CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-04 Medicare Claims Processing	Centers for Medicare & Medicaid Services (CMS)
Transmittal 3833	<b>Date: August 11, 2017</b>
	<b>Change Request 10193</b>

**SUBJECT:** Quarterly Update to the End-Stage Renal Disease (ESRD) Prospective Payment System (PPS)

**I. SUMMARY OF CHANGES:** This change request updates the consolidated billing list under the ESRD PPS effective October 1, 2017.

This Recurring Update Notification applies to Chapter 8, Section 50.1.5.

**EFFECTIVE DATE: October 1, 2017** 

\*Unless otherwise specified, the effective date is the date of service.

**IMPLEMENTATION DATE: October 2, 2017** 

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

**II. CHANGES IN MANUAL INSTRUCTIONS:** (N/A if manual is not updated) R=REVISED, N=NEW, D=DELETED-*Only One Per Row*.

R/N/D CHAPTER / SECTION / SUBSECTION / TITLE		
N/A		

#### III. FUNDING:

#### For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

#### **IV. ATTACHMENTS:**

**Recurring Update Notification** 

## **Attachment - Recurring Update Notification**

**SUBJECT:** Quarterly Update to the End-Stage Renal Disease (ESRD) Prospective Payment System (PPS)

**EFFECTIVE DATE: October 1, 2017** 

\*Unless otherwise specified, the effective date is the date of service.

**IMPLEMENTATION DATE: October 2, 2017** 

#### I. GENERAL INFORMATION

**A. Background:** Section 153(b) of the Medicare Improvements for Patients and Providers Act (MIPPA) required the implementation of an ESRD PPS effective January 1, 2011. The ESRD PPS provides a single payment to ESRD facilities that covers all of the resources used in furnishing an outpatient dialysis treatment.

The ESRD PPS includes consolidated billing (CB) requirements for limited Part B services included in the ESRD facility's bundled payment. CMS periodically updates the lists of items and services that are subject to Part B consolidated billing and are therefore no longer separately payable when provided to ESRD beneficiaries by providers other than ESRD facilities.

#### **B. Policy:** Consolidated Billing Requirements:

The CB requirements for drugs and biologicals included in the ESRD PPS is updated by:

1. Adding the following Healthcare Common Procedure Coding System (HCPCS) and Current Procedural Terminology (CPT) codes to the list of laboratory services:

G0499 - Hepatitis b screening in non-pregnant, high risk individual includes hepatitis b surface antigen (hbsag) followed by a neutralizing confirmatory test for initially reactive results, and antibodies to hbsag (anti-hbs) and hepatitis b core antigen (anti-hbc)

87341 - Infectious agent antigen detection by immunoassay technique, (e.g., enzyme immunoassay [EIA], enzyme-linked immunosorbent assay [ELISA], immunochemiluminometric assay [IMCA]) qualitative or semiquantitative, multiplestep method; hepatitis B surface antigen (HBsAg) neutralization

Attachment B reflects the items and services that are subject to the ESRD PPS consolidated billing requirements.

#### II. BUSINESS REQUIREMENTS TABLE

"Shall" denotes a mandatory requirement, and "should" denotes an optional requirement.

Number	Requirement	Re	espo	nsil	bilit	y				
			A/B		D		Sha	red-		Other
		N	MA(	$\mathbb{C}$	M		Syst	tem		
					Е	M	aint	aine	ers	
		Α	В	Н		F	M	V	C	
				Н	M	Ι	C	M	W	
				Н	A	S	S	S	F	
					C	S				
10193.1	Medicare contractors shall update the ESRD					X			X	
	consolidated billing list to add the following HCPCS									

Number	Requirement	Re	espo	nsil	bilit	v				
			A/B MA(	}	D M E		Sha Sys	tem		Other
		A	В	H H H	M A C	F	M C S		С	
	codes:  • G0499  • 87341									
10193.2	Medicare contractors shall include the HCPCS listed below toward the computation of the MAP amounts (value code 79) used to calculate outlier payments on type of bill 072x.  • G0499  • 87341					X				

