

HOME INFUSION THERAPY SERVICES

Table of Contents

SAMPLE

TABLE OF CONTENTS

Home Infusion Therapy Services	2
Author and Publisher: MJS & Associates, LLC	3
Adoption of the Home Infusion Therapy Services Manual	4
Disclaimer	5
TABLE OF CONTENTS	6
Introduction	15
CHAPTER 1	16
Introduction to Infusion Therapy Services	17
Introduction to Medicare Home Infusion Therapy Services	18
Reimbursement for Infusion Therapy Services	20
Overview of the Home Infusion Therapy (HIT) Benefit Program	22
Components of the Medicare HIT Benefit Program	23
CHAPTER 2	25
Eligible HIT Supplier during the Transitional Program	26
Reimbursement during the Temporary Transitional Period	28
Provider Guidelines during Temporary Transitional Period	31
CHAPTER 3	34
21st Century Cures Act and Infusion Therapy Services	35
Accreditation Requirements	38
Reimbursement for Medicare Home Infusion Therapy Services	41
CHAPTER 4	45
Traditional Infusion Therapy Services	46
Infusion Therapy Service Payment Programs	48
Home Health and Home Infusion Therapy Services	50
Reimbursement for Traditional Infusion Therapy Services	54
Expansion into Virtual Health Care Programs	58
2020 and Expansion of Telehealth	60
Supervision and Documentation Requirements	61
Incident-To Billing Guidelines	65
Medical Necessity and Documentation Guidelines	67

Payer Authorization and Service Validation	69
Medicare Reimbursement for Infusion Telehealth Services	71
CHAPTER 5	73
Medicare HIT Services Requirements of Participation	74
Medicare Home Infusion Therapy (HIT) Services Guidelines	77
Acceptance for Medicare Home Infusion Therapy (HIT) Services	78
Admission for the Medicare Home Infusion Therapy Services Program	81
Plan of Care (POC) Requirements.....	84
Supportive Documentation of Home Infusion Therapy Services	87
Plan of Care Updates and Physician Review	90
Patient Monitoring during Home Infusion Therapy (HIT) Services.....	92
Home Infusion Therapy Services and COVID-19 Precautions.....	95
Admission Visit for Home Infusion Therapy Services	96
First Dose Guidelines	96
First Dose Administration Procedure	99
Guidelines for Subsequent Clinician Visits.....	102
Remote Monitoring Program	105
Telehealth Services.....	108
Emergency Notification Policy	111
CHAPTER 6	113
Quality Improvement and Monitoring Plan.....	114
Discharge Planning Requirements.....	118
Continued Remote Monitoring with Decreased Visits	121
Final Home Visit for Discharge	122
Removal of a Vascular Access Device	125
Removal of a Short Peripheral Vascular Access Device	127
Removal of a Short Peripheral VAD Procedure	129
Removal of Access Device in an Implanted Port	132
Removal of Access Device in an Implanted Port Procedure.....	134
Post Discharge Satisfaction Survey.....	137

CHAPTER 7	139
Clinician Competency Requirements.....	140
Procedure Safety.....	143
Phlebotomy.....	145
Phlebotomy Procedure.....	147
Direct Venipuncture	149
Direct Venipuncture Procedure.....	151
Blood Sampling Via A Vascular Access Device	155
Blood Sampling Via VAD Procedure	157
Medication Verification	161
Infusion Medication Verification Procedure.....	164
Latex Allergy or Sensitivity Precautions.....	166
Patient and Caregiver Education	168
Precautions in a New COVID-19 Environment for 2020 and Beyond.....	171
Clinical Presentation of COVID-19	173
Infection Prevention and Control (IPC) During the COVID-19 Pandemic.....	175
Increased Infection Control for Identified COVID-19 Infection	181
Hazardous Drug Precautions.....	185
Hazardous Waste Disposal.....	188
Hazardous Waste Spill Kits.....	191
Hazardous Waste Spill Kit Procedure	193
CHAPTER 8	197
Infection Control During the COVID-19 Pandemic.....	198
Masks and Mask Precautions.....	200
Application of Face Mask Procedure	201
Removal of Face Mask Procedure	203
Hand Hygiene.....	205
Hand Hygiene with Soap and Water Procedure.....	207
Hand Hygiene with Hand Sanitizer Procedure	208
Hand Hygiene with Hand Sanitizer Wipes Procedure.....	209

