NUTRITIONAL PRODUCT GRID (ICD-10)

For HID Use Only

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Acerflex		X	> 12 months	Adult	MSUD (E71)
Alfamino Infant	X		≤12 months	N/A	GI impairment: short bowel syndrome(K91.1,K91.2), IBD (K50-K52), malabsorption syndrome (E46), Protein Intolerance/Food Allergy (K90.0,K90.1),(K52.1), (K31.83), (K50-K52), Eosinophilic GI Disorders (K22.9)
Alfamino Junior	X		1-13	N/A	GI impairment: short bowel syndrome(K91.1,K91.2), IBD (K50-K52), malabsorption syndrome (E46), Protein Intolerance/Food Allergy (K90.0,K90.1),(K52.1), (K31.83), (K50-K52), Eosinophilic GI Disorders (K22.9)
Baby's Only Organic Soy Powder	X		> 1 year	N/A	Lactose intolerant (E73)
Balanced Nutritional	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19)
BCAD 1		X	≤ 3	N/A	MSUD or other inborn errors of branched chain amino acid metabolism (E71)
BCAD2		X	> 12 months	Adult	MSUD or other inborn errors of branched chain amino acid metabolism (E71)
Boost/Boost Plus	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19)
Boost High Protein	X		≥ 2	Adult	Patients with increased caloric requirements (R64, E41, E63.9,E64); Anorexia (R63); Malnourished patients (E41, R64, C80, R63.6,E46); Patients with poor appetites (R63, R63.3); Post-op feeding, within 4 weeks of surgery (K91); Burns (T30); Wounds (L97, S11, t81.3); HIV or AIDS (B20); COPD (J43); Cardiomyopathy (I42,I43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Boost Kids Essentials/Boost Kids Essentials - Fiber (formerly known as Resource Just for Kids)	X		1-13		Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19),Cardiomyopathy(I42-I43)
Bright Beginnings Soy	X		1-13	N/A	Cow's milk protein allergy:J30.5; lactose intolerant: E73
Calcilo XD	X		12 months and under		Hypercalcemia (E83.5); Williams syndrome (R41.84); Osteopetrosis (Q78.2)
Camino Pro Bettermilk		X	>1	No	Phenylketonuria (E70,E70.1)
		X	≥5	N/A	Maple Syrup Urine Disease: E71
Camino Pro 15 PE		X	>1	No	Phenylketonuria (E70,E70.1)
Camino Pro 15 PKU		X	≥5	N/A	Phenylketonuria (PKU): E70,E70.1
Camino-Pro Restore		X	>1	No	Phenylketonuria (E70,E70.1)
Compleat 1 Cal	X		1-13	N/A	Lactose intolerant (E73)
Compleat Modified	X		≥ 10	Adult	Conditions preventing oral intake of adequate nutrition: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75); Parkinson's disease (G20.G21); Supranuclear Palsy (E75); ALS (G12.21); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Psuedobulbar palsy (G12.1); Encephalopathy (G32.89); Senile dementia (F43)
Compleat Pedi Red 0.6 Cal	X		1-13	No	Disproportionate weight gain associated with developemental disabilities (R63.5)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Compleat Pediatric	X		1-13		Conditions preventing oral intake of adequate nutrition: Dysphagia/Aphagia/Aphagia(R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (G31.8); Supranuclear Palsy (E75); ALS (G12.21); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Psuedobulbar palsy (G12.21); Encephalopathy (G32.89); Cerebral Palsy (G80.9)
Compleat Pediatric 1 Cal	X		1-13	No	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Compleat Tube Feeding	X		>12 months	Adult	Celiac Disease (K90.0); Cerebral Palsy (G80-G83); Lactose Intolerance (E73); Constipation (K59.0); Diarrhea (K59.1, R19.7)
Complex Junior MSD		X	> 1 year	Adult	Maple Syrup Urine Disease (E71)
Complex MSD Amino Acid		X	>12 months	N/A	Maple Syrup Urine Disease:E71
Complex MSD Essential		X	>12 months	N/A	Maple Syrup Urine Disease:E71
Cyclinex-1		X	≤ 3		Urea cycle disorders (E72.2), gyrate atrophy of the choroid and retina (H31.23,H31.1), or HHH Syndrome (E72.2)
Cyclinex-2		X	≥ 4	Adult	Urea cycle disorders (E72.2), gyrate atrophy of the choroid and retina (H31.23,H31.1), or HHH Syndrome (E72.2)
Diabetisource AC	X		≥ 10	Adult	Diabetes, types 1 and 2 (E08-E13); abnormal glucose tolerance resulting from metabolic stress (i.e. illness, trauma, infection E74.2, E15, E16.0, E89.1)
Duocal		X	> 12 months	Adult	Disorders of protein (E88.0) and amino acid (E72.0) metabolism; protein restricted, electrolyte restricted and/or high energy diets (C80.1, E41, E43, E46, E64.0, E87.7, N17-N19, L89, R62, R62.7, R64,S02.4, S11.9,T20-T20.7, T81.3, T81.32)
EAA (Essential Amino Acid)		X	≥3	N/A	Disorders of Protein Metabolism: E40; E41, E43, E46, E88
Elecare	X		≤ 10 years		For infants and children with severe food allergies (L27.2), GI tract impairment: IBD (K58), Crohn's Disease (K50), other and unspecified noninfectious gastroenteritis and colitis (K52, K52.1, K52.2, K52.8); eosinophilic GI disorders (K20, K52.81, K52.82, K52.2), chronic diarrhea (R19.7), short bowel syndrome (K91.1,K91.2), intestinal malabsorption (K90.89,K90.9), maldigestion (R10.13)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
EleCare Jr.	X		≥ 1 year	N/A	GI impairment: short bowel syndrome: K91.1,K91.2, IBD K50-K52, malabsorption syndrome: E46, Protein Intolerance/Food Allergy: K90.0,K90.1, K52.1, K31.83, K50-K52, Eosinophilic GI Disorders: K22.9
Enfaport Lipil	X		≤12 months	N/A	Chylothorax: I89; LCHAD Deficiency: E71
Ensure	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Ensure High Calcium	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Ensure High Protein	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Ensure Plus	X		≥ 2	Adult	For children unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21);Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Fluid restriction (CHF I50.20,I50.30, Neurosurgery/Cerebral edema G93.6, Cirrhosis/Liver disease K70.3, K73, K74, K74.6, K75.5,K75.8,K75.9,K76, Q43 CRF (ESRD) (N17-N19)