#### III. PROVIDER EDUCATION TABLE

Number	Requirement	Re	spoi	nsib	ility	
			A/B		D	С
		1	MA(	7	M	Е
					Е	D
		Α	В	Н		I
				Н	M	
				Н	A	
					C	
10193.3	MLN Article: A provider education article related to this instruction will be	X				
	available at http://www.cms.gov/Outreach-and-Education/Medicare-Learning-					
	Network-MLN/MLNMattersArticles/ shortly after the CR is released. You will					
	receive notification of the article release via the established "MLN Matters"					
	listsery. Contractors shall post this article, or a direct link to this article, on their					
	Web sites and include information about it in a listsery message within 5					
	business days after receipt of the notification from CMS announcing the					
	availability of the article. In addition, the provider education article shall be					
	included in the contractor's next regularly scheduled bulletin. Contractors are					
	free to supplement MLN Matters articles with localized information that would					
	benefit their provider community in billing and administering the Medicare					
	program correctly.			l		l

#### IV. SUPPORTING INFORMATION

 $Section \ A: \ Recommendations \ and \ supporting \ information \ associated \ with \ listed \ requirements: \ N/A$ 

<sup>&</sup>quot;Should" denotes a recommendation.

X-Ref	Recommendations or other supporting information:
Requirement	
Number	

Section B: All other recommendations and supporting information: N/A

#### V. CONTACTS

**Pre-Implementation Contact(s):** Janae James, janae.james@cms.hhs.gov

**Post-Implementation Contact(s):** Contact your Contracting Officer's Representative (COR).

#### VI. FUNDING

#### **Section A: For Medicare Administrative Contractors (MACs):**

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

#### **ATTACHMENTS: 1**

#### Attachment B

#### CY 2017 ESRD PPS CONSOLIDATED BILLING LIST

Note: This is not an all-inclusive list. All injectable drugs and biologicals and their oral or other form of administration, laboratory tests, supplies, and services provided for the treatment of ESRD are included in the ESRD PPS.

# DME ESRD SUPPLY HCPCS FOR ESRD PPS CONSOLIDATED BILLING EDITS

НСРС	Long Description
A4216	STERILE WATER, SALINE AND/OR DEXTROSE, DILUENT/FLUSH, 10 ML
A4217	STERILE WATER/SALINE, 500 ML
A4218	STERILE SALINE OR WATER, METERED DOSE DISPENSER, 10ML
A4450	TAPE, NON-WATERPROOF, PER 18 SQUARE INCHES
A4452	TAPE, WATERPROOF, PER 18 SQUARE INCHES
A6215	FOAM DRESSING, WOUND FILLER, STERILE, PERGRAM
A6216	GAUZE, NON-IMPREGNATED, NON-STERILE, PAD SIZE 16 SQ. IN. OR LESS, WITHOUT ADHESIVE BORDER, EACH DRESSING
A6402	GAUZE, NON-IMPREGNATED, STERILE, PAD SIZE 16 SQ. IN. OR LESS, WITHOUT ADHESIVE BORDER, EACHDRESSING
E0210	ELECTRIC HEAT PAD, STANDARD

#### DME ESRD SUPPLY HCPCS NOT PAYABLE TO DME SUPPLIERS

НСРС	Long Description
A4215	NEEDLE, STERILE, ANY SIZE, EACH
A4244	ALCOHOL OR PEROXIDE, PER PINT
A4245	ALCOHOL WIPES, PER BOX
A4246	BETADINE OR PHISOHEX SOLUTION, PERPINT
A4247	BETADINE OR IODINE SWABS/WIPES, PER BOX
A4248	CHLORHEXIDINE CONTAINING ANTISEPTIC, 1 ML
A4651	CALIBRATED MICROCAPILLARY TUBE, EACH
A4652	MICROCAPILLARY TUBE SEALANT
A4653	PERITONEAL DIALYSIS CATHETER ANCHORINGDEVICE, BELT, EACH
A4657	SYRINGE, WITH OR WITHOUT NEEDLE, EACH

