

Orphanet classification of rare renal diseases (ORPHA:93626)

ORPHAcode	Classification Level	
ORPHA:93626	Group of disorders	Rare renal disease
ORPHA:93545	Group of disorders	Renal or urinary tract malformation
ORPHA:93546	Group of disorders	Non-syndromic renal or urinary tract malformation
ORPHA:1851	Disorder	Multicystic dysplastic kidney
ORPHA:97363	Subtype of disorder	Unilateral multicystic dysplastic kidney
ORPHA:97364	Subtype of disorder	Bilateral multicystic dysplastic kidney
ORPHA:322	Disorder	Exstrophy-epispadias complex
ORPHA:93928	Subtype of disorder	Isolated epispadias
ORPHA:93929	Subtype of disorder	Cloacal exstrophy
ORPHA:93930	Subtype of disorder	Classic bladder exstrophy
ORPHA:3033	Disorder	Renal tubular dysgenesis
ORPHA:97367	Subtype of disorder	Renal tubular dysgenesis due to twin-twin transfusion
ORPHA:97368	Subtype of disorder	Drug-related renal tubular dysgenesis
ORPHA:97369	Subtype of disorder	Renal tubular dysgenesis of genetic origin
ORPHA:1309	Disorder	Medullary sponge kidney
ORPHA:2260	Disorder	Oligomeganephronia
ORPHA:237	Disorder	Duplication of urethra
ORPHA:617	Disorder	Congenital primary megaureter
ORPHA:238642	Subtype of disorder	Primary megaureter, adult-onset form
ORPHA:238646	Subtype of disorder	Congenital primary megaureter, obstructed form
ORPHA:238650	Subtype of disorder	Congenital primary megaureter, refluxing form
ORPHA:238654	Subtype of disorder	Congenital primary megaureter, nonrefluxing and unobstructed form
ORPHA:544578	Subtype of disorder	Congenital primary megaureter, refluxing and obstructed form
ORPHA:93101	Disorder	Renal hypoplasia
ORPHA:97361	Subtype of disorder	Renal hypoplasia, unilateral
ORPHA:97362	Subtype of disorder	Renal hypoplasia, bilateral
ORPHA:93108	Disorder	Renal dysplasia
ORPHA:93172	Subtype of disorder	Renal dysplasia, unilateral
ORPHA:93173	Subtype of disorder	Renal dysplasia, bilateral

ORPHA:93109	Disorder
ORPHA:93176	Subtype of disorder
ORPHA:93177	Subtype of disorder
ORPHA:238637	Disorder
ORPHA:289365	Disorder
ORPHA:411709	Disorder
ORPHA:1848	Subtype of disorder
ORPHA:93100	Subtype of disorder
ORPHA:435365	Group of disorders
ORPHA:2970	Disorder
ORPHA:105	Disorder
ORPHA:93110	Disorder
ORPHA:435372	Disorder
ORPHA:435743	Group of disorders
ORPHA:488	Disorder
ORPHA:431341	Disorder
ORPHA:431344	Disorder
ORPHA:431347	Disorder
ORPHA:652528	Disorder
ORPHA:93547	Group of disorders
ORPHA:881	Disorder
ORPHA:99226	Subtype of disorder
ORPHA:99228	Subtype of disorder
ORPHA:99413	Subtype of disorder
ORPHA:138	Disorder
ORPHA:567	Disorder
ORPHA:783	Disorder
ORPHA:353277	Subtype of disorder
ORPHA:353281	Subtype of disorder
ORPHA:353284	Subtype of disorder
ORPHA:648	Disorder
ORPHA:893	Disorder
ORPHA:107	Disorder

- Congenital megacalycosis
 - Unilateral congenital megacalycosis
 - Congenital bilateral megacalycosis
- Megacystis-megaureter syndrome
- Familial vesicoureteral reflux
- Renal agenesis
 - Renal agenesis, bilateral
 - Renal agenesis, unilateral
- Fetal lower urinary tract obstruction**
 - Prune belly syndrome
 - Atresia of urethra
 - Posterior urethral valve
 - Anterior urethral valve
- Congenital urachal anomaly**
 - Urachal cyst
 - Patent urachus
 - Urachal sinus
 - Urachal diverticulum
- Non-syndromic supernumerary kidneys
- Syndromic renal or urinary tract malformation**
 - Turner syndrome
 - Monosomy X syndrome
 - Mosaic monosomy X syndrome
 - Turner syndrome due to structural X chromosome anomalies
- CHARGE syndrome
- 22q11.2 deletion syndrome
- Rubinstein-Taybi syndrome
 - Rubinstein-Taybi syndrome due to CREBBP mutations
 - Rubinstein-Taybi syndrome due to 16p13.3 microdeletion
 - Rubinstein-Taybi syndrome due to EP300 haploinsufficiency
- Noonan syndrome
- WAGR syndrome
- BOR syndrome

ORPHA:195	Disorder
ORPHA:52	Disorder
ORPHA:261600	Subtype of disorder
ORPHA:261619	Subtype of disorder
ORPHA:261629	Subtype of disorder
ORPHA:116	Disorder
ORPHA:96076	Subtype of disorder
ORPHA:96193	Subtype of disorder
ORPHA:231117	Subtype of disorder
ORPHA:231120	Subtype of disorder
ORPHA:231127	Subtype of disorder
ORPHA:231130	Subtype of disorder
ORPHA:238613	Subtype of disorder
ORPHA:564	Disorder
ORPHA:289	Disorder
ORPHA:3378	Disorder
ORPHA:3380	Disorder
ORPHA:887	Disorder
ORPHA:373	Disorder
ORPHA:3027	Disorder
ORPHA:2052	Disorder
ORPHA:955	Disorder
ORPHA:971	Disorder
ORPHA:1064	Disorder
ORPHA:1133	Disorder
ORPHA:1756	Disorder
ORPHA:1834	Disorder
ORPHA:1896	Disorder
ORPHA:1973	Disorder
ORPHA:2111	Disorder
ORPHA:2186	Disorder
ORPHA:2237	Disorder
ORPHA:2241	Disorder