Standard Precautions	210
Application of Sterile Gloves Procedure	212
Infusion Clinician Supply Bag Procedure.....	214
Equipment Safety	217
Vascular Access Site Safety	219
Infusion Procedure Safety.....	222
CHAPTER 9	224
.....	224
Types of Infusion Equipment	225
Infusion Supplies	228
Education on Infusion Equipment	232
Equipment Monitoring	234
Equipment Problems and Notification Policy	235
Emergency Procedures	237
Types of Vascular Access Devices.....	239
Safety and Management of Vascular Access Device	243
Vascular Access Device Dressing Change Procedure	245
VAD Site Safety and Monitoring.....	249
Short Peripheral Vascular Access Devices.....	251
Midline Catheters.....	252
Arterial Catheters.....	253
Central Venous Catheters	254
Accessing Central Venous Catheter Procedure	256
Dialysis Catheters	259
Peripherally Inserted Central Catheters	261
Accessing Peripherally Inserted Central Catheter Procedure.....	263
Implanted Ports.....	266
Accessing an Implanted Port Procedure	268
CHAPTER 10	273
.....	273

Short Peripheral Vascular Access Devices.....	274
VAD Site Selection	276
Vascular Visualization Technology	278
Short Peripheral Vascular Access Device Placement	280
Short Peripheral VAD Placement Procedure.....	284
Securing the Short Peripheral IV	289
VAD Site Monitoring and Management.....	291
Short Peripheral IV Administration Set Change	295
Peripheral IV Administration Set Change Procedure.....	298
Peripheral IV Short Extension Tubing Change Procedure	302
.....	306
CHAPTER 11	306
Flushing and Locking a Vascular Access Device.....	307
Vascular Access Device Flushing Procedure.....	311
Vascular Access Device Locking Procedure	314
SASH Technique	317
SASH Technique Procedure.....	319
Infusion Administration.....	323
VAD Infusion Procedure.....	326
Administration Set Change	329
Administration Set Change Procedure.....	332
Needleless Connector Replacement Procedure	335
CHAPTER 12	338
Types of Site Complications	339
Vascular Access Device Problem Management.....	341
Phlebitis	343
Phlebitis Assessment Procedure	347
Infiltration and Extravasation	350
Infiltration and Extravasation Assessment Procedure.....	353
Nerve Injuries.....	356

Nerve Injury Assessment Procedure.....	359
Vascular Access Device Occlusion	361
Vascular Access Device Occlusion Assessment Procedure.....	364
Vascular Access Device Infection.....	367
VAD Infection Assessment Procedure	370
Air Embolism.....	373
Air Embolism Assessment Procedure	377
Venous Thrombosis.....	380
Venous Thrombosis Assessment Procedure	383
Catheter Embolism or Damage	386
Catheter Embolism or Damage Assessment Procedure.....	389
Device Malposition.....	393
Device Malposition Assessment Procedure	396
Emergency Procedures	399
CHAPTER 13	403
Parenteral Infusion Medications.....	404
IV Push Medications.....	409
Parenteral Solutions.....	413
Biological Therapy	418
Antineoplastic Therapy.....	422
Parenteral Nutrition	428
Blood and Blood Product Transfusion	431
CHAPTER 14	435
Medication Compounding	436
Powdered Infusion Medication Compounding Procedure.....	439
Liquid Infusion Medication Compounding Procedure	443
Medication Safety Technologies	447
Agency Internal Formulary	450
Medication Identification	452
Five Rights of Medication Administration	454

Safety Precautions in Medication Administration.....	457
CHAPTER 15	460
Definitions	461
.....	494
CHAPTER 16	494
Appendix A.....	495
Drip Rate Calculation Formulas.....	495
Appendix B.....	496
Quality Improvement Formulas	496
Appendix C.....	497
Appendix D	498
Appendix E.....	499
Appendix F	500
Infusion Drug J-Codes and Associated Payment Categories	500
Appendix G	503
Infusion Drug G-Code Professional Services Payment Categories.....	503
Appendix H	506
2021 Medicare Home Infusion Therapy Benefit Policy Manual	506
Appendix I.....	525
Traditional CPT and HCPCS Codes	525
Appendix J.....	527
CPT and HCPCS Modifier Codes.....	527
Appendix K.....	529
CMS DMEPOS Supplier Standards	529
Appendix L	532
CMS Standards for Accreditation	532
Appendix M.....	578
Patient Rights and Responsibilities Document	578
Appendix N	581
CDC Guidelines for Application of Masks and Respirators.....	581

Appendix O 584
Agency and Organization Contact Information and URLs 584
Appendix P..... 589
Support resources 589
Copyright 2020 598

SAMPLE