daily Room and Board charges for the bed occupied by registered
27	Intensive Care Unit (ICU)	Daily Room and Board charges for the bed occupied by a registered patient requiring intensive medical care in an Intensive care unit.
1.4.	Intensive Care	
32	Nursery - General Classification	Daily Room and Board charges for a registered healthy neonate (0 to 30 days of age), who incurs overnight stay for daily room and board in a hospital nursery.
1.3.	Nursery	
30	Special Care Baby Unit (SCBU)	Daily Room and Board charges for the bed occupied by registered neonate patient (0 to 30 days of age) who is not premature or critically ill but with a need for extra help.
29	Special Care Unit (SCU) or Adult Special-Care Unit (ASCU)	Daily Room and Board charges for the bed occupied by registered adult patient with a need for extra help but not critically ill.
1.2.	Special Care	The time u
17-08	Private Room Standard Suite	Retired
17-10 17-08	Isolation Room Private Room Deluxe	Daily Room and Board charges for a single bed in a room accommodating one patient or more. Fully equipped to prevent the spread of an infectious agent from an infected or colonized patient to susceptible persons. Inclusive of all of protective barriers and mechanical measurements taken for maintaining isolation. Retired
17-06	Royal Suite	private phone and seating arrangement for visitors. Daily Room and Board charges for a single room (for the patient) plus 1 or more rooms (for guests), provided with 2 or more separate bathrooms. Inclusive of all possible items for luxury and all possible measurements taken for privacy and exclusivity. Patient room is inclusive of a fully automated electric bed, adequate storage space for personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting, nurse server amenities and access to a private phone.
17-05	Ward	Daily Room and Board charges for a single bed in a room accommodating three patients or more. Privacy of each bed area is maintained by a segregating screen or curtain and is inclusive of adequate storage space for the patient's personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting, nurse server amenities and access to a



17-21	Emergency Room - Hourly Rate	Hourly rate for the bed / room occupied by registered patient in a hospital or clinic, staffed and equipped to provide emergency care to patient requiring immediate medical treatment.
17-22	Short Stay Room - Hourly Rate	Hourly rate for the bed / room occupied by registered patient who is medically expected to remain confined for less than 6 hours, and equipped with one or more beds; in a patient care unit for the purpose of: Assessment, examination, monitoring purposes. For treatments or therapy requiring special equipment, such as removing sutures, draining a hematoma, packing a wound, or performing an examination.
17-23	Recovery Room - Hourly Rate	Hourly rate for the bed / room occupied by registered patient equipped with one or more beds; in a patient care unit which is designated for monitoring post-surgery or post anesthesia patients.
17-24	Short Stay - Daily Rate	Daily rate for the bed / room occupied by registered patient for assessment, examination, monitoring, therapy or Non-invasive/Minor procedure for a registered patient: Medically expected to remain confined for less than 6 hours; In a Day Care / Day Stay section of the facility, or a patient care unit equipped with one or more beds; Regardless of the hour of admission, and even if the patient remains in the facility past midnight.
17-25	Day Stay (Day care) - Daily Rate	Daily rate for the bed / room occupied by registered patient for assessment, examination, monitoring, therapy, procedure or surgery (major or minor) for a registered patient: Medically expected to remain confined for 6 to 12 hours; In a Day Care / Day Stay section of the facility, or a patient care unit equipped with one or more beds; Regardless of the hour of admission, and even if the patient remains in the facility past midnight.

Refer to section 4.3 of the Claims and Adjudication Rules for the service included in the Per diem codes.

2.1 **Room and Board**

Code	Code Short Description	Code Long Description
1	Ward or Shared Room - Daily Rate (Day 1 to 3)	Daily all inclusive (as defined in section 4.3) rate for three days or less of hospital confinement in Ward or Shared Room. Ward or Shared Room specifications are as defined accommodation section, Service code 17-04 and 17-05.
2	Ward or Shared Room - Daily Rate (Day 4 to 8)	Daily all inclusive (as defined in section 4.3) rate for four to eight days of hospital confinement in Ward or Shared Room. Ward or Shared Room specifications are as defined accommodation section, Service code 17-04 and 17-05.
3	Ward or Shared Room - Daily Rate (Day 8 and more)	Daily all inclusive (as defined in section 4.3) rate for eight or more days of hospital confinement in Ward or Shared Room. Ward or Shared Room specifications are as defined accommodation section, Service code 17-04 and 17-05.



3-01	Per Diem Room Rate difference - Daily Rate - Suite	Daily room rate difference between Ward or Shared Room, and Suite room. Situational code: only billable with Service Codes 1,2 and 3. Code is inclusive only of the Room and Board charge difference for a Suite Room, as defined in Accommodation section, Service code 17-01.	
3-02	Per Diem Room Rate difference - Daily Rate - VIP Room	Daily room rate difference between Ward or Shared Room and VIP Room. Situational code: only billable with Service Codes 1,2 and 3. Code is inclusive only of the Room and Board charge difference for a VIP Room, as defined in Accommodation section, Service code 17-02.	
3-03	Per Diem Room Rate difference - Daily Rate - First Class Room	Daily room rate difference between Ward or Shared Room and First Class Room. Situational code: only billable with Service Codes 1,2 and 3. Code is inclusive only of the Room and Board charge difference for a First Class Room, as defined in Accommodation section, Service code 17-03.	
3-06	Per Diem Room Rate difference - Daily Rate - Royal Suite	Daily room rate difference between Ward or Shared Room and Royal Room. Situational code: only billable with Service Codes 1,2 and 3. Code is inclusive only of the Room and Board charge difference for a Royal Room, as defined in Accommodation section, Service code 17-06.	
3-10	Per Diem Room Rate difference - Daily Rate - Isolation Room	Daily room rate difference between Ward or Shared Room and an Isolation Room. Situational code: only billable with Service Codes 1,2 and 3. Code is inclusive only of the Room and Board charge difference for a Royal Room, as defined in Accommodation section, Service code 17-10.	
17-17	Per Diem - Category 17	Retired Code	
17-18	Per Diem - Category 18	Retired Code	
17-19	Per Diem - Category 19	Retired Code	
17-20	Per Diem - Category 20	Retired Code	
2.2 Inte	ensive Care		
5	NICU - Daily Rate (Day 1 to 7)	Daily all inclusive (as defined in section 4.3) rate for day one to seven of hospital confinement of registered premature and/or critically ill neonate patient (0 to 30 days of age) in Neonatal Intensive Care Unit (NICU). NICU specifications are as defined in accommodation section, Service code 28.	
6	NICU - Daily Rate (Day 8 to 14)	Daily all inclusive (as defined in section 4.3) rate for day eight to fourteen of hospital confinement of registered premature and/or critically ill neonate patient (0 to 30 days of age) in Neonatal Intensive Care Unit (NICU). NICU specifications are as defined in accommodation section, Service code 28.	
7	NICU - Daily Rate (Day 15 to 21)	Daily all inclusive (as defined in section 4.3) rate for day fifteen to twenty one of hospital confinement of registered premature and/or critically ill neonate patient (0 to 30 days of age) in Neonatal Intensive Care Unit (NICU). NICU specifications accommodation section, Service code 28.	
8	NICU - Daily Rate (Day 22 and more)	Daily all inclusive (as defined in section 4.3) rate for day twenty two to discharge of hospital confinement of registered premature and/or critically ill neonate patient (0 to 30 days of age) in Neonatal Intensive Care Unit (NICU). NICU specifications are as defined in accommodation section, Service code 28.	



17-07	PICU - Daily Rate (Day 1 to 7)	Daily all inclusive (as defined in section 4.3) rate for day one to seven of hospital confinement of registered premature and/or critically ill pediatric patient (1 month to 15 years of age) in Special Pediatric Intensive Care Unit (PICU). PICU specifications are as defined in accommodation section, Service code 31.
17-07-01	PICU - Daily Rate (Day 8 to 14)	Daily all inclusive (as defined in section 4.3) rate for day eight to fourteen of hospital confinement of registered and critically ill pediatric patient (1 month to 15 years of age) in Special Pediatric Intensive Care Unit (PICU). PICU specifications are as defined in accommodation section, Service code 31.
17-07-02	PICU - Daily Rate (Day 15 to 21)	Daily all inclusive (as defined in section 4.3) rate for day fifteen to twenty onetwenty-one of hospital confinement of registered and critically ill pediatric patient (1 month to 15 years of age) in Special Pediatric Intensive Care Unit (NICU). NICU specifications are as defined in accommodation section, Service code 31.
17-07-03	PICU - Daily Rate (Day 22 and more)	Daily all inclusive (as defined in section 4.3) rate for day twenty twotwenty-two and more of hospital confinement of registered and critically ill pediatric patient (1 month to 15 years of age) in Special Pediatric Intensive Care Unit (PICU). PICU specifications are as defined in accommodation section, Service code 31.
4	ICU/CCU - Daily Rate (Day 1 to 7)	Daily all inclusive (as defined in section 4.3) rate for day one to seven of hospital confinement of registered and critically ill patient (more than 15 years of age) in Intensive Care Unit (ICU). ICU specifications are as defined in accommodation section, Service code 27.
4-01	ICU/CCU - Daily Rate (Day 8 to 14)	Daily all inclusive (as defined in section 4.3) rate for day eight to fourteen of hospital confinement of registered premature and/or critically ill patient (more than 15 years of age)age) in Intensive Care Unit (ICU). ICU specifications are as defined in accommodation section, Service code 27.
4-02	ICU/CCU - Daily Rate (Day 15 to 21)	Daily all inclusive (as defined in section 4.3) rate for day fifteen to twenty onetwenty-one of hospital confinement of registered and critically ill pediatric patient (more than 15 years of age) in Intensive Care Unit (ICU). ICU specifications are as defined in accommodation section, Service code 27.
4-03	ICU/CCU - Daily Rate (Day 22 and more)	Daily all inclusive (as defined in section 4.3) rate for day twenty twotwenty-two and more of hospital confinement of registered and critically ill pediatric patient (more than 15 years of age) in Intensive Care Unit (ICU). ICU specifications are as defined in accommodation section, Service code 27.
2.3 Nur	sery	
17-12	Newborn Nursery (Day 1 to 3)	Daily all inclusive (as defined in section 4.3) rate for day one and three of hospital confinement of registered healthy neonate patient (0 to 30 days of age) in a hospital nursery. Hospital nursery specifications are as defined in accommodation section, Service code 32.
17-12-01	Newborn Nursery (Day 4 to 8)	Daily all inclusive (as defined in section 4.3) rate for day four and eight of hospital confinement of registered healthy neonate patient (0 to 30 days of age) in a hospital nursery. Hospital nursery specifications are as defined in accommodation section, Service code 32.



17-12 -02	Newborn Nursery (Day 9 and more)	Daily all inclusive (as defined in section 4.3) rate for day nine and more of hospital confinement of registered healthy neonate patient (0 to 30 days of age) in a hospital nursery. Hospital nursery specifications are as defined in accommodation section, Service code 32.	
2.4 Spe	ecial Care		
18	SCU (Day 1 to 3)	Daily all inclusive (as defined in section 4.3) rate for day one and three of hospital confinement of registered adult patient who is not critically ill but is requiring of special medical attention in a Special Care Unit. Special Care Unit specifications are as defined in accommodation section, Service code 29.	
18-01	SCU (Day 4 to 8)	Daily all inclusive (as defined in section 4.3) rate for day four and eight of hospital confinement of registered adult patient who is not critically ill but is requiring of special medical attention in a Special Care Unit. Special Care Unit specifications are as defined in accommodation section, Service code 29.	
18-02	SCU (Day 9 and more)	Daily all inclusive (as defined in section 4.3) rate for day nine and more of hospital confinement of registered adult patient who is not critically ill but is requiring of special medical attention in a Special Care Unit. Special Care Unit specifications are as defined in accommodation section, Service code 29.	
19	SCBU (Day 1 to 3)	Daily all inclusive (as defined in section 4.3) rate for day one and three of hospital confinement of registered neonate patient (0 to 30 days of age) who is not critically ill but is requiring of special medical attention in a Special Care Baby. Special Care Baby Unit specifications are as defined in accommodation section, Service code 30.	
19-01	SCBU (Day 4 to 8)	Daily all inclusive (as defined in section 4.3) rate for day four and eight of hospital confinement of registered neonate patient (0 to 30 days of age) who is not critically ill but is requiring of special medical attention in a Special Care Baby. Special Care Baby Unit specifications are as defined in accommodation section, Service code 30.	
19-02	SCBU (Day 9 and more)	Daily all inclusive (as defined in section 4.3) rate for day nine and more of hospital confinement of registered neonate patient (0 to 30 days of age) who is not critically ill but is requiring of special medical attention in a Special Care Baby. Special Care Baby Unit specifications are as defined in accommodation section, Service code 30.	
2.5 Lon	g Term Stay		
17-13	Long Term Stay (Simple Cases)	Daily all inclusive (as defined in section 4.3) rate of hospital/nursing home confinement of registered patient who fall under the category of simple cases as defined by the DoH Long Term Care Standard.	
17-14	Long Term Stay (Intermediate Cases)	Daily all inclusive (as defined in section 4.3) rate of hospital/nursing home confinement of registered patient who fall under the category of Intermediate cases as defined by the DoH Long Term Care Standard.	
17-15	Long Term Stay (Intensive Cases)	Daily all inclusive (as defined in section 4.3) rate of hospital/nursing home confinement of registered patient who fall under the category of Intensive cases as defined by the DoH Long Term Care Standard.	
17-16	Long Term Stay (Severe Cases)	Daily all inclusive (as defined in section 4.3) rate of hospital/nursing home confinement of registered patient who fall under the category of Severe cases as defined by the DoH Long Term Care Standard.	