Ensure Powder	X		≥ 2	Adult	For children unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Renal failure (N17-N19); Pressure sores (L89); Burns (T26-T28); HIV or AIDS (B20); COPD (J44); Cardiomyopathy (I42,I43)
EO28 Splash	X		≥12 months	N/A	GI Tract Impairment: IBD 564.1; Crohn's Disease: K50; Cow & Soy Milk Allergy: 477.1; Multiple Food Protein Intolerance:K90.0,K90.1, K52.1, K31.83, K20, K50-K52; Eosinophilic Esophagitis: K20.8; GERD: K21.0; Short Bowel Syndrome: K91.1,K91.2
Fibersource	X		> 12 months	Adult	Conditions preventing oral intake of adequate nutrition; for total enteral nutrition: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
FiberSource HN	X		> 12 months	Adult	Conditions preventing oral intake of adequate nutrition; for total enteral nutrition: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43)
Fibersource HN 1.2 Cal	X		>12 months	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
GA		X	All	Adult	Glutaric aciduria type I (E71)
GA-1 Anamix Early Years		X	≤ 3	N/A	Glutaric Aciduria Type 1 (E71)
GA Express 15		X	>3	No	Glutaric Aciduria Type 1 (GA1) (E72.3)
GA Gel		X	≥12 months - 10 years	N/A	Glutaric Aciduria Type 1: E71
Glucerna	X			Adult	Diabetes, types 1 and 2 (E08-E13); abnormal glucose tolerance resulting from metabolic stress (i.e. illness, trauma, infection E74.2, E16)
Glucerna 1.2	X		>12 months	Adult	Type 1 or 2 Diabetes: E08-E13
Glucerna 1.5	X		>12 months	Adult	Type 1 or 2 Diabetes: E08-E13
GlucoBurst	X		> 12 months	Adult	Diabetes, types 1 and 2 (E08-E13); abnormal glucose tolerance resulting from metabolic stress (i.e. illness, trauma, infection E74.2, E16)
Glutarade GA-1		X	>1 year	Adult	Glutaric aciduria type 1: E71
Glutarade Junior GA-1		X	>1 year	Adult	Glutaric aciduria type 1: E71
Glutarex-1		X	All		Glutaric aciduria type I (E71)
Glutarex-2		X	> 12 months	Adult	Glutaric aciduria type I (E71)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Glytactin 10 PE Bettermilk	X		3-12	No	Phenylketonuria (E70,E70.1)
Glytactin 15 PE Bettermilk	X		12 and older	No	Phenylketonuria (E70,E70.1)
Glytrol	X		> 12 months	Adult	For patients requiring blood glucose control: (250.12, 250.13, 250.22, 250.23, 250.32, 250.33, 250.42, 250.43, 250.52, 250.53, 250.62, 250.63, 250.72, 250.73, 250.82, 250.83, E74.2, E16)
Glytrol with Prebio 1Cal	X		>12 months	Adult	Pt who are diabeti (E74), have hyperglycemia and abnormal glucose control (R73.9)
HCU Anamix Early Years		X	≤ 3	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Anamix Next		X	> 1 year	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Cooler		X	≥8	N/A	Homocystinuria: E72.1
HCU Cooler 20		X	>3	No	Homocystinuria (E72.11)
HCU Express Powder		X	≥ 8	Adult	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Gel		X	1-10		Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Lophlex		X	>4	No	Homocystinuria (E72.11)
HCY 1		X	≤ 3		Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCY 2		X	All		Homocystinuria (E72.1)
Hi-Cal	X		≥ 10	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Hominex-1		X	≤ 3		Vitamin B6 non-responsive homocystinuria (from cystathionine-bets-synthase deficiency E72.1)
Hominex-2		X	> 12 months	Adult	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
Impact	X		> 12 months	Adult	For critically ill patients. May use up to 4 weeks immediately post-hospital discharge: Cardiac/circulatory (I71, I11,I97.19, I21-I22, I12, I13,I26-I28,I42,I44); Respiratory (J12,J13, J15,J16, J15,J43, J45, J98); Neuro (S06.6,I60,I61); Trauma/surgical (S018,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4, T20-T25, K91.1, K91.1,K91.2, B20, T81.31,T81.32); GI (K50-K52, K91.1,K91.2, K90.0,K90.1, E46, K90.0, R64, E40-E46, E44, C76-C80, E50-E64); Renal (N17-N19, N05,N13.8, Q61.19, N13.2, Q61, J15, J98); Pressure sores (L89); Burns (T26-T28); HIV or AIDS (B20); COPD (J44); Cardiomyopathy (I42,I43); Cirrhosis/Liver disease (I85.1, K73, K74, K74.6, K75.5,K75.8,K75.9,K76, Q43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Impact 1.5	X		≥ 2	Adult	Critically ill patients who are fluid restricted or have high calorie needs: fluid restriction (CHF I50.20,I50.30, Neurosurgery/Cerebral edema G93.6); high calorie requirements (Cancer C76-C80, Cachexia R64, Malnutrition E40-E46, COPD J43, Cardiomyopathy I42,I43) Cardiac/circulatory (I71, I71, I11,I97.19, I21-I22, I12, I13,I26-I28,I42,I44); Respiratory (J12,J13,J13, J15,J16, J15,J43, J45, J98); Neuro (S06.6,I60,I61); Trauma/surgical (S018,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4, T20-T25,T31, K91.1, K91.1,K91.2, T81.31,T81.32); Renal (N17-N19. N17-N19, N05,N13.8, Q61.19, N13.2, Q61, J15, J98); Pressure sores (L89); Burns (T26-T28); Non-healing surgical wound (T81.31,T81.32); Coma (R40.2); Cirrhosis/Liver disease (I85.1, K73, K74, K74.6, K75.5,K75.8,K75.9,K76, Q43)
Impact Glutamine	X		>12 months	Adult	GI impairment: short bowel syndrome: K91.1,K91.2, IBD K50-K52, malabsorption syndrome: E46, cow's milk enteropathy/sensitivity: K90.0,K90.1, Crohn's disease: K50, GI fistula, intractable diarrhea: R19.7, K59.1; AIDS-related GI disorders: B20, celiac disease: K90.0, cystic fibrosis: E84.0-E84.9, chronic diarrhea: R19.7, pancreatic disorders: K86.9
Impact with Fiber	X		≥ 2	Adult	Pre-and post-surgery, up to 4 weeks (K91.1, K91.1,K91.2, T81.31,T81.32); Trauma (S07,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4,M84, S20-S29,N99, T28, S11, S21.1,S21.2, S31,T81, 879.9, 890.1, 891.1, 894.1, 890.1); Cancer (C76-C80); Burns (T26); Pressure ulcers (L89); Infections (A00-A09, A15-A19, A20, A30-A49, B20, A80,A81,B15-B19)
Isosource Standard/ Isosource 1.5	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2); CF (E84.0-E84.9)