A4660	SPHYGMOMANOMETER/BLOOD PRESSURE APPARATUS WITH CUFF AND STETHOSCOPE
A4663	BLOOD PRESSURE CUFF ONLY
A4670	AUTOMATIC BLOOD PRESSURE MONITOR
A4671	DISPOSABLE CYCLER SET USED WITH CYCLER DIALYSIS MACHINE, EACH
A4672	DRAINAGE EXTENSION LINE, STERILE, FOR DIALYSIS, EACH
A4673	EXTENSION LINE WITH EASY LOCK CONNECTORS, USED WITH DIALYSIS
A4674	CHEMICALS/ANTISEPTICS SOLUTION USED TO CLEAN/STERILIZE DIALYSIS EQUIPMENT, PER 8 OZ
A4680	ACTIVATED CARBON FILTER FOR HEMODIALYSIS,EACH
A4690	DIALYZER (ARTIFICIAL KIDNEYS), ALL TYPES, ALLSIZES, FOR HEMODIALYSIS, EACH
A4706	BICARBONATE CONCENTRATE, SOLUTION, FOR HEMODIALYSIS, PER GALLON
A4707	BICARBONATE CONCENTRATE, POWDER, FOR HEMODIALYSIS, PER PACKET
A4708	ACETATE CONCENTRATE SOLUTION, FOR HEMODIALYSIS, PER GALLON
A4709	ACID CONCENTRATE, SOLUTION, FOR HEMODIALYSIS, PER GALLON
A4714	TREATED WATER (DEIONIZED, DISTILLED, OR REVERSE OSMOSIS) FOR PERITONEAL DIALYSIS, PER GALLON
A4719	"Y SET" TUBING FOR PERITONEALDIALYSIS
A4720	DIALYSATE SOLUTION, ANY CONCENTRATION OF DEXTROSE, FLUID VOLUME GREATER THAN 249CC, BUT LESS THAN OR EQUAL TO 999CC, FOR PERITONEALDIALYSIS
A4721	DIALYSATE SOLUTION, ANY CONCENTRATION OF DEXTROSE, FLUID VOLUME GREATER THAN 999CC BUT LESS THAN OR EQUAL TO 1999CC, FOR PERITONEALDIALYSIS
A4722	DIALYSATE SOLUTION, ANY CONCENTRATION OF DEXTROSE, FLUID VOLUME GREATER THAN 1999CC BUT LESS THAN OR EQUAL TO 2999CC, FOR PERITONEAL DIALYSIS
A4723	DIALYSATE SOLUTION, ANY CONCENTRATION OF DEXTROSE, FLUID VOLUME GREATER THAN 2999CC BUT LESS THAN OR EQUAL TO 3999CC, FOR PERITONEAL DIALYSIS