2.6 S	hort Stay, Day Stay and other roon	ns	
15	Perdiem - Treatment or Observ Radiology	vation Room - NOT inclusive of Laboratory and	Retired Code
16	Perdiem - Day Stay (Day Care) Radiology	Room – NOT inclusive of Laboratory and Retired Code	
24	Perdiem - Short Stay	Daily all inclusive (as defined in section 4.3) rassessment, examination, monitoring, treatments registered patient: Medically expected to remain confined for less in a patient care unit equipped with one or make Regardless of the hour of admission, and ever facility past midnight.	nent or therapy purposes for a ss than 6 hours; ore beds.
25	Perdiem - Day Stay (Day care) -	- Inclusive.	Retired Code
25-01	Perdiem-Day Stay - Medical Case	Daily all inclusive (as defined in section 4.3) rate for assessment, examination, monitoring, therapy or Non-invasive/Minor procedure for a registered patient: Medically expected to remain confined for 6 to 12 hours; In a Day Care / Day Stay section of the facility, or a patient care unit equipped with one or more beds; Regardless of the hour of admission, and even if the patient remains in the facility past midnight.	
25-02	Perdiem-Day Stay - Surgical Case	Daily all inclusive (as defined in section 4.3) rate for assessment, examination, monitoring, therapy; including pre-, intra and post- operative care-provided in the same day- of major procedures or surgical interventions provided for a registered patient: Medically expected to remain confined for 6 to 12 hours;. In a Day Care / Day Stay section of the facility, or a patient care unit equipped with one or more beds. Regardless of the hour of admission, and even if the patient remains in the facility past midnight.	
2.7 Dia	alysis		
14-01	Per Diem- Hemodialysis (HD).	 Daily all inclusive rate for out-patient hemodic provided for a registered patient. Inclusive of the In-center initial and routine patient and (doctor, nurse or qualified techniciar dialysis treatment. Professional charge for performance Patient and family education and sup dialysis treatment, diet, lifestyle and Usage of equipment required for the Hemodialysis. All disposable products and supplies of the Hemodialysis. Medical supervision (on-site or remorphysician Pharmaceuticals routinely required in dialysis treatment Routine investigations and diagnostic patient on hemodialysis treatment. 	ssessment by a clinician n) prior to, during or after of hemodialysis. oport concerning renal disease, social aspects. performance of the s required for the performance of the dialysis by qualified n the performance of the



14-02	Per Diem- Automated Peritoneal Dialysis (APD). Per Diem-Continuous Ambulatory Peritoneal Dialysis (CAPD).	An all-inclusive monthly rate, triggered by an individual out-patient "Automated Peritoneal Dialysis" encounter, provided in a dialysis center for a registered patient. Inclusive of: In-center initial and routine patient assessment by a clinician (doctor, nurse or qualified technician) prior to, during or after treatment, and/or Patient training, retraining and family education for self-administration of Automated Ambulatory Peritoneal Dialysis, as well as education and support concerning renal disease, dialysis treatment, diet, lifestyle and social aspects Rental of equipment required for the performance of the Automated Peritoneal Dialysis, for a full month. All disposable products and supplies required for the performance of the Automated Peritoneal Dialysis, for a full month. Medical supervision (on-site or remote) of the dialysis by qualified clinicians. Pharmaceuticals routinely required in the performance of the Automated Peritoneal Dialysis treatment, for a full month. Routine investigations and diagnostic tests recommended for patient on Automated Peritoneal Dialysis treatment. An all-inclusive monthly rate, triggered by an individual out-patient "Continuous Ambulatory Peritoneal Dialysis" encounter, provided in a dialysis center for a registered patient. Inclusive of: In-center initial and routine patient assessment by a clinician (doctor, nurse or qualified technician) prior to, during or after treatment and/or	
		treatment, and/or Patient training, retraining and family administration of Continuous Ambul well as education and support conce treatment, diet, lifestyle and social a All disposable products and supplies of the dialysis treatment, for a full medical supervision (on-site or remoclinicians. Pharmaceuticals routinely required in Continuous Ambulatory Peritoneal Emonth Routine investigations and diagnostic patient on Continuous Ambulatory P	y education for self- latory Peritoneal Dialysis, as erning renal disease, dialysis spects is required for the performance onth. Inte) of the dialysis by qualified in the performance of the Dialysis treatment, for a full ic tests recommended for
	sultations Code Short Description		Code Lang Description
Code 9	Code Short Description Consultation GP		Code Long Description Code Retired
9.1	Consultation GP – Follow up		Code Retired Code Retired
10	Consultation Specialist		Code Retired
10.1	Consultation Specialist – Follow	ı iin	Code Retired
11	Consultation Consultant	ч	Code Retired
11.1	Consultation Consultant – Follo	au w	Code Retired
21	Home visit - G.P consultation	· r	Code Retired
		tion	
22	Home visit - Specialist consultation		Code Retired



23	Home visit - Consultant consulta	tion Code Retired	
4. Ope	rating Room Services		
Code	Code Short Description	Code Long Description	
20	Operating Room Services – General Classification	Operating room inclusive of the Pre-medication room, Operating block, Anesthesia substance (consumables, gases etc), sterilization, respiratory and cardiac support, and emergency resuscitative devices, patient monitors, diagnostic tools, all consumables and drugs. Not inclusive of the anesthetist Doctor charge.	
20-01	Operating Room - Minor Surgery	Operating room for a simple or minor procedure inclusive of the Premedication room, Operating block, Anesthesia substance (consumables, gases etc), sterilization, respiratory and cardiac support, and emergency resuscitative devices, patient monitors, diagnostic tools, all consumables, operation room's devices and drugs utilized in the operation room. Not inclusive of the anesthetist Doctor charge.	
20-02	Operating Room - First Hour	 Operating room for complex procedure or surgery, first hour rate. Inclusive of the Pre-medication room, Operating block, Anesthesia substance (consumables, gases etc), sterilization, respiratory and cardiac support, and emergency resuscitative devices, patient monitors, diagnostic tools, all consumables, operation room's devices and drugs utilized in the operation room. Not inclusive of the anesthetist Doctor charge. 	
20-03	Operating Room - Every Additional 1/2 hour	 Operating room for complex procedure or surgery, every additional ½ hour. Can only be billed with code 20.02. Inclusive of the Pre-medication room, Operating block, Anesthesia substance (consumables, gases etc), sterilization, respiratory and cardiac support, and emergency resuscitative devices, patient monitors, diagnostic tools, all consumables, operation room's devices and drugs utilized in the operation room. Not inclusive of the anesthetist Doctor charge. 	
20-04	Catheterization Lab	Catheterization Lab room for complex cardiac procedure or surgery. Inclusive of the Pre-medication room, Operating block, Anesthesia substance (consumables, gases etc), sterilization, respiratory and cardiac support, and emergency resuscitative devices, patient monitors, diagnostic tools, all consumables, operation room's devices and drugs utilized in the operation room. Not inclusive of the anesthetist Doctor charge.	
20-05	Delivery Room	Hospital room equipped for childbirth; inclusive of all the birthing devices including but not limited to Fetal/Patient monitors, Forceps, Curettes, Surgical equipment, Sterilization, Emergency devices all consumables and drugs.	
	er Services		
Code	Code Short Description	Code Long Description	
17-11	Per Diem - Non-Medical Escort accommodation	Daily Rate. Accommodation stays in hospital or outside hospital (at reasonable and customary charges) for a single escort accompanying the patient outside Abu Dhabi. Exclusive of food and telephone charges. Charged per day. See Mandatory price list & Rules.	



17 11 1	Day Diama Madical Facert	Daily Data Assammedation stays in	beenitel en enteide beenitel (et	
17-11-1	Per Diem - Medical Escort	Daily Rate. Accommodation stays in		
	accommodation - Daily Rate	reasonable and customary charges) to accompanying the patient outside Ab		
		telephone charges. Charged per day.		
17-11-2	Per Diem - International		ency assistance during critical illness,	
', '	Assistance in case of	& accident outside UAE. Including tra		
	Emergency	local expertise in the country of treati	-	
		Rules.		
12	Undefined services	Undefined service.		
26	Per Diem - Companion	Daily Rate. Per day room and board c	harges in hospital / treating facility for	
	Accommodation		ed inpatient insured, of any age that is	
		critically ill, or (2) parent accompanyi		
50-01	_	uation and management by clinician of		
		stionnaire filling, examination, and orde	ering of laboratory/diagnostic	
F4 04	procedures, new or established		All and a second section of the second section of	
51-01	_	and without debridement, with or withouse: 16 sq inches / 100 sq centimeters or		
51-02		ig. To sq inches / 100 sq centimeters of and without debridement, with or withou		
31-02	_	ig: between 16 sq inches / 100 sq centir		
	centimeters.	is. between read money read of contin	notoro una 40 oq monoci 7 000 oq	
51-03	Non-surgical cleansing of a wound without debridement, with or without local anesthesia, with or without the			
	_	ig: more than 48 sq inches / 300 sq cent		
99	Outlier Payment	Outlier Payment for IR-DRG		
99-01	LAMA Payment	Payment for Left Against Medical Adv	rice	
99-02	Outlier Payment HTLOS	Outlier Payment Based on High Trim		
99-03	CAHMS Adjustor Payment	Children and Adolescent Mental Hea		
Home Heal	thcare Services Codes			
Code	Code Short Description		Code Long Description	
17-26-1	Per Diem- Bundled Base Payme	nt of home care (Level 1- SIMPLE)	Retired Code	
	A bundled payment that include	es all		
	 medical services and tr 			
	 Supportive services: includes Physiotherapy, Speech 			
	Therapy, Occupational Therapy, Respiratory Therapy			
	bundled payment excludes medication, consumables and equipment			
	which will be paid separately			
17-26-2	Per Diem- Bundled Base Payme	nt of home care (Level 2- Intermediate	Retired Code	
	A bundled payment that includes all			
	medical services and tr			
	Supportive services: includes Physiotherapy, Speech			
	Therapy, Occupational Therapy, Respiratory Therapy			
	bundled payment excludes med	dication, consumables and equipment		
17.00.0	bundled payment excludes med which will be paid separately	dication, consumables and equipment	Detired Code	
17-26-3	bundled payment excludes med which will be paid separately Per Diem- Bundled Base Payme	dication, consumables and equipment ent of home care (Level 3- Intensive)	Retired Code	
17-26-3	bundled payment excludes med which will be paid separately Per Diem- Bundled Base Payme A bundled payment that include	ent of home care (Level 3- Intensive)	Retired Code	
17-26-3	bundled payment excludes med which will be paid separately Per Diem- Bundled Base Payme A bundled payment that include medical services and to	dication, consumables and equipment ent of home care (Level 3- Intensive) es all eansportation	Retired Code	
17-26-3	bundled payment excludes med which will be paid separately Per Diem- Bundled Base Payme A bundled payment that include medical services and tr Supportive services: inc	ent of home care (Level 3- Intensive) es all eansportation cludes Physiotherapy, Speech	Retired Code	
17-26-3	bundled payment excludes med which will be paid separately Per Diem- Bundled Base Payme A bundled payment that include • medical services and tr • Supportive services: included the payment that includes the paid separately that includes the payment that the payment tha	dication, consumables and equipment ent of home care (Level 3- Intensive) es all eansportation	Retired Code	