Isosource Protein/ Isosource HN	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbular palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Malnutrition (E40-E46);Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62); COPD (J44) Cardiomyopathy (I42,I43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Isosource Energy	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62, E40-E46); CHF (I50); Fluid overload (E87.7); Renal failure (584.9, N17-N19, 585); COPD (J44); Cardiomyopathy (I42,I43)
Isosource Energy Fibre	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75,R62, E40-E46); CHF (I50); COPD (J44); Fluid overload (E87.7); Renal failure (N17-N19); Cardiomyopathy (I42,I43)
Isosource MIX	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62, E40-E46); CHF(I50); COPD (J44); Fluid overload (E87.7); Renal failure (N17-N19); Cardiomyopathy (I42,I43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Isosource Junior	X		≤ 11		Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (140-149); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62, E40-E46); Fluid overload (E87.7); Renal failure (N17-N19) COPD (J44) Cardiomyopathy (I42,I43)
Isosource MCT	X		> 12 months	Adult	Metabolically stressed with impaired GI function due to intractable diarrhea (R19.7), inflammatory bowel disease (K50-K52), GI surgery (K91.1), severe burns (T20-T25), injury due to chemotherapy (K52.1, K31.83) or radiation (K52.0), malabsorption (E46), milk allergy (K90.0,K90.1)
I-Valex-1		X	≤ 3		Isovaleric acidemia or other disorders of leucine catabolism (E71)
I-Valex-2		X	> 12 months	Adult	Isovaleric acidemia or other disorders of leucine catabolism (E71)
IVA Anamix Early Years		X	≤ 3	N/A	Isovaleric acidemia or other disorders of leucine catabolism (E71)
IVA Anamix Next		X	≤ 3	N/A	Isovaleric acidemia or other disorders of leucine catabolism (E71)
Jevity 1	X		> 12 months	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding , within 30 days of surgery (K91.1,K91.2)
Jevity 1.2 (Jevity Plus)	X		> 12 months	Adult	Patients requiring fluid restrictions or inability to tolerate fluid overload: CHF (I50.20,I50.30, I50,I50.1, E87.7); Renal Failure (N17-N19); Cerebral edema G93.6; Cirrhosis (K74, K73, K74.6); Malnutrition (E40-E46, E44, C76-C80, E50-E64, R64)
Jevity 1.5	X		≥ 10	Adult	For patients with increased caloric requirement and/or a fluid restriction unable to maintain adequate nutrition orally (N17-N19, I50, E87.7, T20-T25)
Ketocal 3:1	X		1-8	N/A	Intractable epilepsy: G40; Pyruvate Dehydrogenase Deficiency (PDH): E74.8; Glucose Transporder Type-1 Deficiency: E74.0
KetoCal 4:1	X		> 12 months		Intractable epilepsy (G40)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Ketocal 4:1 Multi Fiber	X		>1	No	Intractable epilepsy(G40.91), Pyruvate dehydrogenase deficiency (PDH)(E74.4), Glucosetransporter type-1 deficiency (GLUT1DS)(E74)
Ketogen	X		1-8	No	Intractable epilepsy(G40.91), Pyruvate dehydrogenase deficiency (PDH)(E74.4), Glucosetransporter type-1 deficiency (GLUT1DS)(E74), Lennox-Gastaut Syndrome, West syndrome/infantile spasm(G40.82), Doose Syndrome/MAE, Dravet Syndrome(G40.31), Mitrochondrial deficiencies(G71.3)
Ketonex-1		X	≤ 3		MSUD and beta ketothiolase deficiency (E71)
Ketonex-2		X	> 12 months	Adult	MSUD and beta ketothiolase deficiency (E71)
Ketovie 4:1	X		≥ 1 year	N/A	Intractable epilepsy: G40; Pyruvate Dehydrogenase Deficiency (PDH) (E74.8); Glucose Transporder Type-1 Deficiency (E74.0)
Lanaflex		X	>12	N/A	Phenylketonuria (PKU): E70,E70.1
LEU-Free Cooler		X	>3	No	Isovaleric acidaemia (E71.110)
Lipistart	X		1-10	N/A	Fat Malabsorption: K90.0,K90.1; Long Chain Fatty Acid Oxidation Disorders: E71; Type 1 Hyperlipidemia: E74.0.0; Chylothorax: I89
Liquid Hope	X		≥ 4	N/A	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19)
Liquid Nutrition (formerly Nutrition)	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Liquid Nutrition Plus	X		> 12 months	Adult	For children unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Fluid restriction (CHF I50.20,I50.30, Neurosurgery/Cerebral edema G93.6, Cirrhosis/Liver diseaseK70.3, K73, K74, K74.6, K75.5,K75.8,K75.9,K76, Q43 CRF (ESRD) (N17-N19)
Liquigen		X	> 1 year	N/A	Patients with defective intraluminal hydrolysis of fat (decreased pancreatic lipase, decreased bile salts K90.0,K90.1, K86.8), mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface K29.4, K50-K52, K91.1,K91.2), or lymphatic transport of fat (intestinal or thoracic lymphatic obstruction I88)
LMD		X	All	Adult	Isovaleric acidemia or other disorders of leucine catabolism (E71)
Lophlex		X	>9	N/A	Phenylketonuria (PKU): E72.0.1
MCT Oil		X	All	Adult	Patients with defective intraluminal hydrolysis of fat (decreased pancreatic lipase, decreased bile salts K90.0,K90.1, K86.8), mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface K29.4, K50-K52, K91.1,K91.2), or lymphatic transport of fat (intestinal or thoracic lymphatic obstruction I88)
Methionaid		X	> 12 months	Adult	Vitamin B6 Non-responsive homocystinuria or hypermethioninemia (E72.1)
MMA-PA Anamix Early Years		X	≤ 3	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
MMA-PA Anamix Next		X	> 1 year	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
MMA/PA Express		X	≥ 8	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
MMA/PA Gel		X	1-10	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
Monogen		X	> 12 months	N/A	Long chain fatty acid oxidation disorders (E71), hyperlipoproteinemia type I (E74.0.0, E74.0.1, E74.0.2, E74.0.3, E74.0.4) chylothorax (I89), intestinal lymphangiectasia (I88), intractable malabsorption with steatorrhoea (K90.0, K91.1,K91.2, K90.3, K90.0,K90.1, E46), post-operative feeding in short gut syndrome, within 4 weeks of surgery (K91.1,K91.2), other lipid and lymphatic disorders where a low fat, high MCT diet is indicated