A4724	DIALYSATE SOLUTION, ANY CONCENTRATION OF
	DEXTROSE, FLUID VOLUME GREATER THAN 3999CC BUT
	LESS THAN OR EQUAL TO 4999CC, FOR PERITONEAL DIALYSIS
A4725	DIALYSATE SOLUTION, ANY CONCENTRATION OF
	DEXTROSE, FLUID VOLUME GREATER THAN 4999CCBUT
	LESS THAN OR EQUAL TO 5999CC, FOR PERITONEAL
	DIALYSIS
A4726	DIALYSATE SOLUTION, ANY CONCENTRATION OF
	DEXTROSE, FLUID VOLUME GREATER THAN 5999CC, FOR PERITONEAL DIALYSIS
	PERTIONEAL DIAL ISIS
A4728	DIALYSATE SOLUTION, NON-DEXTROSE CONTAINING,500
	ML
A4730	FISTULA CANNULATION SET FOR HEMODIALYSIS, EACH
A4736	TOPICAL ANESTHETIC, FOR DIALYSIS, PERGRAM
A4737	INJECTABLE ANESTHETIC, FOR DIALYSIS, PER 10ML
A4740	SHUNT ACCESSORY, FOR HEMODIALYSIS, ANY TYPE, EACH
A4750	BLOOD TUBING, ARTERIAL OR VENOUS, FOR
	HEMODIALYSIS, EACH
A4755	BLOOD TUBING, ARTERIAL AND VENOUS COMBINED, FOR
	HEMODIALYSIS, EACH
A4760	DIALYSATE SOLUTION TEST KIT, FOR PERITONEAL
	DIALYSIS, ANY TYPE, EACH
A4765	DIALYSATE CONCENTRATE, POWDER, ADDITIVEFOR
	PERITONEAL DIALYSIS, PER PACKET
A4766	DIALYSATE CONCENTRATE, SOLUTION, ADDITIVEFOR
	PERITONEAL DIALYSIS, PER 10 ML
A4770	BLOOD COLLECTION TUBE, VACUUM, FOR DIALYSIS, PER50
A4771	SERUM CLOTTING TIME TUBE, FOR DIALYSIS, PER 50
A4772	BLOOD GLUCOSE TEST STRIPS, FOR DIALYSIS, PER 50
A4773	OCCULT BLOOD TEST STRIPS, FOR DIALYSIS, PER 50
A4774	AMMONIA TEST STRIPS, FOR DIALYSIS, PER 50
A4802	PROTAMINE SULFATE, FOR HEMODIALYSIS, PER 50 MG
A4860	DISPOSABLE CATHETER TIPS FOR PERITONEAL DIALYSIS,
	PER 10
A4870	PLUMBING AND/OR ELECTRICAL WORK FOR HOME
	HEMODIALYSIS EQUIPMENT
A4890	CONTRACTS, REPAIR AND MAINTENANCE, FOR
	HEMODIALYSIS EQUIPMENT
A4911	DRAIN BAG/BOTTLE, FOR DIALYSIS, EACH
A4913	MISCELLANEOUS DIALYSIS SUPPLIES, NOT OTHERWISE
	SPECIFIED
A4918	VENOUS PRESSURE CLAMP, FOR HEMODIALYSIS, EACH

A4927	GLOVES, NON-STERILE, PER 100
A4928	SURGICAL MASK, PER 20
A4929	TOURNIQUET FOR DIALYSIS, EACH
A4930	GLOVES, STERILE, PER PAIR
A4931	ORAL THERMOMETER, REUSABLE, ANY TYPE, EACH
A6204	SURGICAL DRESSING
A6250	SKIN SEALANTS, PROTECTANTS, MOISTURIZERS, OINTMENTS, ANY TYPE, ANY SIZE
A6260	WOUND CLEANSERS, STERILE, ANY TYPE, ANY SIZE
E1500	CENTRIFUGE, FOR DIALYSIS
E1510	KIDNEY, DIALYSATE DELIVERY SYST. KIDNEY MACHINE, PUMP RECIRCULAT- ING, AIR REMOVAL SYST, FLOWRATE METER, POWER OFF, HEATER AND TEMPERATURE CONTROL WITH ALARM, I.V.POLES, PRESSURE GAUGE, CONCENTRATE CONTAINER
E1520	HEPARIN INFUSION PUMP FOR HEMODIALYSIS
E1530	AIR BUBBLE DETECTOR FOR HEMODIALYSIS, EACH, REPLACEMENT
E1540	PRESSURE ALARM FOR HEMODIALYSIS, EACH, REPLACEMENT
E1550	BATH CONDUCTIVITY METER FOR HEMODIALYSIS, EACH
E1560	BLOOD LEAK DETECTOR FOR HEMODIALYSIS, EACH, REPLACEMENT
E1570	ADJUSTABLE CHAIR, FOR ESRD PATIENTS
E1575	TRANSDUCER PROTECTORS/FLUID BARRIERS, FOR HEMODIALYSIS, ANY SIZE, PER 10
E1580	UNIPUNCTURE CONTROL SYSTEM FOR HEMODIALYSIS
E1590	HEMODIALYSIS MACHINE
E1592	AUTOMATIC INTERMITTENT PERITIONEAL DIALYSIS SYSTEM
E1594	CYCLER DIALYSIS MACHINE FOR PERITONEALDIALYSIS
E1600	DELIVERY AND/OR INSTALLATION CHARGES FOR HEMODIALYSIS EQUIPMENT
E1610	REVERSE OSMOSIS WATER PURIFICATION SYSTEM, FOR HEMODIALYSIS
E1615	DEIONIZER WATER PURIFICATION SYSTEM, FOR HEMODIALYSIS
E1620	BLOOD PUMP FOR HEMODIALYSIS, REPLACEMENT
E1625	WATER SOFTENING SYSTEM, FOR HEMODIALYSIS
E1630	RECIPROCATING PERITONEAL DIALYSISSYSTEM
E1632	WEARABLE ARTIFICIAL KIDNEY, EACH
E1634	PERITONEAL DIALYSIS CLAMPS, EACH
E1635	COMPACT (PORTABLE) TRAVEL HEMODIALYZER SYSTEM