	which will be paid separately		
17-26-4	Per Diem- Bundled Base Payment of home care (Level 4- Complex) A bundled payment that includes all medical services and transportation		Retired Code
	 Supportive services: includes F 	Physiotherapy, Speech	
	Therapy, Occupational Therapy	, Respiratory Therapy	
	bundled payment excludes medication which will be paid separately		
88	Outlier Payment "See Home care Stand		Outlier Payment "See Home care Standard version1.4 – Appendix 5"
17-25-1	Per Diem- Simple Home Visit - Nursing Service	Per Diem- Simple Home Visit - Includes all medical services a Excludes medication, consum	and transportation
17-25-2	Per Diem- Simple Home Visit - Supportive Service (Physiotherapy, Speech Therapy, Occupational Therapy, Respiratory Therapy)		· · · · · · · · · · · · · · · · · · ·
17-25-3	Per Diem- Specialized Home Visit - Consultation by Specialty Physician or Psychotherapy services	Per Diem- Specialized Home V Physician or Psychotherapy se Includes all medical services a Excludes medication, consum	and transportation
17-25-4	Per Diem- Routine Home Nursing Care	Per Diem- Routine Home Nurs Includes all medical services a Excludes medication, consum	and transportation
17-25-5	Per Diem- Advanced Home Nursing Care	Per Diem- Advanced Home Nu Includes all medical services a Excludes medication, consum	and transportation
Population	At Risk Program Service Code		
Code	Code Short Description	Code Long Description	
17-27-3	Tele consultation – Nurse assessment – Population at risk program to provide care at home	Tele consultation – Nurse asse to provide care at home	essment – Population at risk program
Assisted Re	productive Therapy Service Codes		
Code	Code Short Description	Code Long Description	
70-01	Bundled reimbursement for completed regular ART cycle	including all services provided stimulation to transfer of embi Activities included	ryo(s).
		except for those ment Activities excluded • All take home medica	
		Genetic tests (PGD, P	
70-02	Bundled reimbursement for embryo(s)	Embryo storage beyond the first	st year. Irsed on a bundled payment, including
70-02	storage		tient from stimulation of ovaries, to



		All activities required for a complete ART cycle are included
		except for those mentioned in excluded activities column.
		Activities excluded
		All take home medications.
		 Genetic tests (PGD, PGS Karyotyping).
		Embryo storage beyond the first year.
70-03	Bundled reimbursement for	Completed ART cycle is reimbursed on a bundled payment,
	completed ART cycle from frozen	including all services provided to the patient from thawing of
	embryo(s)	embryo(s) to transfer of embryo.
		Activities included
		All activities required for a complete ART cycle are included
		except for those mentioned in excluded activities column.
		Activities excluded
		 All take home medications.
		Embryo storage beyond the first year.
70-04	Bundled reimbursement for egg(s)	Storage of egg(s) is reimbursed on a bundled payment, including all
	storage	services provided to the patient from stimulation of ovaries to
		freezing and storage of egg(s) up to 1 year.
		Activities included
		All activities required for a complete ART cycle are included
		except for those mentioned in excluded activities column.
		Activities excluded
		All take home medications.
		Embryo storage beyond the first year.
70-05	Bundled reimbursement for	Completed ART cycle is reimbursed on a bundled payment, including
	completed ART cycle from frozen	all services provided to the patient from thawing of egg(s) to transfer
	egg(s)	of embryo(s). Activities included
		 All activities required for a complete ART cycle are included except for those mentioned in excluded activities column.
		Activities excluded
		All take home medications.
		Genetic tests (PGD, PGS Karyotyping).
		Embryo storage beyond the first year.
70-06	Stimulation of ovaries	Completed attempt of ovaries stimulation of an incomplete ART
70 00	oundation of ovaries	cycle.
		Activities included
		All activities required are included except for taking home
		medication.
		Activities excluded
		All take home medication.
70-07	Egg retrieval	Completed attempt of Egg retrieval of an incomplete ART cycle.
		Activities included
		All activities required are included.
		Activities excluded
		N/A
70-08	Egg freezing	Completed Egg freezing of an incomplete ART cycle.
		Activities included
		 All activities required are included.
		Activities excluded



		N/A
70-09	Fertilization of eggs	Completed attempt of Fertilization of eggs of an incomplete ART cycle. Activities included • All the services are included except for Genetic tests PGD,
		PGS and karyotyping. Activities excluded Genetic tests PGD, PGS and karyotyping.
70-10	Embryo freezing	Completed Embryo freezing of an incomplete ART cycle. Activities included • All the services are included except for Genetic tests PGD, PGS and karyotyping. Activities excluded Genetic tests PGD, PGS and karyotyping.
70-11	Add-on Fertility Investigation	Special add-on investigation package to be added to bundle package 3 – frozen Embryo cycle and package 5 – frozen egg cycle, if the bundle is requested 6 months from the initial stimulation. **Activities included** • All activities required for preparing patient and for oocyte/embryo thawing. **Activities excluded** N/A
70-12	Pre-implantation genetic testing for aneuploidy (PGT-A)	Pre-implantation genetic testing for aneuploidy (PGT-A), includes genetic consultation and counselling, embryo biopsy and all other necessary steps required to perform PGT-A test, for up to 5 embryos
70-13	PGT-A for each additional embryo	Pre-implantation genetic testing for aneuploidy (PGT-A) as an add-on for SRVC code 70-12, includes genetic consultation and counselling, embryo biopsy and all other necessary steps required to perform PGT-A test, for each additional embryo
70-14	Pre-implantation genetic testing for monogenic gene disorders (PGT-M)	Pre-implantation genetic testing for monogenic gene disorders (PGT-M) as an add- on for PGT-A (SRVC code 70-12), includes genetic consultation and counselling, review of the genetic testing report of parents from G42, custom test development (probe preparation) and all other necessary steps required to perform PGT-M test, for up to 5 embryos
70-15	PGT-M for each additional embryo	Pre-implantation genetic testing for monogenic gene disorders (PGT-M) as an add- on for SRVC code 70-14, includes genetic consultation and counselling, review of the genetic testing report of parents from G42, custom test development (probe preparation) and all other necessary steps required to perform PGT-M test, for each additional embryo
70-16	Pre-implantation genetic for structural chromosomal rearrangements (PGT-SR)	Pre-implantation genetic testing for structural chromosomal rearrangements (PGT-SR) as an add-on for PGT-A (SRVC code 70-12), includes genetic consultation and counselling, review of the genetic testing report of parents from G42, custom test development (probe preparation) and all other necessary steps required to perform PGT-SR test, for up to 5 embryos
70-17	PGT-SR for each additional embryo	Pre-implantation genetic testing for structural chromosomal rearrangements (PGT-SR) as an add-on for SRVC code 70-16, includes genetic consultation and counselling, review of the genetic



		testing report of parents from G42, custom test development (probe	
		preparation) and all other necessary steps required to perform PGT-SR test, for each additional embryo	
70-18	Bundled reimbursement for Micro-	Bundled reimbursement for Microsurgical Testicular Sperm	
	TESE	Extraction, including all activities related to the service provision	
		(CPT 55899) and per diem charges	
70-19	Bundled reimbursement for TESE	Bundled reimbursement for Testicular Sperm Extraction, including	
		all activities related to the service provision (CPT 54505) and per	
		diem charges	
70-20	Bundled reimbursement for TESA	Bundled reimbursement for Testicular Sperm Aspiration, including	
		all activities related to the service provision (CPT 54500) and per	
70.04	D. H. I. i. I	diem charges	
70-21	Bundled reimbursement for PESA	Bundled reimbursement for Percutaneous Epididymal Sperm	
		Aspiration, including all activities related to the service provision	
70-22	Bundled reimbursement for MESA	(CPT 55899) and per diem charges Bundled reimbursement for Microsurgical Epididymal Sperm	
70-22	bundled reimbursement for MESA	Aspiration, including all activities related to the service provision	
		(HCPCS S4028) and per diem charges	
55899	Unlisted procedure, male genital	Code replaced with SRVC code	
	system		
54505	Biopsy of testis, incisional (separate	Code replaced with SRVC code	
	procedure)		
54500	Biopsy of testis, needle (separate	Code replaced with SRVC code	
	procedure)		
55899	Unlisted procedure, male genital	Code replaced with SRVC code	
	system		
S4028	Microsurgical epididymal sperm	Code replaced with SRVC code	
Dantal Car	aspiration (mesa)		
Code	pitation Program Service Codes		
08-01	Code Description Dental Capitation package for children	a ago 0. Gygara for initial vioit	
08-01		<u> </u>	
08-02	Quarter 1 to Quarter 3 from initiation (6	n age 0 – 6 years for minimum requirement of dental services for	
08-03		n age 0 – 6 years for minimum requirement of dental services for	
00 00	Quarter 4 from initiation	rage of oyears for minimum requirement of defical services for	
08-04	Dental Capitation package for children	n age 7 – 12 years for initial visit	
08-05		nage 7 – 12 years for minimum requirement of dental services for	
	Quarter 1 to Quarter 3 from initiation (e	· · · · · · · · · · · · · · · · · · ·	
08-06		n age 7 – 12 years for minimum requirement of dental services for	
	Quarter 4 from initiation		
08-07	Dental Capitation package for children	Dental Capitation package for children age 13 – 17 years for initial visit	
08-08	Dental Capitation package for children	n age 13 – 17 years for minimum requirement of dental services for	
	Quarter 1 to Quarter 3 from initiation (each quarter)	
08-09		n age 13 – 17 years for minimum requirement of dental services for	
-	Quarter 4 from initiation		
	esting for Premartial Screening Service C		
Code	Code Short Description	Code Long Description	
53 –01	Genetic testing for Pre – Marital	Genetic testing for Pre – Marital Screening, includes analysis and reporting of	
	Screening, includes analysis and	569 genes: AAAS, ABCA4, ABCB11, ABCC6, ABCC8, ABCC9, ABCD4, ACAD9,	