MSUD 2		X	> 12 months		MSUD, hypervalinemia, alpha-methylacetoacetic acidura, ketotic hypoglycemia (E71), hyperprolinemia type II (E72.0.8)
MSUD Aid		X	> 12 months	Adult	MSUD and other conditions that need limit intake of branched chain amino acids (E71)
MSUD Analog		X	12 months and under		MSUD (E71)
MSUD Anamix Early Years		X	≤ 3	N/A	MSUD (E71)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
MSUD Cooler		X	≥3 years	Adult	Maple syrup urine disease: E71
MSUD Cooler20		X	>3	No	Maple Syrup Urine Disease (E71.0)
MSUD Express		X	≥ 8	Adult	MSUD (E71)
MSUD Express Cooler		X	≥8	N/A	Maple Syrup Urine Disease: E71
MSUD Gel		X	1-10		MSUD (E71)
MSUD Lophlex		X	>4	No	Maple Syrup Urine Disease (E71.0)
MSUD Maxamaid		X	1-8		MSUD (E71)
MSUD Maxamum		X	≥ 9	Women in childbear-ing years	MSUD (E71)
Neocate Infant	X		12 months and under	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52), Short Bowel Syndrome (K91.1,K91.2), Eosinophilic esophagitis (K20.8), Gastroesophageal reflux (K21.0)
Neocate Junior	X		> 12 months		Cow milk allergy, soy formula and protein hydrolysate intolerance, multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52), Short Bowel Syndrome (K91.1,K91.2), Eosinophilic esophagitis (K20.8), Gastroesophageal reflux (K21.0)
Neocate Junior with Prebiotics	X		> 12 months	No	Cow milk allergy, soy formula and protein hydrolysate intolerance, multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52), Short Bowel Syndrome (K91.1,K91.2), Eosinophilic esophagitis (K20.8), Gastroesophageal reflux (K21.0), Malabsorption (E46)
Neocate Splash	X		> 1 year	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52), Short Bowel Syndrome (K91.1,K91.2), Eosinophilic esophagitis (K20.8), Gastroesophageal reflux (K21.0)
Nepro with Carb Steady	X		All	Adult	For patients requiring electrolyte and/or fluid restrictions (N17-N19, I50,I50.1, E87.7), CRF (ESRD) (N17-N19)
Novasource Renal	X			Adult	Dialysis patients with acute or chronic renal failure (N17-N19), or patients requiring electrolyte or fluid restrictions (I50, I50.20,I50.30, E87.7)
Novasource Renal 2 Cal	X		≥ 4	N/A	For patients requiring electrolyte and/or fluid restrictions (N17-N19, I50,I50.1, E87.7), CRF (ESRD) (N17-N19)
Nutramigen AA Lipil	X		≤24 months	N/A	Cow's milk protein allergy: 477.1; Multiple Food Protein Intolerance:K90.0,K90.1, K52.1, K31.83, K20, K50-K52
Nutramigen DHA-ARA	X		12 months and under	No	Allergy to cow's milk protein (K52.2)
Nutramigen Lipil	X		≤12 months	N/A	Cow's milk protein/soy allergy: 477.1;
Nutramigen Toddler Enflora-LGG	X		9-36 months	No	Allergy to cow's milk protein (K52.2)
Nutramigen with Enflora-LGG	X		Up to 1 year	No	Cow milk allergy, soy formula intolerance, multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Nutren 1.0	X		≥ 10	Adult	Complete or supplemental nutrition for patients unable to maintain nutrition orally: inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Nutren 1.0 with Fiber	X		≥ 10	Adult	For inactive or bedbound patients: Huntington'c chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progresive muscular atropnhy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, G31.8) and fluid restricted patients (N17-N19, I50,I50.1, E87.7)
Nutren 1.5	X		≥ 10	Adult	For patients with increased caloric requirement and/or a fluid restriction unable to maintain adequate nutrition orally (N17-N19, I50, E87.7, T20-T25)
Nutren 2.0	X		≥ 10	Adult	For patients with a very high caloric requirement (T20-T25), severe fluid restriction (I50, E87.7), and/or fat malabsorption (K90.0,K90.1)
Nutren Junior	X		1-10		For children unable to meet the normal nutritional requirements via regular food intake: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Cerebral palsy (G80.9).

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Nutren Junior 1 Cal	X		1-13	N/A	Complete or supplemental nutrition for patients unable to maintain nutrition orally: inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Nutren Junior Fiber 1 Cal	X		1-13	N/A	For inactive or bedbound patients: Huntington'c chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progresive muscular atropnhy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, G31.8) and fluid restricted patients (N17-N19, I50,I50.1, E87.7)
Nutren Junior Fiber	X		1-10		For children unable to meet the normal nutritional requirements via regular food intake: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Cerebral palsy (G80.9).
Nutren Pulmonary	X		> 12 months	Adult	Pulmonary patients: COPD (E40-E46), CF (E84.0-E84.9), or ventilator dependent (J95.1,J95.2)
Nutren Replete	X		>12 months	Adult	Decubitus Ulcers: L89; Burns T26-T28
NutriHep	X			Adult	Hepatic patients (K75.5, K73, K74, 571.6, 571.8, K74.6, K75.5,K75.8,K75.9,K76, Q43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Nutrition Plus	X		> 12 months	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2)
Nutritional Drink	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Nutritional Supplement "nutri-drink"	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Nutritional Supplement Plus "nutri-drink plus"	X		≥ 2	Adult	For children unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21);
OA 1		X	≤ 3		For propionic acidemia and methylmalonic acidemia (E72.0.7)