E1636	SORBENT CARTRIDGES, FOR HEMODIALYSIS, PER 10
E1637	HEMOSTATS, EACH
E1639	SCALE, EACH
E1699	DIALYSIS EQUIPMENT, NOT OTHERWISESPECIFIED

### LABS SUBJECT TO ESRD CONSOLIDATED BILLING

CPT/	Short Description		
HCPC			
80047	Basic Metabolic Panel (Calcium, ionized)		
80048	Basic Metabolic Panel (Calcium, total)		
80051	Electrolyte Panel		
80053	Comprehensive Metabolic Panel		
80069	Renal Function Panel		
80076	Hepatic Function Panel		
82040	Assay of serum albumin		
82108	Assay of aluminum		
82306	Vitamin d, 25 hydroxy		
82310	Assay of calcium		
82330	Assay of calcium, Ionized		
82374	Assay, blood carbon dioxide		
82379	Assay of carnitine		
82435	Assay of blood chloride		
82565	Assay of creatinine		
82570	Assay of urine creatinine		
82575	Creatinine clearance test		
82607	Vitamin B-12		
82652	Vit d 1, 25-dihydroxy		
82668	Assay of erythropoietin		
82728	Assay of ferritin		
82746	Blood folic acid serum		
83540	Assay of iron		
83550	Iron binding test		
83735	Assay of magnesium		
83970	Assay of parathormone		
84075	Assay alkaline phosphatase		
84100	Assay of phosphorus		
84132	Assay of serum potassium		

84134	Assay of prealbumin		
84155	Assay of protein, serum		
84157	Assay of protein by other source		
84295	Assay of serum sodium		
84466	Assay of transferrin		
84520	Assay of urea nitrogen		
84540	Assay of urine/urea-n		
84545	Urea-N clearance test		
85014	Hematocrit		
85018	Hemoglobin		
85025	Complete (cbc), automated (HgB, Hct, RBC, WBC, and Platelet count) and automated differential WBC count.		
85027	Complete (cbc), automated (HgB, Hct, RBC, WBC, and Platelet count)		
85041	Automated rbc count		
85044	Manual reticulocyte count		
85045	Automated reticulocyte count		
85046	Reticyte/hgb concentrate		
85048	Automated leukocyte count		
86704	Hep b core antibody, total		
86705	Hep b core antibody, igm		
86706	Hep b surface antibody		
87040	Blood culture for bacteria		
87070	Culture, bacteria, other		
87071	Culture bacteri aerobic othr		
87073	Culture bacteria anaerobic		
87075	Cultr bacteria, except blood		
87076	Culture anaerobe ident, each		
87077	Culture aerobic identify		
87081	Culture screen only		
87340	Hepatitis b surface ag, eia		
87341	Hepatitis b surface ag eia		
G0499	Hepb screen high risk indiv		
G0306	CBC/diff wbc w/o platelet		
G0307	CBC without platelet		