reporting of 569 genes

ACADM, ACADS, ACADSB, ACADVL, ACAT1, ACOX1, ADA, ADAMTS2, ADAR, ADAT3, ADGRG1, ADGRG1 (GPR56), ADGRV1, ADK, AGA, AGL, AGPS, AGXT, AIRE, AK2, ALB, ALDH3A2, ALDH3A2 (FALDH), ALDH7A1, ALDOB, ALG6, ALMS1, ALOX12B, ALPL, AMT, AP1S1, AP3B1, APOB, ARG1, ARSA, ARSB, ASL, ASNS, ASPA, ASPM, ASS1, ATM, ATP13A2, ATP6V1B1, ATP7B, B3GAT3, BBS1, BBS10, BBS12, BBS2, BBS4, BBS7, BBS9, BCKDHA, BCKDHB, BCS1L, BLM, BRIP1, BSND, BTD, CA2, CA5A, CAD, CANT1, CAPN3, CASQ2, CBLIF (GIF), CBS, CC2D2A, CCDC103, CCDC39, CCDC40, CCDC65, CCN6 (WISP3), CCNO, CD3D, CD3E, CDH23, CDK5RAP2, CDKN2A, CEP290, CERKL, CFAP298 (C21ORF59), CFTR, CHAT, CHRNE, CIB2, CISD2, CLCNKB, CLDN14, CLN3, CLN5, CLN6, CLN8, CLPP, CLRN1, CNGA3, CNGB3, COA6, COL11A1, COL11A2, COL3A1, COL4A3, COL4A4, COL7A1, COLQ, COQ5, COQ6, COQ8A, CORO1A, COX6A1, CPS1, CPT1A, CPT2, CRB1, CRPPA, CSRP3, CTNS, CTSD, CTSF, CTSK, CUL7, CYP11B1, CYP11B2, CYP17A1, CYP1B1, CYP21A2, CYP27A1, CYP27B1, CYP2U1, DBT, DCLRE1C, DDC, DES, DGUOK, DHCR7, DHDDS, DHFR, DLD, DNAAF1, DNAAF11 (LRRC6), DNAAF2, DNAAF3, DNAAF4 (DYX1C1), DNAAF5, DNAH11, DNAH5, DNAI1, DNAI2, DNAJB13, DNAJC12, DNAL1, DNMT3B, DOCK8, DOK7, DPYD, DRC1, DSC2, DSG2, DSP, DUOX2, DUOXA2, DYSF, EDAR, EDN3, EDNRB, EIF2B5, ELN, ELP1, ENG, ERCC2, ESPN, ESRRB, ETFA, ETFB, ETFDH, ETHE1, EXOSC3, EYS, F10, F11, F12, F13A1, F13B, F2, F5, F7, FAH, FAM161A, FANCA, FANCC, FANCD2, FANCE, FANCF, FANCG, FANCI, FANCL, FBP1, FBXL4, FCGR3A, FGF3, FGFR3, FH, FKRP, FKTN, FOLR1, FOXE1, FTO, FUCA1, G6PC, G6PC1 (G6PC), GAA, GALC, GALE, GALK1, GALNS, GALNT3, GALT, GAMT, GAS8, GATM, GBA1 (GBA), GBE1, GCDH, GCH1, GCSH, GDF5, GFPT1, GGCX, GH1, GIPC3, GJB2, GJB6, GLB1, GLDC, GMPPA, GNE, GNPAT, GNPTAB, GNPTG, GNS, GORAB, GOT2, GP1BB, GP6, GP9, GPSM2, GRHPR, GRXCR1, GSS, GUCY2D, GUSB, GYS2, HADH, HADHA, HADHB, HAMP, HAX1, HBA1, HBA2, HBB, HBG2, HEPACAM, HEXA, HEXB, HGD, HGF, HGSNAT, HJV, HJV (HFE2), HLCS, HMGCL, HMGCS2, HOGA1, HPS1, HPS3, HPS4, HPS5, HPS6, HSD11B2, HSD17B3, HSD17B4, HSD3B2, HSD3B7, HYDIN, IDUA, IL2RA, IL7R, ILDR1, INPP5E, INPPL1, INS, ITGA2B, ITK, IVD, IYD, JAK3, JUP, KARS1 (KARS), KCNE1, KCNQ1, KCTD7, LAMA3, LAMB2, LAMB3, LAMC2, LARGE1, LARS2, LCA5, LDLR, LDLRAP1, LHCGR, LHX3, LIFR, LIPA, LMBRD1, LOXHD1, LPL, LRP2, LRPPRC, LRTOMT, LYST, MAN2B1, MARVELD2, MCCC1, MCCC2, MCIDAS, MCOLN1, MED17, MEFV, MEGF10, MFSD8, MIF (GIF), MKKS, MKS1, MLC1, MMAA, MMAB, MMACHC, MMADHC, MMUT (MUT), MOCS1, MOCS2, MPI, MPL, MPV17, MRAP, MRE11, MSRB3, MT3 (GIF), MTHFR, MTHFS, MTR, MTRR, MTTP, MUT, MYO15A, MYO6, MYO7A, NAGLU, NAGS, NBEAL2, NBN, NDUFAF6, NEB, NEK2, NPC1, NPC2, NPHP1, NPHS1, NPHS2, NSUN2, NTRK1, OAT, ODAD1 (CCDC114), ODAD2 (ARMC4), ODAD3 (CCDC151), ODAD4 (TTC25), OPA3, OTOA, OTOF, OTOG, OTOGL, P3H1 (LEPRE1), PAH, PC, PCCA, PCCB, PCDH15, PCSK1, PDHB, PDX1, PEPD, PET100, PEX1, PEX10, PEX12, PEX16, PEX2, PEX26, PEX6, PEX7, PFKM, PHGDH, PHKG2, PIK3CD, PJVK (DFNB59), PKHD1, PLA2G6, PLAU, PLOD1, PLPBP, PMM2, PNPLA6, PNPO, POLG, POMGNT1, POMT1, PPT1, PRF1, PROC, PROP1, PROS1, PSAP, PSAT1, PSPH, PTEN, PTPRC, PTS, PUS1, PYCR1, PYGL, PYGM, QDPR, RAB23, RAG1, RAG2, RAPSN, RARS2, RBP3, RDH12, RDX, RECQL4, RMRP, RNASEH2A, RNASEH2B, RNASEH2C, RPE65, RSPH1, RSPH3, RTEL1, S1PR2, SACS, SAMHD1, SARS1, SBDS, SCN1B, SCN4A, SCN5A, SCNN1A, SCNN1B, SCNN1G, SDHB, SDHD, SEPSECS, SERPINA1, SERPINC1, SGCA, SGCB, SGCG, SGSH, SLC12A3, SLC12A6, SLC17A5, SLC18A2, SLC22A5, SLC25A13, SLC25A15, SLC25A19, SLC25A20, SLC26A2, SLC26A3, SLC26A4, SLC2A1, SLC2A10, SLC2A9, SLC35A3, SLC37A4, SLC39A4, SLC4A11, SLC7A7, SLITRK6, SMN1*, SMPD1, SNAI2, SNAP29, SNX10, SPAG1, SPINK5, SPR, SRD5A3, ST3GAL5, STRC, SUMF1, SUOX, TALDO1, TAT, TBC1D24, TBX19, TCAP, TCIRG1, TCN2, TECPR2, TECTA, TFR2, TG, TGM1, TH, TMC1,



52-23	Comprehensive Screening Major	Comprehensive Screening Major Package for male & female (age 65-
52-22	Comprehensive Screening Major Package for male & female (age 40-64 years)	Comprehensive Screening Major Package for male & female (age 40-64 years) for consultation & Labs including the following services every 3 years: 99211, 96127, 36415, 82947, 83036, 80061, 82565, 85025, 96127
F0.00		85025, 96127
	Package for male & female (age 18-39 years)	39 years) for consultation & Labs including the following services every 3 years: 99211, 96127, 36415, 82947, 83036, 80061, 82565,
52-21	Comprehensive Screening Major	Comprehensive Screening Major Package for male & female (age 18-
Code	Code Short Description	Code Long Description
-		
Comprehe	nsive Screening Program Service Codes	
	patient care (IPC), medical doctor to medical doctor	by a local medical doctor to an international medical doctor as initiated by the local teleconsultation team
01-11-04	Teleconsultation for International	Teleconsultation for International patient care including consultation
	provider, each 20 minutes	minutes
	team & patient, each additional	teleconsultation team, each additional local provider, each 20
	patient care (IPC), multidisciplinary	by a multidisciplinary team to patient as initiated by the local
01-11-03	Teleconsultation for International	Teleconsultation for International patient care including consultation
	team & patient, primary provider, each 20 minutes	teleconsultation team, primary local provider, each 20 minutes
	patient care (IPC), multidisciplinary	by a multidisciplinary team to patient as initiated by the local
01-11-02	Teleconsultation for International	Teleconsultation for International patient care including consultation
	each 20 minutes	as initiated by the total total of total total in total to thind tes
	doctor to medical doctor & patient,	as initiated by the local teleconsultation team, each 20 minutes
	patient care (IPC) including medical	by a local medical doctor to international medical doctor & patient
01-11-01	Teleconsultation for International	Teleconsultation for International patient care including consultation
Code	Code Short Description	Code Long Description
IPC Teleco	nsultation Service Codes	
		manufacturing and storage
53-09	Virus Specific T-Cells	Virus Specific T-Cells Manufacturing, includes any technique used in
55-00	ODO4 · Otom Ook Boost	preparation of cells for therapeutic applications and storage
53-08	CD34+ Stem Cell Boost	CD34+ Stem Cell Manufacturing, includes isolation, expansion,
		hematopoietic progenitor cells; specific cell depletion within harvest, T-cell depletion
53-07	CD45RA Positive Selection	CD45RA Positive Selection for Transplant preparation of
F2 07	CD45DA Docitivo Calaatiaa	T-cell depletion
		hematopoietic progenitor cells; specific cell depletion within harvest,
53-06	Alpha/Beta T-Cell Depletion	Alpha/Beta T-cell Depletion for Transplant preparation of
		procedural work-up, treatment and post-procedural care
	Histotripsy Treatment	services, consumables, devices and medications during the pre-
53-05	Bundled Reimbursement for	Bundled Reimbursement for Histotripsy Treatment, includes all
	Tissue Cryopreservation	includes processing, transportation and 10 years of storage
53-04	Bundled Reimbursement for Ovarian	Bundled Reimbursement for Ovarian Tissue Cryopreservation,
	Testicular Tissue Cryopreservation	includes processing, transportation and 10 years of storage
53-03	Bundled Reimbursement for	Bundled Reimbursement for Testicular Tissue Cryopreservation,
		XYLT1, ZAP70, ZFYVE26, ZMYND10, ZNF513
		VPS13A, VPS13B, VPS13B (COH1), VPS53, VRK1, WHRN, WWOX, XPA, XPC,
		TRAPPC11, TRDN, TREX1, TRIM37, TRIOBP, TSEN2, TSEN34, TSEN54, TTC8, TTN, TTPA, UBR1, UGT1A1, UNC13D, UROS, USH1C, USH1G, USH2A,
		TMEM138, TMEM216, TMIE, TMPRSS3, TNNI3, TPI1, TPK1, TPO, TPP1, TPRN,



	Package for male & female (age 65-75 years)	75 years) for consultation & Labs including the following services every 3 years: 99211, 96127, 36415, 82947, 83036, 80061, 82565, 85025, 96127
52-24	Comprehensive Screening Minor Package for male & female (age 40-75 years) for Vision Screening	Comprehensive Screening Minor Package for male & female (age 40-75 years) for vision screening including the following services annually: 99173, 92229, 99211
52-25	Comprehensive Screening Oral Health Package for male & female (age 18-75 years)	Comprehensive Screening Oral Health Package for male & female (age 18-75 years) for oral examination & oral hygiene including the following services annually: 01103, 13211
52-26	Colon Cancer Screening male & female (age 40-75 years)	Colon Cancer Screening Package for male and female (age 40-75 Years) including the following services every 10 years: 99211, G0105
52-27	Cervical Cancer Screening for female (age 25-29 years)	Cervical Cancer Screening Package for female (25-29 Years) including the following services every 3 years: 99211, 88142
52-28	Cervical Cancer Screening for female (age 30-65 years) for eligible groups based on PCSP standard	Cervical Cancer Screening Package for female (30-65 Years) including the following services every 5 years: 99211, 87623 or 87624 or 87625
52-29	Lung Cancer Screening for (High Risk) male & female (age 55-75 years)	Lung Cancer Screening Package for male & female (age 55-75 Years) for (high risk only, heavy smokers) including the following services annually: 99211, 71271
52-30	Standalone Screening Mammography for female for eligible groups based on PCSP standard	Standalone Screening Mammography for female (age 40-75 years) every 2 years based on PCSP standard including the following services: 99211, 77067
52-31	Standalone Screening Fecal immunochemical test (FIT) for eligible groups based on PCSP standard	Standalone Screening Fecal immunochemical test (FIT) annually (82274) for eligible groups based on PCSP standard
52-32	Standalone Screening Abdominal Aortic Aneurysm for eligible groups based on PCSP standard	Standalone Screening Abdominal Aortic Aneurysm once in a lifetime (76706) for eligible groups based on PCSP standard
52-33	Standalone Screening DEXA scan for eligible groups based on PCSP standard	Standalone Screening DEXA scan every 2 years (77080) for eligible groups based on PCSP standard
52-34	Standalone Screening Liquid Biopsy for Colorectal Cancer	Standalone Screening Liquid Biopsy test every 3 years for eligible groups based on IFHAS established criteria (0242U)
52-35	Comprehensive Screening Minor Package for Male & Female (Age 50-64 years) for Hearing and Dementia Screening	Comprehensive Screening Minor Package for Male & Female (Age 50-64 years) for Hearing and Dementia Screening including the following services every 3 years: 99211, 92551
52-36	Comprehensive Screening Minor Package for Male & Female (Age 65-75 years) for Hearing and Dementia Screening	Comprehensive Screening Minor Package for Male & Female (Age 65-75 years) for Hearing and Dementia Screening including the following services annually: 99211, 92551
52-37	Standalone Screening for Breast Cancer for Female (Age 20-34 Years)	Standalone Screening for Breast Cancer (99211 + Clinical Breast Exam) for Female (Age 20-34 Years) every 3 years
52-38	Standalone Screening for Breast Cancer for Female with Gail Risk Assessment (Age 35-39 Years)	Standalone Screening for Breast Cancer (99211 + Clinical Breast Exam) for Female with Gail Risk Assessment (Age 35-39 Years) every 3 years
52-39	Reproductive Health Screening for Female (Age 20-35 years)	Reproductive Health Screening for Female (Age 20-35 years) including the following services Every 3 Years: 99211, 83520
52-40	Reproductive Health Screening for Male (Age 20-35 years)	Reproductive Health Screening (99211) for Male (Age 20-35 years) Every 3 Years



