Question: What will be the Fee and Document requirement for medical devices and IVDs under grouping guidelines under Medical Devices Rules 2017?

Answer: The Fee and Document requirement for IVDs under grouping guidelines are as under & applicable only for the medical devices & IVDs regulated under Medical Devices Rules 2017.

(1) Fee and Document requirement for medical devices other than IVDs:

Sr. No.	Туре	Criteria	Fees/ Documents
1	Single	 Sold as a distinct packaged entity. Does not meet criteria for family, System, or Group. 	 Separate fee for each single device. Separate documentation for each single device.
2	Family	 Is from the same registration or license holder. Is of same risk classification class. Has a common intended use. Has the same design & manufacturing process. Has variations that are within the scope of the permissible variants. 	 Single fee for a family. Common DMF.
3	System	 Are from the same registration or license holder. Intended to be used in combination to complete a specific intended purpose. Compatible when used as a system. Sold under a single, proprietary System name. 	1) If a system is proposed to be imported or manufactured for sale as Single Unit Pack only but not as individual components: (i) Single fee for the system. (ii) Separate documentation for each of the components of the system. 2) If the System is
			proposed to be imported or

			manufactured for sale as Single Unit Pack or as individual component:
			(i) Separate fee for each of the components of the system.
			(ii) Separate documentation fo
			each of th
			system.
4	Group	Collection of two or more medical device	1. Single fees
		from different manufacturers	2. Documentation
		2. Single Propriety Group name3. Labelled and supplied in a single packaged	with respect to each medical device
		unit by the manufacturer	need to be
		4. Common intended use	provided.

Following are the examples of the Grouping categories for medical devices other than IVDs:

Family:

- Condoms that differ in colour, size and texture but are manufactured from the same material, using common manufacturing process and share a common intended purpose can be grouped as a FAMILY.
- IV administrative sets that differ in features such as safety wings and length of tubing, but are manufactured from the same material, common manufacturing process and share a common intended purpose can be grouped as a FAMILY.
- Steerable guidewires that are available in various lengths and possess various tip shapes and tip
 flexibilities can be grouped as a FAMILY if their variations fall within the scope of permissible
 variants.
- Cardiac catheters that are available in a different number of lumens, lengths and diameters can be grouped as a FAMILY.
- Contact lenses with additional features of UV protection can be grouped as a FAMILY, as this
 feature does not affect the basic design and manufacturing of the lens.
- Contact lenses are available as toric lens or spherical lens. These products have different
 intended purposes and performances. They are designed and manufactured differently. Due to
 these differences, they shall not be considered as members of a FAMILY.

Permissible variants:

LIST OF PERMISSIBLE VARIANTS IN A FAMILY Specific products Permissible variants

Blood Bags (i) Anticoagulants with same composition but different

concentrations

(ii) Additives (different composition

and concentrations)

Catheter (i) Number of lumens in catheter

(ii) Material of catheter: PVC

(polyvinylchloride), PU (polyurethane),

nylon and silicone (iii) Curvature

(iv) Coating material for lubrication

Condoms (i) Texture

(ii) Flavour

Defibrillators Automatic or semi-automatic

Dental brackets Material of bracket

Dental handpieces (i) Rotational speed

(ii) Material of handpiece

Electrophysiological Catheter (i) Electrode spacing

(ii) Number of electrodes

Gloves Powdered or powder-free

Guide wire With or without inert coating material

Orthopaedic/ Dental Implants (i) Cemented or non-cemented

fixation (ii) Collar

Intra-ocular Lens (i) Monofocal or Multifocal

(ii) Multi-piece or Single-piece

(iii) Aspheric or Spheric

Implantable Pulse Generators Number of Chambers (Cardio)

IV Cannula (i) Presence of injection port

(ii) Presence of safety wing

Polymer products With or without plasticisers (e.g. DEHP)

(i) Delivery system, that is over-the-

wire or through the scope

(ii) Flaps, Flares or sleeves

Suture (i) Number of strands

(ii) Pledgets(iii) Loops(iv) Dyes

Tracheal Tube With or without cuff

(endotracheal tube, tracheostomy

tube)

Stent

Wound Dressings Different formats (e.g. solution, creams, gels loaded onto pads, etc)

System:

A hip replacement SYSTEM comprising of femoral and acetabular components can be grouped as a SYSTEM. The components must be used in combination to achieve a common intended purpose of total hip replacement. The size of the components may vary.

A catheter placement set/kit comprising of scalpels, syringes, needles, surgical gloves, gauze, drapes and flushing solution that is validated for compatibility and assembled by a single product owner under a single SYSTEM name for use in combination during a surgical catheter placement procedure can be grouped as a SYSTEM.

Group:

A **first aid kit** consisting of medical devices such as bandages, gauzes, drapes and thermometers, when assembled together as one package for a common medical purpose by a product owner, can be grouped as a GROUP.

(2) Fee and Document requirement for IVDs:

Sr. No.	Туре	Criteria	Fees/ Documents
1	Single	3) Sold as a distinct packaged	1) Separate fee for each
		entity.	single device.
		4) Does not meet criteria for	Separate documentation
		family, IVD test kit,	for each single device.
		System, IVD cluster or Group.	
2	Family	6) Is from the same registration or	1) Common fee for a family.
		license holder.	2) Common DMF.
		7) Is of same risk classification class.	
		8) Has a common intended use.	
		9) Has the same design &	
		manufacturing process.	
		10) Has variations that are within	
		the scope of the permissible	
		variants.	
3	IVD Cluster	1) Is from the same registration or	1) Separate Fee for each
		license holder.	product.
		2) Of a common methodology but	2) Common DMF.
		may have different intended	3) Details of each product to
		use.	be registered.
		3) Sold under a single, proprietary	
		name.	
		4) Compatible when used as a test kit.	
		NIC.	
4	IVD Test Kit	1) Is from the same registration or	1) If the IVD test Kit is
		license holder.	proposed to be imported
		2) Intended to be used in	or manufactured for sale
		combination to complete a	as Single Unit Pack only
		specific intended purpose.	but not as individual
		Reagents and articles	products:
		compatible as an IVD test kit	
		(exclude instruments).	(i) Single fee for the IVD
		4) Sold under a single, proprietary	Test Kit.
		Test Kit name.	(ii) Separate
			documentation for each of the
			constituents IVD Test
			Kit.
			2) If the IVO 1 1 12 12
			2) If the IVD test Kit is proposed
			to be imported or sold as Single Unit Pack or as
			individual products:
			(iii) Separate fee for each of
			the constituents of the IVD
			Test Kit.

			(iv) Separate documentation for each of the constituents IVD Test Kit.
5	System	 Are from the same registration or license holder. Intended to be used in combination to complete a specific intended purpose. Compatible when used as a system. Sold under a single, proprietary System name. 	 If the a system is proposed to be imported or manufactured for sale as Single Unit Pack only but not as individual components: Single fee for the system. Separate documentation for each of the components of the system. If the System is proposed to be imported or manufactured for sale as Single Unit Pack or as individual component: Separate fee for each of the components of the system. Separate documentation for each of the components of the system.
6	Group	Shall be not applicable to IVD.	-