## DRUGS SUBJECT TO ESRD CONSOLIDATED BILLING

Category	HCPCS	Title
Access Management	C9121 <sup>1</sup>	INJ ARGATROBAN
-	J1642	INJ HEPARIN SODIUM PER 10 U
	J1644	INJ HEPARIN SODIUM PER 1000U
	J1945	LEPIRIDUN
	J2993	RETEPLASE INJECTION
	J2997	ALTEPLASE RECOMBINANT
	J3364	UROKINASE 5000 IU INJECTION
	J3365	UROKINASE 250,000 IU INJ
	J0884 <sup>2</sup>	INJ ARGATROBAN
Anemia Management	J0882	DARBEPOETIN
· ·	J0887	INJ. EPOETIN BETA (FOR ESRD ON
	J1439	DIALYSIS), 1 MCG INJ FERRIC CARBOXYMALTOSE, 1MG
	J1750	IRON DEXTRAN
	J1443	INJ. FERRIC PYROPHOSPHATE CIT
	J1756	IRON SUCROSE INJECTION
	J2916	NA FERRIC GLUCONATE COMPLEX
	J3420	VITAMIN B12 INJECTION
	Q0139	FERUMOXYTOL
	Q4081	EPO
D I Ba' I	J0610	CALCIUM GLUCONATE INJECTION
Bone and Mineral Metabolism	J0620 <sup>2</sup>	CALCIUM GLYCER & LACT/10 ML
ivictabolisiii	J0630	CALCITONIN SALMON INJECTION
	J0635 <sup>1</sup>	CALCITRIOL
	J0636	INJ CALCITRIOL PER 0.1 MCG
	J0895	DEFEROXAMINE MESYLATE INJ
	J1270	INJECTION, DOXERCALCIFEROL
	J1740	IBANDRONATE SODIUM
	J2430	PAMIDRONATE DISODIUM /30 MG
	J2501	PARICALCITOL
	J3487 <sup>1</sup>	ZOLEDRONIC ACID
	J3489 <sup>2</sup>	ZOLEDRONIC ACID
	S0169 <sup>1</sup>	CALCITRIOL
Cellular Management	J1955	INJ LEVOCARNITINE PER 1 GM
Anti-Infectives	J0878	DAPTOMYCIN
	J3370	VANCOMYCIN HCL INJECTION
Composite Rate Drugs and	A4802	INJ PROTAMINE SULFATE
Biologicals	J0670	INJ MEPIVACAINE HYDROCHLORIDE
	J0945 <sup>3</sup>	BROMPHENIRAMINE MALEATE
	J1200	INJ DIPHENHYDRAMINE HCL
	J1205	INJ CHLOROTHIAZIDE SODIUM

J1240	INJ DIMENHYDRINATE
J1940	INJ FUROSEMIDE
J2001	INJ LIDOCAINE HCL FOR INTRAVENOUS INFUSION, 10 MG
J2150	INJ MANNITOL
J2720	INJ PROTAMINE SULFATE
J2795	INJ ROPIVACAINE HYDROCHLORIDE
J3265 <sup>3</sup>	INJ TORSEMIDE
J3410	INJ HYDROXYZINE HCL
J3480	INJ. POTASSIUM CHLORIDE, PER 2 MEQ.
J7131 <sup>3</sup>	HYPERTONIC SALINE SOL
Q0163	DIPHENHYDRAMINE HYDROCHLORIDE

<sup>&</sup>lt;sup>1</sup> Effective January 1, 2017, this item or service is no longer subject to the ESRD PPS consolidated billing requirements.

<sup>&</sup>lt;sup>2</sup> Effective January 1, 2017, this item or service is subject to the ESRD PPS consolidated billing requirements.

<sup>&</sup>lt;sup>3</sup> Effective January 1, 2017, this item or service is subject to the ESRD PPS consolidated billing requirements and is considered to be a composite rate drug.