	odes for Bone Marrow Transplants	
Code	Code Short Description	Code Long Description
22-01	Bundled reimbursement for Bone Marrow Pre-transplantation work- up (Autologous)	The bundle reimbursement for Bone Marrow pre-transplantation work-up includes all procedures necessary for the pre-transplant work-up, extensive examination, Laboratory testing, Radiological and imaging analysis, Multidisciplinary team consultation. Excluded Services from this bundle payment are: • Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization. • Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure). List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity
22-02	Bundled reimbursement for Bone Marrow Preparation (Autologous)	The bundle reimbursement for Bone Marrow preparation includes all procedures necessary for the preparation, Evaluation and Management, laboratory testing and radiological analysis, Mobilization and Apheresis procedures and patient specific conditioning protocol. Excluded Activities: • Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization. • Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure). List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity
22-03	Bundled reimbursement for Bone Marrow Transplantation (Autologous)	The bundle reimbursement for Bone Marrow transplantation includes all inpatient procedures necessary for the Bone Marrow Transplantation to the day of discharge. Excluded Activities: Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization. Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure). List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity
22-04	Bundled reimbursement for Bone Marrow Post-transplantation follow- up (Autologous)	The bundle reimbursement for Bone Marrow post- transplant follow-up includes all procedures necessary for the Post-transplant follow-up (Per month from discharge date and up to four months), Evaluation and Management, laboratory testing and radiological analysis, medication up to 7 days, vaccination cost and cryopreservation for 6 months.



		Excluded Activities:
		Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization.
		 Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure).
		List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on
		medical necessity
22-05	Bundled reimbursement for Bone	The bundle reimbursement for Bone Marrow Pre-transplant work-up
	Marrow Pre-transplantation work- up (Allogenic)	includes all procedures necessary for the pre-transplant work-up (Donor and recipient), extensive examination prior to transplantation, laboratory testing, radiological analysis, and
		multidisciplinary team consultation. Excluded Activities:
		Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization. Any additional part participants a complications (excluding
		 Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure).
		List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity
22-06	Bundled reimbursement for Bone Marrow Preparation (Allogenic)	The bundle reimbursement for Bone Marrow preparation includes all procedures necessary for the preparation, Evaluation and Management, laboratory testing and radiological analysis, Mobilization and Apheresis procedures and patient specific conditioning protocol. Excluded Activities:
		 Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization.
		 Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure).
		List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity
22-07	Bundled reimbursement for Bone Marrow Transplantation (Allogenic)	The bundle reimbursement for Bone Marrow transplantation includes all inpatient procedures necessary for the Bone Marrow Transplantation to the day of discharge. Excluded Activities:
		 Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization.
		 Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure).



		List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity.
22-08	Bundled reimbursement for Bone Marrow Post-transplantation follow- up (Allogenic)	The bundle reimbursement for Bone Marrow post- transplant includes all procedures necessary for the Post-transplant follow-up (Per month from discharge date and up to four months from discharge date), Evaluation and Management, laboratory testing and radiological analysis, discharge medication up to 7 days, vaccination cost and cryopreservation for 6 months. Excluded Activities: • Medications plerixafor and defibrotide, or an equivalent, will be reimbursed in accordance with FDA label indication and require prior authorization • Any additional cost pertaining to complications (excluding Potentially Preventable Complications of BMT transplant procedure). List of CPT codes in the list below - CPT codes for Advanced Lab Tests/Services, will be reimbursed outside the bundle based on medical necessity.
National Bi	iobank Service Codes	illedicat necessity.
Code	Code Short Description	Code Long Description
54-01	Biobanking; Umbilical Cord Blood	Biobanking; sourced from Umbilical Cord Blood, includes collection, transportation, processing of the baby cord blood by checking stem cells (CD34) enumeration count, full blood count (CBC) and testing of the maternal samples for infectious diseases, HLA typing, cryopreservation and storage of the stem cells from the umbilical cord blood for future use
54-02	Biobanking; Body Fluids	Biobanking; sourced from Body Fluids, includes collection of different types of body fluids, transportation and long-term storage for future use, each sample
54-03	Biobanking; Human Tissue	Biobanking; sourced from Human Tissue, includes collection, transportation, processing of tissue using histopathological procedures and long-term storage of human tissue for future use, each sample
54-04	Biobanking; Human DNA	Biobanking; Human DNA, includes collection, transportation, extraction of DNA from blood and buccal samples and long- term storage for future use, each sample
Teleconsul	tation Service Codes for COVID-19 Hom	ne Isolation Program
Code	Code Description	
17-27-1	symptoms out of healthcare facilities a	
17-27-2	symptoms out of healthcare facilities a	
	Service codes for COVID-19 Home Isola	
Code	Code Short Description	Code Long Description
17-26-5	COVID-19 Home Isolation & Home quarantine programs Home visit	Home visit for a patient enrolled in COVID-19 Home Isolation & Home quarantine programs following the program criteria. Services included in the visit includes the following: • Nurse/Physician visit



Teleconsu Code	ultation for COVID-19 Vaccine Administra Code Short Description	 Nurse/Physician assessment as per programs protocol set by ADPHC including visual assessment of stability, Vital signs: BP and HR, and Oxygen saturation (oximeter) Trackers application / removal Transportation and administration cost Other services associated with the home isolation/ quarantine visit such as placing a poster, updating ESTIJABA platform. Frequency: As per HIP & HQP testing protocol. Code Long Description
01-10	Physician teleconsultation during	Physician teleconsultation for a patient during (COVID-19) vaccine
	Coronavirus disease (COVID-19)	administration outside healthcare facilities (labor camps, malls,
	vaccine administration	home visits, etc.).
Pfizer CO\	/ID-19 Vaccination	
Code	Code Short Description	Code Long Description
96	Nurse lead Pfizer COVID-19 Vaccine	Nurse lead Pfizer COVID-19 Vaccine administration including all
	administration	vaccine administration activities such as vaccine preparation and
		logistics expenses
Ambulanc	e Service Codes	
Code	Code Short Description	Code Long Description
55-01	Ambulance service, Non-Critical	Patient is clinically stable; however, the required service is not
55-02	Ambulance service, advanced life	available at the current location, and transfer to another facility is needed. The average Response time: following DoH Scheme & guidelines. Clinicians/response team on Board: as per DoH guidelines. Inter facility Ambulance Transportation, Round trip This code represents the nonemergency transport of a patient in an basic life support ambulance and provision of a BLS assessment and BLS interventions by ambulance staff including the necessary supplies and services. Basic life support, or a BLS ambulance transport provides transport for a patient to travel from one location to another due to a medical condition. The patient's condition is usually stable and the patient requires basic life support services like administration of oxygen, wound management, splinting of broken bones and or bleeding control. The ambulance staffs are qualified emergency professional and the ambulance has specialized instruments. Use this code when the ambulance staff performs a basic life support assessment such as checking the patient's vital signs and they provide basic life support procedures during a patient transport for a nonemergency purpose. The ambulance staff uses minimal supplies. This code will not be covered if the ambulance transports the patient for a service that could have been provided safely and effectively at the point of origin, such as the patient's home.
ງວ-∪∠		Response time: immediate up to 6 hours.
	support, <u>Critical</u> transport, (ALS)	Response time: immediate up to 6 nours. Response Team: following DoH Scheme & guidelines
		Inter facility Ambulance Transportation, Round trip



		This code represents the nonemergency transport of a patient in an advanced life support, or ALS ambulance and provision of level one prehospital services such as an ALS assessment and or at least one ALS intervention by the ambulance staff including all the necessary supplies and services. Advanced life support, or an ALS ambulance typically provides transport for a patient to travel from one location to another due to an emergency medical condition. The patient is usually critical and requires advanced life support for sustaining life such as cardiac pacing, or defibrillation. The ambulance staffs are qualified emergency professional and the ambulance has specialized instruments. This code will not be covered if the ambulance transports the patient for a service that could have been provided safely and effectively at
55-03	Specialty Care Transport	the point of origin, such as the patient's home. For critically ill patient, who requires specialist team, (for example; bariatric overweight patient who requires special equipment for transfer/movement. Type III ambulance is usually used. Ex. Intubated patients, multiple infusions. Response time & Response team: as per to DoH guidelines. Inter facility Ambulance Transportation, Round trip This code represents the interfacility transportation of a critically ill (A patient with impairment of one or more vital organs systems leading to a life-threatening decline in condition) or injured patient by a ground ambulance, including the delivery of all medically necessary services and supplies.
55-04	Neonatal Transport Ambulance	Patient is clinically stable, but the medical condition is deteriorating. Example; Ambulance specifically designed for neonates Response time & Response team: as per DoH guidelines Round trip This code represents the transport of a neonate, typically defined as an infant less than a month old, using an ambulance as a mode of transport. patient is clinically stable, but the medical condition is deteriorating
55-05	Ground mileage, per Kilometer	Inter facility Ambulance Transportation, Ground mileage, per Kilometer, Round trip
56-01	Ambulance service, <u>Non- Critical</u> Transport, (BLS)	Patient is clinically stable; however, the transfer to health care entity is needed via an ambulance (for example: dialysis patient, radiation therapy patient). Response time & Response team: as per DoH Guidelines. Home Transportation, Round trip The indications are same as 55-01
56-02	Specialty care Transport	For critically ill patient, who requires specialist team, (for example; bariatric overweight patient who requires special equipment for transfer/movement. Type III ambulance is usually used. Ex. Intubated patients, multiple infusions. Response time & Response team: as per to DoH guidelines. Home Transportation, Round trip The indications are same as 55-03
56-03	Ground mileage, per Kilometer	Home Transportation, Ground mileage, per Kilometer Round trip



	f Casgevy Treatment Service Codes	
Code	Code Short Description	Code Long Description
58-01	Bundled Reimbursement for Central Line Insertion Pre-Mobilization for Casgevy Treatment	Daily all-inclusive for services provided during the Central Line Insertion in Phase 2 of the Casgevy Treatment Pathway. This code includes Perdiem service code 24, CPT 36561 and HCPCS A4649 for the catheter.
58-02	Bundled Reimbursement for RBC Exchange Pre-Mobilization for Casgevy Treatment	Daily all-inclusive for services provided during RBC Exchange in Phase 2 of the Casgevy Treatment Pathway. This code includes Perdiem service code 24, CPT 36512 and 8 units of HCPCS P9040.
58-03	Bundled Reimbursement for Stem Cell Mobilization for Casgevy Treatment of Sickle Cell Anemia Patients	Daily all-inclusive for services provided during each Mobilization Day in Phase 2 of the Casgevy Treatment Pathway for Sickle Cell Anemia Patients (Days 1 to 3). This code includes Plerixafor, Perdiem service code 24, CPT 36512 and 2 units of HCPCS P9040.
58-04	Bundled Reimbursement for Stem Cell Mobilization Days 1-4 for Casgevy Treatment of Thalassemia Patients	Daily all-inclusive for services provided during each Mobilization Day in Phase 2 of the Casgevy Treatment Pathway for Thalassemia Patients (Days 1 to 4). This code includes Perdiem service code 24 & GCS F 480+ 300 mcg.
58-05	Bundled Reimbursement for Stem Cell Mobilization Days 5-6 for Casgevy Treatment of Thalassemia Patients	Daily all-inclusive for services provided during each Mobilization Day in Phase 2 of the Casgevy Treatment Pathway for Thalassemia Patients (Days 5 & 6). This code includes Perdiem service code 24, GCS F 480+ 300 mcg, Plerixafor, CPT 36512 and 2 units of HCPCs P9040.
58-06	Bundled Reimbursement for Stem Cell Mobilization Day 7 for Casgevy Treatment of Thalassemia Patients	Daily all-inclusive for services provided during Mobilization Day 7 in Phase 2 of the Casgevy Treatment Pathway for Thalassemia Patients. This code includes Plerixafor, Perdiem service code 24, CPT 36512 and 2 units of HCPCS P9040.
Lymphede	ema and Lipedema Surgical Interventions	
Code	Code Short Description	Code Long Description
59-01	Bundled Reimbursement for Bio- bridge Subcutaneous insertion and Lymph Node Bio-bridge Anastomosis	Bundled reimbursement for Bio-bridge Subcutaneous insertion and Lymph Node Bio-bridge Anastomosis with exploration of Vascularized Lymph node with ICG Lymphographic with use of Microscope, includes all services, consumables, devices and medications during the pre-operative work-up, surgery and post-operative care during the inpatient stay, and excludes cost of the Bio-bridge implant
59-02	Bundled Reimbursement for Lymph Node Bio-bridge Anastomosis	Bundled reimbursement for Lymph Node Bio-bridge anastomosis with exploration of Vascularized Lymph node with ICG Lymphographic with use of Microscope, includes all services, consumables, devices and medications during the pre-operative work-up, surgery and post-operative care during the inpatient stay, and excludes cost of the Bio-bridge implant
59-03	Bundled Reimbursement for Lymph Node Transfer with Free Lymph Node Flap	Bundled reimbursement for Lymph Node transfer with free Lymph node flap with exploration of Venous channels with microsurgery anastomosis with ICG Lymphographic with use of Microscope, includes all services, consumables, devices and medications during the pre-operative work-up, surgery and post-operative care during the inpatient stay
59-04	Bundled Reimbursement for Lymph	Bundled reimbursement for Lymph Node transfer with free omental flap with exploration of Venous channels with microsurgery