OA 2		X	> 12 months	Adult	Propionic or Methylmalonic Acidemia (E71) (Should this be E72.0.7?)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Optimental	X		≥ 10	Adult	Metabolically stressed with impaired GI function due to intractable diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); Ulcerative colitis (K51); GI surgery, up to 4 weeks pre- or post-op only (K91.1); Malabsorption (E46); CF (E84.0-E84.90); Short Bowel Syndrome (K91.1,K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50)
OS 2		X	> 12 months	Adult	For propionic acidemia and methylmalonic aciduria (Vit. B12-independent form E72.0.7)
Osmolite	X		Only Children with weight age > 24 months		Renal Insufficiency or related pathology (N17-N19, N05, D59.3, N13.8, Q61.19, N13.2, Q61.1)
Osmolite 1	X		>12 months	Adult	Increased protein needs due to excessive losses: burns T26-T28, trauma: L89,T818,S02; HIV/AIDS: B20; malnutrition/cachexia: E40-E46, R64, E44
Osmolite 1.2	X		>12 months	Adult	Patients who need increased protein and caloric intake: C76-C80, E40-E46, E46, L89, R62.7,R62.51, R62, R64,T81, T26-T28,T81.3
Osmolite 1.5	X		>12 months	Adult	Patients who need increaed protein and caloric intake: C76-C80, E40-E46, E46, E46, L89, R62.7,R62.51, R62, R64,T81, T26-T28,T81.3
Oxepa	X		> 12 months	Adult	For critically ill patients on mechanical ventilation (J15, J95.1,J95.2)
PediaSmart Organic	X		1-13 years	No	Growth Failure (R62, R62.7,R62.51); Eating Disorders (F50); Injuries (S02)
Pediasure	X		1-13		Tube fed patients, acute care or chronic tube feedings: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Pediasure Enteral	X		All		Tube fed patients, acute care or chronic tube feedings: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (140-149); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Pediasure Enteral with Fiber	X		All		Tube fed patients, acute care or chronic tube feedings: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Pediasure PepTide 1.0 and Pedaisure PepTide 1.5	X		1-13	N/A	GI impairment: short bowel syndrome (K91.1,K91.2), IBD (K50-K52), malabsorption syndrome (E46), cow's milk enteropathy/sensitivity (K90.0,K90.1), Crohn's disease (K50), GI fistula, intractable diarrhea (R19.7, K59.1), AIDS-related GI disorders (B20), celiac disease (K90.0), cystic fibrosis (E84.0-E84.9), chronic diarrhea (R19.7), pancreatic disorders (K86.9)
Pediasure with Fiber	X		1-13		Tube fed patients, acute care or chronic tube feedings: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Pepdite Junior	X		1-10		Metabolically stressed with impaired GI function due to intractable diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); Ulcerative colitis (K51); GI surgery, up to 4 weeks pre- or post-op only (K91.1); Malabsorption (E46); CF (E84.0-E84.90); Short Bowel Syndrome (K91.1,K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50)
Peptamen	X		≥ 11	Adult	Impaired GI function (K90.0,K90.1, E46, K50-K52, K91.1, K31.83) short bowel syndrome (K91.1,K91.2), pancreatic insufficiency (K86.8) chronic diarrhea (R19.7, K59.1), radiation enteritis (K52.0), and delayed gastric emptying (R10.13); Cerebral palsy (G80.9)
Peptamen 1 Cal	X		> 12 months	Adult	Impaired GI function: Malabsorption (K90), Pancreatitis (K85, K86), Short bowel syndrome (K91,K91.2), Chronic diarrhea (R19.7, K59.1), Crohn's disease/IBD (K58.0), Cystic fibrosis (E84.0-E84.9) , Delayed gastric emptying, Cerebral Palsey (E75),Malnutrition (E40-E46), Malabsorption related to cancer treatment (K52.1,K52), Celeiac disease with malabsorption (K90)
Peptamen 1.5	X			Adult	Impaired GI function (K90.0,K90.1, E46, K50-K52, K91.1, K31.83,K63, K52.0, K91.1,K91.2, R19.7) and increased caloric requirements (E40-E46, R64, C76-C80, E46, L89,T81, T81.31,T81.32, T26-T28), including those with malabsorption (E46) complicated by fluid restriction (I50, E87.7), elevated caloric requirements, volume sensitivity, shortened feeding cycle, or aggressive goal rate attainment; Cerebral palsy (G80.9)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Peptamen 1.5 Cal Prebio	X		> 12 months	Adult	Impaired GI function: Malabsorption (K90), Pancreatitis (K85,K86), Short bowel syndrome (K91,K91.2), Chronic diarrhea (R19.7, K59.1), Crohn's disease/IBD (K58), Cystic fibrosis (E84-E84.9), Delayed gastric emptying, Cerebral Palsey (E75),Malnutrition (E40-E46), Malabsorption related to cancer treatment (K52.1,K52), Celeiac disease with malabsorption(K90)
Peptamen AF	X		>12 months	Adult	GI impairment: short bowel syndrome: K91.1,K91.2, IBD: K50-K52, malabsorption syndrome: E46, cow's milk enteropathy/sensitivity: K90.0,K90.1; Crohn's disease: K50, GI fistula, intractable diarrhea R19.7, K59.1; AIDS-related GI disorders: B20, celiac disease: K90.0, cystic fibrosis: E84.0-E84.9, chronic diarrhea: R19.7, pancreatic disorders K86.9; Acute Protein Malnutrition: E40-E46; Organ Transplant: V42.0-42.9
Peptamen Bariatric	X		N/A	Adult	Critically ill obese patient - Acute hepatitis C with coma: B17.1; Hyponatremia/other electrolyte disturbance:E87.1; Metabolic acidosis/other acid base disturbances: E87; Hypovolemia:E86; Cerebral edema: G93.6; Malignant hypertension: I11,I12,I13; Hypertensive urgency:I11.0; Acute myocardial infarction: I21-I22; Acute cor pulmonale:I26-I28; Atrial fibrillation: I48; Congestive heart failure:I50.1; Cerebral vascular accident: I65; Hepatic necrosis:K72,K73; Hepatic encephalopathy: K72.11; Hypoxemia: R09.02; Respiratory arrest: R09.2; Respiratory failure following trauma or surgery: I97; Acute respiratory failure: J96; Other pulmonary insufficiency, NEC, such as ARDS:J96.2; Chronic respiratory failure with no acute component:R09.2; Acute and chronic respiratory failure: J96.1,J96.2; Other diseases of the lung, NEC, such as broncholithiasis: J98.09; Acute renal failure:N17-N19; Severe shortness of breath: R06.0; Tachypnea, substernal chest pain:R07.2; Abnormal chest x-ray: R91; Poisonings: T36-T50,T51-T65; Hypothermic injury: T68; Heat injuries: T67; Barotrauma: T70; Anaphylactic shock: T78; Sepsis: R65; Severe sepsis with acute or multiple organ dysfunction:R65.2; Terminally ill:R53.81; Obesity:E66