		Lymphographic with use of Microscope, includes all services,
		consumables, devices and medications during the pre-operative
		work-up, surgery and post-operative care during the inpatient stay
FO 0F	Dundlad Daimahuwaa maant fay luwanh	
59-05	Bundled Reimbursement for Lymph	Bundled reimbursement for Lymph Node Venous anastomosis with
	Node Venous Anastomosis	exploration of Vascularized Lymph node with ICG Lymphographic
		with use of Microscope, includes all services, consumables, devices
		and medications during the pre-operative work-up, surgery and post-
50.00		operative care during the inpatient stay
59-06	Bundled Reimbursement for Lymph Venous Anastomosis	Retired Code
59-06-01	Bundled Reimbursement for Lymph	Bundled reimbursement for Low Complexity Lymph Venous
	Venous Anastomosis – Low	Anastomosis with less than 3 hours of surgical time and single
	Complexity	anastomoses on one limb and exploration of Venous channels with
		ICG lymphographic with use of Microscope with exploration of
		lymphatic channels, includes all services, consumables, devices
		and medications during the pre-operative work-up, surgery and post-
		operative care during the inpatient stay
59-06-02	Bundled Reimbursement for Lymph	Bundled reimbursement for Medium Complexity Lymph Venous
	Venous Anastomosis – Medium	Anastomosis with 3-4 hours of surgical time and one of the below
	Complexity	conditions apply:
		2+ Anastomoses
		Smaller sized lymphatic (< 0.3 mm)
		Smaller sized vein (< 0.5 mm)
		Lymphatics of Proximal limb
		Presence of Fibrosis
		The bundle includes exploration of Venous channels with ICG
		lymphographic with use of Microscope with exploration of lymphatic
		channels, includes all services, consumables, devices and
		medications during the pre-operative work-up, surgery and post-
		operative care during the inpatient stay
59-06-03	Bundled Reimbursement for Lymph	Bundled reimbursement for High Complexity Lymph Venous
	Venous Anastomosis – High	Anastomosis with more than 4 hours of surgical time and two or
	Complexity	more of the below conditions apply:
	- Compression	• 2+ Anastomoses
		Smaller sized lymphatic (< 0.3 mm)
		Smaller sized vein (< 0.5 mm)
		Lymphatics of Proximal limb
		Presence of Fibrosis
		The bundle includes exploration of Venous channels with ICG
		lymphographic with use of Microscope with exploration of lymphatic
		channels, includes all services, consumables, devices and
		medications during the pre-operative work-up, surgery and post-
		operative care during the inpatient stay
59-07	Bundled Reimbursement for	Bundled reimbursement for Lymphedema Debulking with lipectomy
	Lymphedema Debulking with	with split thickness skin graft with ICG Lymphographic, includes all
	Lipectomy and Split Thickness Skin	services, consumables, devices and medications during the pre-
	Graft	operative work-up, surgery and post-operative care during the
	State	inpatient stay
59-08	Bundled Reimbursement for	Bundled reimbursement for Lymphedema Lymphatic Sparing
33 30	Lymphedema Lymphatic Sparing	Liposuction with ICG Lymphographic, includes all services,
	Lymphedema Lymphatic Spaning	Liposaction with 100 Lymphographic, includes all services,



	Liposuction (bilateral)	consumables, devices and medications during the pre-operative
		work-up, surgery and post-operative care during the inpatient stay
59-09	Bundled Reimbursement for	Bundled reimbursement for Lipedema Lymphatic Sparing
	Lipedema Lymphatic Sparing	Liposuction with ICG Lymphographic, includes all services,
	Liposuction (bilateral)	consumables, devices and medications during the pre-operative
		work-up, surgery and post-operative care during the inpatient stay
59-10	Bundled Reimbursement for each	Bundled Reimbursement for each additional site(limb) treated with
	additional site(limb) treated with any	any of the Lymphedema Surgical Interventions, includes all services,
	of the Lymphedema Surgical	consumables, devices and medications during the pre-operative
	Interventions	work-up, surgery and post-operative care during the inpatient stay
59-11	Bundled Reimbursement for	Bundled reimbursement for Unilateral Lymphedema Lymphatic
	Lymphedema Lymphatic Sparing	Sparing Liposuction with ICG Lymphographic, includes all services,
	Liposuction (unilateral)	consumables, devices and medications during the pre-operative
		work-up, surgery and post-operative care during the inpatient stay
59-12	Bundled Reimbursement for	Bundled reimbursement for Unilateral Lipedema Lymphatic Sparing
	Lipidemia Lymphatic Sparing	Liposuction with ICG Lymphographic, includes all services,
	Liposuction (unilateral)	consumables, devices and medications during the pre-operative
		work-up, surgery and post-operative care during the inpatient stay

6.2.2 Table 2: CPT Code Ranges

Note: refer back to section 2.4.2 "Multipliers Application Rules" for the use of the CPT Codes Ranges

Service Category	Codes Range	
	from	to
Evaluation And Management:	99202 - 99499,	99091
Psychiatry	90785	90899
Dialysis	90935	90999
Gastroenterology	91010	91304
Ophthalmology	92002	92499
Special Otorhinolaryngologic Services	92502	92700
Cardiovascular	92920	93799
Noninvasive Vascular Diagnostic Studies	93880	93998
Pulmonary	94002	94799
Allergy & Clinical Immunology	95004	95199
Endocrinology	95249	95251
Neurology & Neuromuscular Procedures	95700	96020
Medical Genetics and Genetic Counseling Services	96040	
Central Nervous System Assessments/Tests	96105	96146
Health & Behaviour Assessment/Intervention	96156	96171
Hydration, Therapeutic, Prophylactic, injections & Infusions, and Chemotherapy and other Administration	96360	96549



Photodynamic Therapy	96567	96574
Special Dermatological Procedures	96900	96999
Physical Medicine & Rehabilitation	97010	97799
Medical Nutrition Therapy	97802	97804
Acupuncture	97810	97814
Osteopathic Manipulative Treatment	98925	98929
Chiropractic Manipulative Treatment	98940	98943
Education & Training For Patient Self-Management	98960	98962
Non-Face-to-Face Nonphysician Services	98966	98972
Special Services, Procedures And Reports	99000	99091
Qualifying Circumstances For Anesthesia	99100	99140
Moderate (Conscious) Sedation	99151	99157
Other Services & Procedures	99170	99199
Home Health Procedures/Services	99500	99602
Medication Therapy Management Services	99605	99607
Immunization Administration For Vaccines/Toxoids	90460	0072A
Biofeedback	90901	90913
Anaesthesia:	00100-01999	; 99100-99140
Surgery: 10004-69990	•	
General	10004	10012
Integumentary System	10030	19499
Musculoskeletal System	20100	29999
Respiratory System	30000	32999
Cardiovascular System	33016	37799
Hemic & Lymphatic Systems	38100	38999
Mediastinum & Diaphragm	39000	39599
Digestive System	40490	49999
Urinary System	50010	53899
Male Genital System	54000	55899
Reproductive System & Intersex	55920	55980
Female Genital System	56405	58999
Maternity Care & Delivery	59000	59899
Endocrine System	60000	60699
Nervous System	61000	64999
Eye & Ocular Adnexa	65091	68899
Operating Microscope	69	990
Radiology: 70010-79999	•	
Diagnostic Imaging	70010	76499
Diagnostic Ultrasound	76506	76999
Radiologic Guidance	77001	77022
Breast Mammography	77046	77067



Bone/Joint Studies	77071	77086
Radiation Oncology	77261	77799
Nuclear Medicine	78012	79999
Pathology & Laboratory: 80047-0326U		-
Organ Or Disease-Oriented Panels	80047	80081
Therapeutic Drug Assays	80143	80299
Drug Assay	80305-	80377, 83992
Evocative/Suppression Testing	80400	80439
Consultations (Clinical Pathology)	80500	80502
Urinalysis	81000	81099
Molecular Pathology	81105	81479
Genomic Sequencing Procedures and Other Molecular Multianalyte Assays	81410	81471
Multianalyte Assays with Algorithmic Analyses	81490	81599
Chemistry	82009	84999
Hematology & Coagulation	85002	85999
Immunology	86000	86849
Transfusion Medicine	86850	86999
Microbiology	87003	87999
Anatomic Pathology (Postmortem)	88000	88099
Cytopathology	88104	88199
Cytogenetic Studies	88230	88299
Surgical Pathology	88300	88399
In Vivo (Transcutaneous) Lab Procedures	88720	88749
Other Procedures	89049	89240
Reproductive Medicine Procedures	89250	89398
Proprietary Laboratory Analyses	0001U	0326U

6.2.3 Table 3: Telemedicine Services

The below CPT codes will be utilized for telemedicine services provided by All healthcare facilities:

All specialties (excluding Psychiatry/ Psychology)

Code	Code Description
99441	Telephone evaluation and management service by a physician or other qualified health care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E&M service provided within the previous 7 days nor leading to an E&M service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion



99442	Telephone evaluation and management service by a physician or other qualified health care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E&M service provided within the previous 7 days nor leading to an E&M service or procedure within the next 24 hours or soonest available appointment; 11-20 minutes of medical discussion
99443	Telephone evaluation and management service by a physician or other qualified health care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E&M service provided within the previous 7 days nor leading to an E&M service or procedure within the next 24 hours or soonest available appointment; 21-30 minutes of medical discussion
99091	Collection and interpretation of physiologic data (eg, ECG, blood pressure, glucose monitoring) digitally stored and/or transmitted by the patient and/or caregiver to the physician or other qualified health care professional, qualified by education, training, licensure/regulation (when applicable) requiring a minimum of 30 minutes of time
99446	Interprofessional telephone/Internet assessment and management service provided by a consultative physician including a verbal and written report to the patient's treating/requesting physician or other qualified health care professional; 5-10 minutes of medical consultative discussion and review
99447	Interprofessional telephone/Internet assessment and management service provided by a consultative physician including a verbal and written report to the patient's treating/requesting physician or other qualified health care professional; 11-20 minutes of medical consultative discussion and review
99448	Interprofessional telephone/Internet assessment and management service provided by a consultative physician including a verbal and written report to the patient's treating/requesting physician or other qualified health care professional; 21-30 minutes of medical consultative discussion and review
98966	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion
98967	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 11-20 minutes of medical discussion
98968	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 21-30 minutes of medical discussion
99441**	Telephone evaluation and management service by a physician or other qualified health care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E&M service provided within the previous 7 days nor leading to an E&M service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion
99442**	Telephone evaluation and management service by a physician or other qualified health care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E&M service provided within the previous 7 days nor leading to an E&M service or procedure within the next 24 hours or soonest available appointment; 11-20 minutes of medical discussion



99443**	Telephone evaluation and management service by a physician or other qualified health care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E&M service provided within the previous 7 days nor leading to an E&M service or procedure within the next 24 hours or soonest available appointment; 21-30 minutes of medical discussion
90791	Psychiatric diagnostic evaluation
90792	Psychiatric diagnostic evaluation with medical services
98966	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion
98967	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 11-20 minutes of medical discussion
98968	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 21-30 minutes of medical discussion
90833*	Psychotherapy, 30 minutes with patient when performed with an evaluation and management service (List separately in addition to the code for primary procedure)
90836*	Psychotherapy, 45 minutes with patient when performed with an evaluation and management service (List separately in addition to the code for primary procedure)
90838*	Psychotherapy, 60 minutes with patient when performed with an evaluation and management service (List separately in addition to the code for primary procedure)
90832	Psychotherapy, 30 minutes with patient
90834	Psychotherapy, 45 minutes with patient
90837	Psychotherapy, 60 minutes with patient

^{*}To report with code 99441 - 99443, see details at point 4.2.1.11.10

6.2.4 Table 4: BMT CPT Codes for Advanced Lab Tests/Services

CPT codes for Advanced Lab Tests/Services				
Advanced Lab Tests/Services	Code	Description		
	88182	Flow cytometry, cell cycle or DNA analysis		
FLOW CYTOMETRY	88184	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker		
IMMUNOPROFILE	88185	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker)		
	88187	Flow cytometry, interpretation; 2 to 8 markers		

^{**}For reporting purposes only in relation to details at point 4.2.1.11.10



DURACLONETREG 88184 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only, first marker 88185 x7 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only, each additional marker (List separately in addition to code for first marker) 88187 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only, each additional marker (List separately in addition to code for first marker) 88184 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only, first marker (List separately in addition to code for first marker) 88185 x29 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only, first marker (List separately in addition to code for first marker) 88189 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only, each additional marker (List separately in addition to code for first marker) 88189 Flow cytometry, interpretation; 16 or more markers MINIMAL RESIDUAL DESEASE STEM CELL KIT 86367 Stem cells (ie, CD34), total count TCR ALFA/BETA 86366 X2 Mononuclear cell antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen CD 19 SELECTION 86152 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enum		88188	Flow cytometry, interpretation; 9 to 15 markers
DURACLONETREG Sale			
DURACLONE T REG 88185 x7 Flow cytometry, celt surface, cytoplasmic, or nuclear marker, technical component only; first marker) 88187 Flow cytometry, celt surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker) 88184 Flow cytometry, celt surface, cytoplasmic, or nuclear marker, technical component only; first marker 88185 x29 Flow cytometry, celt surface, cytoplasmic, or nuclear marker, technical component only; first marker 88185 x29 Flow cytometry, celt surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker) 88189 Flow cytometry, interpretation; 16 or more markers MINIMAL RESIDUAL DESEASE Code will depend on target gene and methodology used. STEM CELL KIT 86367 Stem celts (ie, CD34), total count Mononuclear celt antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen CD 19 SELECTION 86152 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Celt enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86154 Celt enumeration using immunologic selection on the proviously performed baseline analyses; without cell selection 86155 Celt en			
Component only; each additional marker (List separately in addition to code for first marker) 88187 Flow cytometry, interpretation; 2 to 8 markers 88184 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical components, first marker Flow cytometry, cell surface, cyt	DURACLONE T REG		
MAXPAR DIRECTIMMUNO 88185 Flow cytometry, interpretation; 2 to 8 markers		88185 x7	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical
MAXPAR DIRECT IMMUNO			
MAXPAR DIRECT IMMUNO PROFILING ASSAY 88184 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker 88185 x29 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker 88185 x29 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker) 88189 Flow cytometry, interpretation; 16 or more markers MINIMAL RESIDUAL DESEASE Code will depend on target gene and methodology used. STEM CELL KIT 86367 Stem cells (ie, CD34), total count TCR ALFA/BETA 86356 x2 Mononuclear cell antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen CD 19 SELECTION 86152 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); physician interpretation and report, when required CD 34+ SELECTION 86152 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); physician interpretation and report, when required CE 10 septimen (eg, circulating tumor cells in blood); physician interpretation and report, when required BUSULFANTEST 80375 Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3 Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3 Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; without cell selection (eg, CD3, CD33), each cell type Paediatric BMT Services and cotes. Service Name Code Description Sequence analysis Sequence analysis Sequence analysis Sequence analysis Sequence analysis Sequence analysis Sequence analy			for first marker)
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PROFILING ASSAY 88185 x29 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker) 88189 Flow cytometry, interpretation; 16 or more markers MINIMAL RESIDUAL DESEASE Code will depend on target gene and methodology used. STEM CELL KIT 86367 Stem cells (ie, CD34), total count		88184	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical
component only; each additional marker (List separately in addition to code for first marker) 88189 Flow cytometry, interpretation; 16 or more markers MINIMAL RESIDUAL DESEASE Code will depend on target gene and methodology used. STEM CELL KIT 86367 Stem cells (ie, CD34), total count TCR ALFA/BETA 86356.22 Mononuclear cell antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen CD 19 SELECTION 86152 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86154 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86155 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86156 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86157 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86158 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86159 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86150 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86151 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86152 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification	MAXPAR DIRECT IMMUNO		component only; first marker
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MINIMAL RESIDUAL DESEASE Code will depend on target gene and methodology used.			
MINIMAL RESIDUAL DESEASE Code will depend on target gene and methodology used. STEM CELL KIT 86367 Stem cells (ie, CD34), total count			,
STEM CELL KIT 86367 Stem cells (ie, CD34), total count			
TCR ALFA/BETA 86356 x2 Mononuclear cell antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen	MINIMAL RESIDUAL DESEASE	Code will de	pend on target gene and methodology used.
Specified, each antigen Specified, each antigen	STEM CELL KIT	86367	Stem cells (ie, CD34), total count
specimen (eg, circulating tumor cells in blood); 86153 Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood); physician interpretation and report, when required	TCR ALFA/BETA	86356 x2	
Se153 Cell enumeration using immunologic selection and identification in fluid specimen (eg., circulating tumor cells in blood); physician interpretation and report, when required	CD 19 SELECTION	86152	Cell enumeration using immunologic selection and identification in fluid
Specimen (eg, circulating tumor cells in blood); physician interpretation and report, when required			specimen (eg, circulating tumor cells in blood);
CD 34+ SELECTION 86152		86153	
CD 34+ SELECTION 86152			
specimen (eg, circulating tumor cells in blood); 86153			and report, when required
BUSULFAN TEST 80375 Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3	CD 34+ SELECTION	86152	Cell enumeration using immunologic selection and identification in fluid
specimen (eg, circulating tumor cells in blood); physician interpretation and report, when required BUSULFANTEST 80375 Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3 Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; without cell selection Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; with cell selection (eg, CD3, CD33), each cell type Paediatric BMT Services and codes Service Name Code Description Whole Genome Sequencing for Recipient Whole Genome Sequencing for Recipient Sequence analysis Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis Genome (eg, unexplained constitutional or heritable disorder or syndrome);			specimen (eg, circulating tumor cells in blood);
BUSULFAN TEST 80375 Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3 Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; without cell selection Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; with cell selection (eg, CD3, CD33), each cell type Paediatric BMT Services and codes Service Name Code Description Whole Genome Sequencing for Recipient Whole Genome Sequencing for Recipient BUSULFAN TEST Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; with cell selection (eg, CD3, CD33), each cell type Paediatric BMT Services and codes Service Name Code Description Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis Genome (eg, unexplained constitutional or heritable disorder or syndrome);		86153	Cell enumeration using immunologic selection and identification in fluid
BUSULFAN TEST 80375 Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3 81267 Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; without cell selection 81268 Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; with cell selection (eg, CD3, CD33), each cell type Paediatric BMT Services and codes Service Name Code Description Whole Genome Sequencing for Recipient Whole Genome Sequencing for 81425 Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis Genome (eg, unexplained constitutional or heritable disorder or syndrome);			specimen (eg, circulating tumor cells in blood); physician interpretation
Service Name Chime Sequencing for Recipient Specified; 1-3 Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; without cell selection Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; with cell selection (eg, CD3, CD33), each cell type Paediatric BMT Services and codes Service Name Code Obescription Sequence analysis Whole Genome Sequencing for Recipient Sequence analysis Cenome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis Genome (eg, unexplained constitutional or heritable disorder or syndrome);			
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baseline analyses; with cell selection (eg, CD3, CD33), each cell typePaediatric BMT Services and codesService NameCodeDescriptionWhole Genome Sequencing for Recipient81425Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysisWhole Genome Sequencing for Whole Genome Sequencing for Sequence (eg, unexplained constitutional or heritable disorder or syndrome);		81268	
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Whole Genome Sequencing for Recipient81425Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysisWhole Genome Sequencing for Whole Genome Sequencing for81425Genome (eg, unexplained constitutional or heritable disorder or syndrome);			Description
Recipient sequence analysis Whole Genome Sequencing for 81425 Genome (eg, unexplained constitutional or heritable disorder or syndrome);			·
Whole Genome Sequencing for 81425 Genome (eg, unexplained constitutional or heritable disorder or syndrome);	, ,	01420	
, , ,	-	81425	
Donor sequence analysis	, ,	01420	sequence analysis
Tests for donor-recipient 86830 Antibody to human leukocyte antigens (HLA), solid phase assays (eg,		86830	• •
compatibility apart from HLA microspheres or beads, ELISA, Flow cytometry); antibody identification by	·		
Panel-Reactive Antibodies (PRA) qualitative panel using complete HLA phenotypes, HLA Class I			
86831 Antibody to human leukocyte antigens (HLA), solid phase assays (eg,		86831	
microspheres or beads, ELISA, Flow cytometry); antibody identification by			
qualitative panel using complete HLA phenotypes, HLA Class II			
Tests for donor-recipient 86832 Antibody to human leukocyte antigens (HLA), solid phase assays (eg,	Tosts for donor reginient	86832	



compatibility apart from HLA Donor-Specific Antibodies (DSA)		microspheres or beads, ELISA, Flow cytometry); semi-quantitative panel (eg, titer), HLA Class I
	86833	Antibody to human leukocyte antigens (HLA), solid phase assays (eg, microspheres or beads, ELISA, Flow cytometry); semi-quantitative panel (eg, titer), HLA Class II
	74181	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s)
MRI T2* for Liver and Heart in patients with iron overload	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material;
	76377	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; requiring image postprocessing on an independent workstation
RBC Genotyping in selected patients	81403	Molecular pathology procedure, Level 4 (eg, analysis of single exon by DNA sequence analysis, analysis of >10 amplicons using multiplex PCR in 2 or more independent reactions, mutation scanning or duplication/deletion variants of 2-5 exons) ANG (angiogenin, ribonuclease, RNase A family, 5) (eg, amyotrophic lateral sclerosis), full gene sequence ARX (aristaless-related homeobox) (eg, X-linked lissencephaly with ambiguous genitalia, X-linked mental retardation), duplication/deletion analysis CEL (carboxyl ester lipase [bile salt-stimulated lipase]) (eg, maturity-onset diabetes of the young [MODY]), targeted sequence analysis of exon 11 (eg, c.1785delC, c.1686delT) CTNNB1 (catenin [cadherin-associated protein], beta 1, 88kDa) (eg, desmoid tumors), targeted sequence analysis (eg, exon 3) DAZ/SRY (deleted in azoospermia and sex determining region Y) (eg, male infertility), common deletions (eg, AZFa, AZFb, AZFc, AZFd) DNMT3A (DNA [cytosine-5-]-methyltransferase 3 alpha) (eg, acute myeloid leukemia), targeted sequence analysis (eg, exon 23) EPCAM (epithelial cell adhesion molecule) (eg, Lynch syndrome), duplication/deletion analysis F8 (coagulation factor.VIII) (eg, hemophilia A), inversion analysis, intron 1 and intron 22A F12 (coagulation factor XII [Hageman factor]) (eg, angioedema, hereditary, type III; factor XII deficiency), targeted sequence analysis of exon 9 FGFR3 (fibroblast growth factor receptor 3) (eg, isolated craniosynostosis), targeted sequence analysis (eg, exon 7) (For targeted sequence analysis of multiple FGFR3 exons, use 81404) GJB1 (gap junction protein, beta 1) (eg, Charcot-Marie-Tooth X-linked), full gene sequence GNAQ (guanine nucleotide-binding protein G[q] subunit alpha) (eg, uveal melanoma), common variants (eg, R183, Q209) Human erythrocyte antigen gene analyses (eg, SLC14A1 [Kidd blood group], BCAM [Lutheran blood group], GYPA, GYPB, GYPE [MNS blood group], ART4 [Dombrock blood group], GYPA, GYPB, GYPE [MNS blood group], ART4 [Dombrock blood group]) (eg, sickle-cell disease, thalassemia,