Peptamin Junior	X		1-13		Impaired GI function, to include IBD (K50-K52) , short bowel syndrome (K91.1,K91.2), CF (E84.0-E84.90), chronic diarrhea (R19.7, K59.1), malabsorption (E46), delayed gastric emptying (R10.13), HIV/AIDS-related malabsorption (B20), and growth failure (R62, R62.7,R62.51); Cerebral palsy (G80.9)
Peptamen Junior 1 Cal	X		1-13	N/A	Impaired GI Function: Intractable Diarrhea: R19.7; Inflammatory Bowel Disease: K50-K52; GI surgery, within 4 weeks pre- or post-op: K91.1; Malabsorption E46; Short Bowel Syndrome: K91.1,K91.2; Chronic pancreatitis: K86.1; Crohn's disease: K50; Radiation enteritis: K52.0; Ulcerative colitis: K51
Peptamen Junior Fiber 1 Cal	X		1-13	N/A	Chronic diarrhea: (R19.7); intestinal malabsorption: (K90.89, K90.9); growth failure: (R62, R62.7,R62.51); short bowel syndrome: (K91.1,K91.2); bowel transplant: (V42.8-42.9); Crohn's Disease: (K50); HIV or AIDS: (B20); cystic fibrosis: (E84.0-E84.9); Cerebral palsy: (G80.9)
Peptamen Junior 1.5	X		>12 months - 13 years	N/A	Impaired GI Function: Intractable Diarrhea: R19.7; Inflammatory Bowel Disease: K50-K52; GI surgery, within 4 weeks pre- or post-op: K91.1; Malabsorption E46; Short Bowel Syndrome: K91.1,K91.2; Chronic pancreatitis: K86.1; Crohn's disease: K50; Radiation enteritis: K52.0; Ulcerative colitis: K51
Peptamen Junior-Prebio1	X		1-13	N/A	Chronic diarrhea: (R19.7); intestinal malabsorption: (K90.89,K90.9); growth failure: (R62, R62.7,R62.51); short bowel syndrome: (K91.1,K91.2); bowel transplant: (V42.8-42.9); Crohn's Disease: (K50); HIV or AIDS: (B20); cystic fibrosis: (E84.0-E84.9); Cerebral palsy: (G80.9)
Peptamen Junior Fiber	X		1-13	N/A	Impaired GI function, to include IBD (K50-K52) , short bowel syndrome (K91.1,K91.2), CF (E84.0-E84.90), chronic diarrhea (R19.7, K59.1), malabsorption (E46), delayed gastric emptying (R10.13), HIV/AIDS-related malabsorption (B20), and growth failure (R62, R62.7,R62.51); Cerebral palsy (G80.9)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Peptamen Prebio1	X		≥ 10	Adult	Inflammatory Bowel Disease (K50-K52); Ulcerative colitis (K51); GI surgery, up to 4 weeks pre- or post-op only (K91.1); Malabsorption (E46); CF (E84.0-E84.90); Short Bowel Syndrome (K91.1,K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50); HIV or AIDS (B20); Cerebral palsy (G80.9)
Perative	X		≥ 4	Adult	Metabolically stressed patients with multiple fractures (S02), wounds (S01), burns (T26-T28), decubitus ulcers (L89), surgery, within 30 days post-op (T81.31,T81.32), hypermetabolism (794.7)
Periflex Advance PKU		X	>12 months	N/A	Phenylketonuria (PKU):E70.0,E70.1
Periflex Infant/Junior		X	≥ 2		PKU (E70.0,E70.1)
Periflex LQ PKU (formerly XPHE Maxamum)		X	≥ 8	Adult	PKU (E70,E70.1)
PFD 2		X	≥ 2	Adult	Disorders of amino acid metabolism (E72.0.0, E72.0.1, E70.2, E71, E72.1, E72.0.5, E72.0.6, E72.0.7, E72.0.8, E72.0.9, E84)
Phenex-1		X	≤ 3		PKU/hyperphenylalaninemia (E70.0,E70.1)
Phenex-2		X	> 12 months	Adult	PKU/hyperphenylalaninemia (E70.0,E70.1)
PhenylAde		X	> 12 months	Adult	PKU (E70.0,E70.1)
Phenylade 40		X	≥ 2	Adult	PKU (E70.0,E70.1)
Phenylade 60		X	>12 months	N/A	Phenylketonuria (PKU): E70.0,E70.1
PhenylAde Amino Acid		X	>12 months	N/A	Phenylketonuria (PKU):E70.0,E70.1
Phenylade Essential		X	>12 months	N/A	Phenylketonuria (PKU): E70.0,E70.1
Phenylade GMP		X	> 1 year	N/A	PKU (E70,E70.1)
Phenylade MTE		X	≥ 2	Adult	PKU (E70.0,E70.1)
PhenylAde Phebloc		X	>12 years	Adult	Phenylketonuria (PKU): E70.0,E70.1
Phenylade RTD PKU 10		X	>4	No	PKU (E70.0,E70.1)
Phenyl-Free 1		X	All		PKU/hyperphenylalaninemia (E70.0,E70.1)
Phenyl Free 2		X	≥ 2	Adult	PKU/hyperphenylalaninemia (E70.0,E70.1)
Phenyl Free 2 HP		X	> 12 months	Adult	PKU/hyperphenylalaninemia (E70.0,E70.1)
Phlexy-10		X	> 12 months	Adult	PKU/hyperphenylalaninemia (E70.0,E70.1)
Phlexy Vits		X	≥ 11	Adult	PKU/hyperphenylalaninemia (E70.0,E70.1)
Pivot 1.5 CAL	X		≥ 10	Adult	For patients with increased caloric requirement and/or a fluid restriction unable to maintain adequate nutrition orally (584.9, N17-N19, 585, I50, E87.7, T20-T25)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
PKU 2		X	> 12 months		PKU (E70,E70.1)
PKU 3		X	≥ 8		PKU (E70,E70.1)
PKU Cooler 10		X	≥3	N/A	Phenylketonuria (PKU): E70,E70.1
PKU Cooler 15		X	≥3	N/A	Phenylketonuria (PKU): E70,E70.1
PKU Cooler 20		X	≥3	N/A	Phenylketonuria (PKU): E70,E70.1
PKU Express		X	≥ 8	Adult	PKU (E70,E70.1)
PKU Lophlex		X	> 4 years	Adult	PKU (E70,E70.1)
PKU Periflex Early Years		X	≤12 months	N/A	PKU (E70,E70.1)
PKU Periflex Junior Plus		X	> 1 year	N/A	PKU (E70,E70.1)
Polycose		X	All	Adult	Preoperative or postoperative supplementation (T81.31,T81.32, K91.1,K91.2,T81.30,T81.31,T81.32), for nutritional support during cancer therapy (C76-C80); increased protein needs due to excessive losses (burns T26-T28), trauma (L89,T818,S02); HIV/AIDS (B20); malnutrition/cachexia (E40-E46, R64, E44); for patients with increased caloric need
Portagen	X		All		Patients with a defect in the intraluminal hydrolysis of fat (decreased pancreatic lipase, decrease bile salts, K86, K90.0,K90.1) defective mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface K29.4,K50-K52, K91.1,K91.2), or defective lymphatic transport of fat (i.e. intestinal lymphatic obstruction (I89), carnatine palmitoyltransferase deficiency (CPT1, CPT2 E71)
Pregestimil		X	12 months and under		Severe malabsorption disorder (E46), intractable diarrhea (K59.1,R19.7), SBS (K91.1,K91.2), steatorrhea (K90.0,K90.1), CF (E84.0-E84.90), severe protein-calorie nutrition (E46)
Pregestimil Lipil	X		≤12 months	N/A	Fat malabsorption: K90.0,K90.1; Cow milk allergy and multiple food protein intolerance: K90.0,K90.1, K52.1, K31.83, K20, K50-K52
ProCel		X	All	Adult	Preoperative or postoperative protein supplementation, within 30 days of surgery (T81.31,T81.32, K91.1,K91.2,T81.30,T81.31,T81.32), for nutritional support during cancer therapy (C76-C80); increased protein needs due to excessive losses (burns T26-T28, trauma (L89,T818,S02); for patients on dialysis or in acute renal failure requiring additional protein (N17-N19)
Product 3232A		X	All	Adult	Patients with disaccharidase deficiencies (lactase, sucrase, and maltase E74.3), or impaired glucose transport (E74.0, E74.1, E74.2, E74.2, E74.4, E74.8); has been used successfully in treating intractable diarrhea in infants (R19.7)
Promote & Promote with fiber	X		> 12 months	Adult	For inactive or bedbound patients: Huntington'c chorea (G10); Jakob-Creutzfeldt disease (A81.0; MS G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progresive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, E75, G31.8) and for nutritional support during cancer therapy (C76-C80); increased protein needs due to excessive losses (burns T26-T28), Trauma (L89,T818,S02), Wounds (L89,T81, T81.31,T81.32)
Pro-Phree		X	All		Congenital heart disease (Q24.9), CHF (I50), bronchopulmonary dysplasia (P27), other specified inborn errors of metabloism

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Propimex-1		X	1-3		For propionic acidemia and methylmalonic acidemia (E72.0.7)
Propimex-2		X	> 12 months	Adult	Propionic or Methylmalonic Acidemia (E71)
Pulmocare	X		> 12 months	Adult	Pulmonary patients: COPD (E40-E46), CF (E84.0-E84.9), or ventilator dependent (J95.1,J95.2)
Puramino DHA ARA	X		0-24 months	No	Cow's milk protein allergies and/or multiple food allergies (K52.2, E73)
RCF Soy Protien Formula with Iron	X		12 months and under		Seizure disorder (G40-G47,R56.9) requiring ketogenic diet
Renalcal	X		≥ 2	Adult	Patients requiring fluid and electrolyte restrictions (N17-N19), CRF (ESRD) (N17-N19)
RenaMent		X	> 12 months	N/A	Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06), diabetes (250.0), chronic renal failure (ESRD) (N17-N19), congestive heart failure (I50)
Renastart	X		> 1 year	Adult	Chronic Renal Failure (ESRD) (N17-N19)
Replete	X		> 12 months	Adult	Patients recovering from surgery (K91.1,K91.2, T81.31,T81.32), burns (T26-T28) or pressure ulcers (L89)
Replete 1	X		> 12 months	Yes	Patients recovering from surgery (K91.0), burns (T20) or pressure ulcers (L89)
Replete with Fiber	X		> 12 months	Adult	For patients requiring dietary management of diarrhea (K59.1, R19.7) or constipation (564.0); for patients recovering from surgery, within 30 days post-op (K91.1,K91.2, T81.31,T81.32), burns (T26-T28) or pressure ulcers (L89)
Resource 2.0 & Resource with Fiber	X		> 12 months	Adult	For those who need extra calories and protein (T81, L89, T26-T28, E40-E46, R64, C76-C80, E46, R62.7,R62.51, R62, E46), for fluid restricted and volume sensitive (N17-N19,I50,I50.1, I50.20,I50.30, E87.7)
Resurgex Select	X		> 12 months	Adult	Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06), patients undergoing cancer treatments (C76-C80)
S.O.S. 15		X	1-2 years	N/A	Inborn Errors of metabolism (E72.0, E74, E74.0, E88.0)
S.O.S. 20		X	2-10 years	N/A	Inborn Errors of metabolism (E72.0, E74, E74.0, E88.0)
S.O.S 25		X	≥ 10 years	Adult	Inborn errors of metabolism: E72.0, E74, E74.0, E88.0
Similac Expert Care Alimentum	X		12 months and under	No	Allergy to cow's milk protein (K52.2)
Similac Expert Care Neosure and Similac NeoSure	X		12 months and under		Prematurity (P07.3)
Similac PM 60/40	X		≤ 3		Hypocalcemia due to hyperphosphatemia (I12.9,P71), CRF (ESRD) (N17-N19)
Similac Sensitive Fuss-Gas	X		12 months and under	No	Lactose intolerance (E73)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Similac Soy Isomil	X		12 months and under (soy formulas are not recommended for premature infants with birth weight less than 1,800g)	No	Feeding issues with fussiness and gas (K52.2,E73)
Similac Special-Care	X		≤12 months	N/A	Prematurity: P07.3
Similac Special Care 24	X		< 12 months	N/A	Impaired GI Function: Intractable Diarrhea: R19.7; Inflammatory Bowel Disease: K50-K52; GI surgery, within 4 weeks pre- or post-op: K91.1; Malabsorption E46; Short Bowel Syndrome: K91.1,K91.2; Chronic pancreatitis: K86.1; Crohn's disease: K50; Radiation enteritis: K52.0; Ulcerative colitis: K51
Similac Special Care High Protein	X		< 12 months	N/A	Impaired GI Function: Intractable Diarrhea: R19.7; Inflammatory Bowel Disease: K50-K52; GI surgery, within 4 weeks pre- or post-op: K91.1; Malabsorption E46; Short Bowel Syndrome: K91.1,K91.2; Chronic pancreatitis: K86.1; Crohn's disease: K50; Radiation enteritis: K52.0; Ulcerative colitis: K51
Similac Total Comfort	X		12 months and under	No	Persistant feeding issues (E73)
Sod Anamix Early Years		X	≤ 3	N/A	Sulfite oxidase deficiency (E72.0), (E74),(E74.0),(E88.0)
Sol Carb		X	> 12 months	No	Need to increase energy density of foods due to inborn errors of metabolism (E70), renal solute load is limited(N18,N19), or medical status prevents adequate intake of calories (E40-E46). Lactose and gluten free
Suplena Carb Steady	X		>12 months	Adult	Reduced Kidney Function: N17-N19
Tolerex	X		> 12 months	Adult	Impaired digestion and absorption or specialized nutrient needs (i.e. food allergies: E46, K91.1,K91.2, K20, K50-K52, K90.0,K90.1)