		(potassium inwardly- rectifying channel, subfamily J, member 2) (eg, Andersen-Tawil syndrome), full gene sequence KCNJ11 (potassium inwardly- rectifying channel, subfamily J, member 11) (eg, familial hyperinsulinism), full gene sequence Killer cell immunoglobulin-like receptor (KIR) gene family (eg, hematopoietic stem cell transplantation), genotyping of KIR family genes Known familial variant not otherwise specified, for gene listed in Tier 1 or Tier 2, or identified during a genomic sequencing procedure, DNA sequence analysis, each variant exon (For a known familial variant that is considered a common variant, use specific common variant Tier 1 or Tier 2 code) MC4R (melanocortin 4 receptor) (eg, obesity), full gene sequence MICA (MHC class I polypeptide-related sequence A) (eg, solid organ transplantation), common variants (eg, *001, *002) MPL (myeloproliferative leukemia virus oncogene, thrombopoietin receptor, TPOR) (eg, myeloproliferative disorder), exon 10 sequence MT-RNR1 (mitochondrially encoded 12S RNA) (eg, nonsyndromic hearing loss), full gene sequence MT-TS1 (mitochondrially encoded tRNA serine 1) (eg, nonsyndromic hearing loss), full gene sequence NDP (Norrie disease [pseudoglioma]) (eg, Norrie disease), duplication/deletion analysis NHLRC1 (NHL repeat containing 1) (eg, progressive myoclonus epilepsy), full gene sequence PHOX2B (paired-like homeobox 2b) (eg, congenital central hypoventilation syndrome), duplication/deletion analysis PLN (phospholamban) (eg, dilated cardiomyopathy, hypertrophic cardiomyopathy), full gene sequence RHD (Rh blood group, D antigen) (eg, hemolytic disease of the fetus and newborn, Rh maternal/fetal compatibility), deletion analysis (eg, exons 4, 5, and 7, pseudogene), performed on cell-free fetal DNA in maternal blood (For human erythrocyte gene analysis of RHD, use a separate unit of 81403) SH2D1A (SH2 domain containing 1A) (eg, X-linked lymphoproliferative syndrome), duplication/deletion analysis SMN1 (survival of motor neuron 1, telomeric) (eg, spinal muscular atroph
Caregiver's Stay	Service Code 26	Perdiem - Companion Accommodation Daily Rate. Per day room and board charges in hospital / treating facility for (1) a person accompanying a registered inpatient insured, of any age that is critically ill, or (2) parent accompanying a child under 10 years of age.

6.2.5 Table 5: DOH HAC list



SI.No	Hospital	Diagnosis Codes	Codes for Medical Procedures
	Acquired		
	Conditions		
	(HAC)		
1	Foreign Object	T81.500A, T81.501A, T81.502A, T81.503A,	All Medical and Surgical discharges
	Retained After	T81.504A, T81.505A, T81.506A, T81.507A,	
	Surgery	T81.508A, T81.509A, T81.510A, T81.511A,	
		T81.512A, T81.513A, T81.514A, T81.515A,	
		T81.516A, T81.517A, T81.518A, T81.519A,	
		T81.520A, T81.521A, T81.522A, T81.523A,	
		T81.524A, T81.525A, T81.526A, T81.527A,	
		T81.528A, T81.529A, T81.530A, T81.531A,	
		T81.532A, T81.533A, T81.534A, T81.535A,	
		T81.536A, T81.537A, T81.538A, T81.539A,	
		T81.590A, T81.591A, T81.592A, T81.593A,	
		T81.594A, T81.595A, T81.596A, T81.597A,	
		T81.598A, T81.599A, T81.60XA, T81.61XA,	
		T81.69XA	
2	In-Hospital Fall	Any injury caused by the following external	All Medical and Surgical discharges
	and Trauma	cause codes during the hospital stay:	
		W01.0XXA, W01.10XA, W01.110A, W01.111A,	
		W01.118A, W01.119A, W01.190A, W01.198A,	
		W04.XXXA, W05.0XXA, W06.XXXA, W07.XXXA,	
		W08.XXXA, W17.89XA, W18.11XA, W18.12XA,	
		W18.2XXA, W18.30XA, W18.31XA, W18.39XA	
3	Air Embolism	T80.0XXA	All Medical and Surgical discharges
4	Blood	T80.30XA, T80.310A, T80.311A, T80.319A,	All Medical and Surgical discharges
	Incompatibility	T80.39XA	AUAN II I IO II II I
5	Stage III and IV	L89.003, L89.004, L89.013, L89.014, L89.023,	All Medical and Surgical discharges
	Pressure Ulcers	L89.024, L89.103, L89.104, L89.113, L89.114,	
		L89.123, L89.124, L89.133, L89.134, L89.143,	
		L89.144, L89.153, L89.154, L89.203, L89.204,	
		L89.213, L89.214, L89.223, L89.224, L89.303, L89.304, L89.313, L89.314, L89.323, L89.324,	
		L89.43, L89.44, L89.503, L89.504, L89.513,	
		L89.514, L89.523, L89.524, L89.603, L89.604, L89.613, L89.614, L89.623, L89.624, L89.813,	
6	Manifestations	L89.814, L89.893, L89.894, L89.93, L89.94 E08.00, E08.01, E08.10, E08.11, E09.00,	All Medical and Surgical discharges
6	of Poor Glycemic	E08.00, E08.01, E08.10, E08.11, E09.00, E09.01, E09.10, E09.11, E10.10, E10.11,	Att medicat and ourgical discharges
	Control	E11.00, E11.01, E09.11, E10.10, E10.11, E11.00, E11.01, E11.00,	
	Control	E13.01, E13.10, E13.11, E15	
7	Catheter -	T83.510A, T83.511A, T83.512A, T83.518A	51701, 51702, 51703
 	Associated	100.010A, 100.011A, 100.012A, 100.010A	31701, 31702, 31703
	Urinary tract		
	infection/UTI		
Ω		TRO 2114 TRO 2124 TRO 2104 TRO 2104	All Medical and Surgical discharges
8	Vascular	T80.211A, T80.212A, T80.218A, T80.219A,	All Medical and Surgical discharges
	Catheter- Associated	T85.71XA, T85.735A	
	Infection		
<u></u>	ппесион		



9	SSI, Mediastinitis	T82.7XXA, J98.51	33510, 33511, 33512, 33513, 33514, 33516,
	following		33517, 33518, 33519, 33521, 33522, 33523,
	Coronary Bypass		33530, 33533, 33534, 33535, 33536, 33572,
	Graft (CABG)		35500, 35600, 92937, 92938, 92941, 92943
10	SSI following	K68.11, K95.01, K95.09, K95.81, K95.89,	43631, 43632, 43633, 43644, 43645, 43770,
	Bariatric Surgery	T81.40XA, T81.41XA, T81.42XA, T81.43XA,	43771, 43772, 43773, 43774, 43775, 43842,
	for Obesity	T81.44XA, T81.49XA	43843, 43845, 43846, 43847, 43848, 43886,
			43887, 43888, 43999
			Spine
			20930, 20931, 20932, 20933, 20934, 20936,
			20937, 20938, 20939, 22010, 22015, 22206,
			22207, 22208, 22210, 22212, 22214, 22216,
			22220, 22222, 22224, 22226, 22505, 22818,
			22819
11	SSI following	T81.40XA, T81.41XA, T81.42XA, T81.43XA,	Elbow
	Certain	T81.44XA, T81.49XA, T84.60XA, T84.610A,	20605, 20606, 20802, 23930, 23931, 24065,
	Orthopedic	T84.611A, T84.612A, T84.613A, T84.614A,	24066, 24071, 24073, 24075, 24076, 24077,
	Procedures of	T84.615A, T84.619A, T84.63XA, T84.69XA,	24079, 24155, 24200, 24201, 24220, 24310,
	Spine, Shoulder	T84.7XXA, K68.11	24320, 24330, 24331, 24340, 24370, 24371,
	and Elbow		24586, 24587, 24600, 24605, 24615, 24620,
			24635, 24800, 24802
			Shoulder
			20610, 20611, 23030, 23031, 23035, 23065,
			23066, 23071, 23073, 23075, 23076, 23077,
			23078, 23330, 23333, 23334, 23335, 23350,
			23395, 23397, 23405, 23406, 23420, 23472,
			23473, 23474, 23575, 23650, 23655, 23660,
			23665, 23670, 23675, 23680, 23700, 23920,
			23921, 23929, 24310, 24320, 29035, 29040,
			29044, 29046, 29055, 29065, 29105, 29240,
			29710, 29805, 29806, 29807, 29819, 29820,
			29821, 29822, 29823, 29824, 29825, 29826,
			29827, 29828
12	SSI following	K68.11, T81.40XA, T81.41XA, T81.42XA,	33206, 33207, 33208, 33210, 33211, 33212,
	Cardiac	T81.43XA, T81.44XA, T81.49XA, T82.6XXA,	33213, 33214, 33215, 33216, 33217, 33218,
	Implantable	T82.7XXA	33220, 33221, 33222, 33223, 33224, 33225,
	Electronic		33226, 33227, 33228, 33229, 33230, 33231,
	Device (CIED)		33233, 33234, 33235, 33236, 33237, 33238,
	Procedures		33240, 33241, 33243, 33244, 33249, 33262,
			33263, 33264, 33270, 33271, 33272, 33273,
			33274, 33275, 33285, 33286, 33289



13	DVT/PE following	126.93, 126.94, 126.99, 126.02, 126.09, 126.92,	27120, 27122, 27125, 27130, 27132, 27134,
	Total Knee or Hip	182.401, 182.402, 182.403, 182.409, 182.411,	27137, 27138, 27447, 27486, 27487, 27488
	Replacement	182.412, 182.413, 182.419, 182.421, 182.422,	27 107, 27 100, 27 447, 27 400, 27 407, 27 400
	Tiopia comoni	182.423, 182.429, 182.431, 182.432, 182.433,	
		182.439, 182.441, 182.442, 182.443, 182.449,	
		182.451, 182.452, 182.453, 182.459, 182.461,	
		182.462, 182.463, 182.469, 182.491, 182.492,	
		182.493, 182.499, 182.4Y1, 182.4Y2, 182.4Y3,	
		182.4Y9, 182.4Z1, 182.4Z2, 182.4Z3, 182.4Z9,	
		I82.621, I82.622, I82.623, T81.72XA,	
		T84.81XA, T84.86XA	
14	latrogenic	J95.811	36555, 36556, 36557, 36558, 36560, 36561,
	Pneumothorax		36563, 36565, 36566, 36568, 36569, 36570,
	with Venous		36571, 36572, 36573, 36578, 36580, 36581,
	Catheterization		36582, 36583, 36584, 36585, 36589, 36590,
			36597
15	MRSA	A41.01, A41.02, A49.01, A49.02, B95.61,	All Medical and Surgical discharges
	(Methicillin	B95.62, J15.211, J15.212	
	resistant		
	Staphylococcus		
	aureus)		
16	Clostridium	A04.71, A04.72, B96.7	All Medical and Surgical discharges
	difficile (C.Diff)		
HAC Appe	ndix 2: Present on	Admission Indicator	
POA Indicator		Description	Payment
Υ		Diagnosis was present at time of inpatient	Not Applicable. Payment is made for
		admission.	condition when a HAC is present.
N		Diagnosis was not present at time of	Applicable. No payment is made for
		inpatient admission.	condition when a HAC is present.
U		Documentation insufficient to determine if	Applicable. No payment is made for
		condition was present at the time of inpatient	condition when a HAC is present.
		admission.	
W		Clinically undetermined. Provider unable to	Not Applicable. Payment is made for
		clinically determine whether the condition	condition when a HAC is present.
		was present at the time of inpatient	
		admission.	
1		Diagnosis exempt from POA Indicator	Usually no effect on DRG or payment.
		reporting.	
I			