Two Cal HN	X		> 12 months	Adult	For those who need extra calories and protein (T81, L89, T26-T28, E40-E46, R64, C76-C80, E46, R62.7,R62.51, R62, E46,), for fluid restricted and volume sensitive (N17-N19, I50,I50.1, E87.7)
Tylactin Restore 10 PE		X	> 1 year	N/A	Tyrosinemia type I, II, and III (E70.2)
Tylactin RTD 15 PE	X		> 1 year	Adult	Tyrosinemia type I, II, and III (E70.2)
TYR Anamix Early Years		X	≤12 months	N/A	Tyrosinemia type I, II, and III (E70.2)
TYR Cooler	X		≥ 3 years	Adult	Tyrosinemia: E70.2
TYR Cooler 20		X	>3	No	Tyrosinaemia (E70.2,E70.21)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
TYR Express		X	≥ 8	Adult	Tyrosinemia type I, II, and III (E70.2)
TYR Gel		X	1-10		Tyrosinemia type I, II, and III (E70.2)
TYR Lophlex		X	>4	No	Tyrosinemia (E70.2,E70.21)
Tyrex-1	X		≤ 3		Tyrosinemia type I, II, and III (E70.2)
Tyrex-2		X	< 12 months	Adult	Tyrosinemia type I, II, and III (E70.2)
Tyros 1		X	≤3	N/A	Tyrosinemia type I, II, and III: E70.2
Tyros 2		X	≥2	N/A	Tyrosinemia type I, II, and III: E70.2
UCD 2		X	> 12 months	Adult	Hyperammonemia types I and II; citrullinemia; argininosuccinic aciduria; hyperargininemia; hyperornithinemia (E72.0.6)
UCD Trio		X	> 1 year	N/A	Urea Cycle Disorders (E72.20)
Vital 1.0 Cal	X		Not specified	Adults	Malnutrition (E40-E46); maldigestion (R10.13); Impaired GI function (K90.0,K90.1, E46, K50-K52, K91.1, K31.83)
Vital 1.5 Cal	X		Not specified	Adults	Intestinal Malabsorption (K90.89, K90.9); maldigestion (R10.13); Impaired GI function (K90.0,K90.1, E46, K50-K52, K91.1, K31.83)
Vital AF 1.2 Cal	X		N/A	Adult	Critically ill obese patient: Acute hepatitis C with coma: B17.1; Hyponatremia/other electrolyte disturbance:E87.1; Metabolic acidosis/other acid base disturbances: E87; Hypovolemia:E86; Cerebral edema: G93.6; Malignant hypertension: I11,I12,I13; Hypertensive urgency:I11.0; Acute myocardial infarction: I21-I22; Acute cor pulmonale:I26-I28; Atrial fibrillation: I48; Congestive heart failure:I50.1; Cerebral vascular accident: I65; Hepatic necrosis:K72,K73; Hepatic encephalopathy: K72.11; Hypoxemia: R09.02; Respiratory arrest: R09.2; Respiratory failure following trauma or surgery: I97; Acute respiratory failure: J96; Other pulmonary insufficiency, NEC, such as ARDS:J96.2; Chronic respiratory failure with no acute component:R09.2; Acute and chronic respiratory failure: J96.1,J96.2; Other diseases of the lung, NEC, such as broncholithiasis: J98.09; Acute renal failure:N17-N19; Severe shortness of breath: R06.0; Tachypnea, substernal chest pain:R07.2; Abnormal chest x-ray: R91; Poisonings: T36-T50,T51-T65; Hypothermic injury: T68; Heat injuries: T67; Barotrauma: T70; Anaphylactic shock: T78; Sepsis: R65; Severe sepsis with acute or multiple organ dysfunction:R65.2; Terminally ill:R53.81
Vital High Nitrogen	X		>12 months	Adult	Intestinal malabsorption: K90.89, K90.9; maldigestion: R10.13
Vivonex Pediatric	X		1-10		GI impairment: short bowel syndrome (K91.1,K91.2), IBD (K50-K52), malabsorption syndrome (E46), cow's milk enteropathy/sensitivity (K90.0,K90.1), Crohn's disease (K50), GI fistula, intractable diarrhea (R19.7, K59.1), AIDS-related GI disorders (B20)
Vivonex Plus		X	All	Adult	Stress including multiple trauma, burns (T26-T28), immediate postoperative malnutrition (K91.1, K91.1,K91.2), sepsis (A40,A41), impaired digestion and absorption in IBD (K50-K52), intestinal atresia (Q38,Q43), pancreatitis (K86), short-gut syndrome (K91.1,K91.2)
Vivonex RTF	X		≥ 10	Adult	Stress including multiple trauma, burns (T26-T28), immediate postoperative malnutrition (K91.1, K91.1,K91.2), sepsis (A40,A41), impaired digestion and absorption in IBD (K50-K52), intestinal atresia (Q38,Q43), pancreatitis (K86), short-gut syndrome (K91.1,K91.2)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Vivonex TEN	X		≥ 2		Stressed, catabolic patients: postoperative supplementation, within 30 days of surgery (T81.31,T81.32, K91.1,K91.2,T81.30,T81.31,T81.32); Intractable diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); GI surgery (K91.1), Malabsorption (E46); CF (E84.0-E84.90); Short Bowel Syndrome (K91.1,K91.2); Chronic Pancreatitis (K86.1); Crohn's disease (K50); Irradiated bowel (K52.0) ; Ulcerative colitis (K51) Trauma and wounds (S07,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4,M84, S20-S29,N99, T28, S11, S21.1,S21.2, S31,T81 L890]; GI enterocutaneous fistula (K63.2)
WN 1		X	≤ 3 years	N/A	Urea cycle disorders (E72.0.6)
WND 2		X	> 12 months	Adult	Urea Cycle Disorders (E72.0.6)
XLEU Analog		X	12 months and under		Isovaleric acidemia caused by disorders of leucine metabolism (E71)
XLEU Maxamaid	X		1-8		Disorders of leucine metabolism (E71)
XLYS, XTRP Analog		X	1-10	N/A	Glutaric aciduria type I (E71)
XLYS, XTRP Maxamaid		X	1-8	N/A	Glutaric aciduria type I (E71)
XLYS, XTRP Maxamum		X	>9	N/A	Glutaric aciduria type I: E71
XMET Analog	X		12 months and under		Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
XMET Maxamaid	X		1-8		Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
XMET Maxamum	X		≥ 8	Adult	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
XMTVI Analog	X		12 months and under		Vitamin B12 non-responsive methylmalonic acidemia or propionic acidemia (E72.0.7)
XMTVI Maxamaid	X		1-8		Vitamin B12 non-responsive methylmalonic acidemia or propionic acidemia (E72.0.7)
XMTVI Maxamum	X		≥ 8	Adult	Vitamin B12 non-responsive methylmalonic acidemia or propionic acidemia (E72.0.7)
XPHE Maxamaid		X	1-8		PKU (E70,E70.1)
XPHE, XTYR Analog		X	12 months and under		Tyrosinemia (E70.2)
XPHE, XTYR Maxamaid		X	1-8		Tyrosinemia (E70.2)
XPTM Analog	X		12 months and under		Tyrosinemia Type I (E70.2)