Cat-eye syndrome

Alagille syndrome

Alagille syndrome due to 20p12 microdeletion

Alagille syndrome due to a JAG1 point mutation

Alagille syndrome due to a NOTCH2 point mutation

Beckwith-Wiedemann syndrome

Beckwith-Wiedemann syndrome due to 11p15 microduplication

Beckwith-Wiedemann syndrome due to paternal uniparental disomy of chromosome 11

Beckwith-Wiedemann syndrome due to imprinting defect of 11p15

Beckwith-Wiedemann syndrome due to CDKN1C mutation

Beckwith-Wiedemann syndrome due to 11p15 microdeletion

Beckwith-Wiedemann syndrome due to 11p15 translocation/inversion

Beckwith-Wiedemann syndrome due to NSD1 mutation

Meckel syndrome

Ellis Van Creveld syndrome

Trisomy 13 syndrome

Trisomy 18 syndrome

VACTERL/VATER association

Simpson-Golabi-Behmel syndrome

Caudal regression syndrome

Fraser syndrome

Hajdu-Cheney syndrome

Acrorenal syndrome

Aniridia-renal agenesis-psychomotor retardation syndrome

AREDYLD syndrome

Caudal duplication

Axial mesodermal dysplasia spectrum

EEC syndrome

Faciocardiorenal syndrome

Cystic hamartoma of lung and kidney

Hydrocephalus-blue sclerae-nephropathy syndrome

Hypoparathyroidism-sensorineural deafness-renal disease syndrome

Megacystis-microcolon-intestinal hypoperistalsis syndrome

ORPHA:2256	Disorder	Fibulo-ulnar hypoplasia-renal anomalies syndrome
ORPHA:672	Disorder	Pallister-Hall syndrome
ORPHA:2278	Disorder	Ichthyosis-intellectual disability-dwarfism-renal impairment syndrome
ORPHA:2669	Disorder	Nephrosis-deafness-urinary tract-digital malformations syndrome
ORPHA:1475	Disorder	Renal coloboma syndrome
ORPHA:2673	Disorder	Neurofaciodigitorenal syndrome
ORPHA:2697	Disorder	Arthrogryposis-renal dysfunction-cholestasis syndrome
ORPHA:2704	Disorder	Urofacial syndrome
ORPHA:2750	Disorder	Orofaciodigital syndrome type 1
ORPHA:2774	Disorder	Multicentric carpo-tarsal osteolysis with or without nephropathy
ORPHA:2820	Disorder	Spastic paraplegia-nephritis-deafness syndrome
ORPHA:2838	Disorder	Renal caliceal diverticuli-deafness syndrome
ORPHA:3015	Disorder	Radio-renal syndrome
ORPHA:3032	Disorder	NPHP3-related Meckel-like syndrome
ORPHA:3109	Disorder	Mayer-Rokitansky-Küster-Hauser syndrome
ORPHA:2578	Subtype of disorder	Mayer-Rokitansky-Küster-Hauser syndrome type 2
ORPHA:247775	Subtype of disorder	Mayer-Rokitansky-Küster-Hauser syndrome type 1
ORPHA:798	Disorder	Schinzel-Giedion syndrome
ORPHA:3186	Disorder	Holoprosencephaly-radial heart renal anomalies syndrome
ORPHA:3316	Disorder	Thomas syndrome
ORPHA:3326	Disorder	Thymic-renal-anal-lung dysplasia
ORPHA:3327	Disorder	Thyrocerebrorenal syndrome
ORPHA:3404	Disorder	Ulbright-Hodes syndrome
ORPHA:1192	Disorder	Atherosclerosis-deafness-diabetes-epilepsy-nephropathy syndrome
ORPHA:3411	Disorder	Double uterus-hemivagina-renal agenesis syndrome
ORPHA:818	Disorder	Smith-Lemli-Opitz syndrome
ORPHA:71273	Disorder	Renal nutcracker syndrome
ORPHA:93111	Subtype of disorder	HNF1B-related autosomal dominant tubulointerstitial kidney disease
ORPHA:217266	Disorder	BNAR syndrome
ORPHA:439897	Disorder	Lethal fetal cerebrenogenitourinary agenesis/hypoplasia syndrome
ORPHA:444069	Disorder	Lethal fetal brain malformation-duodenal atresia-bilateral renal hypoplasia syndrome
ORPHA:500095	Disorder	Tall stature-intellectual disability-renal anomalies syndrome
ORPHA:500135	Disorder	Multinucleated neurons-anhydramnios-renal dysplasia-cerebellar hypoplasia-hydranencephaly syndrome

ORPHA:508488	Disorder	8q24.3 microdeletion syndrome
ORPHA:521438	Disorder	Congenital vertebral-cardiac-renal anomalies syndrome
ORPHA:592574	Disorder	Menke-Hennekam syndrome
ORPHA:597743	Disorder	SETD2-related microcephaly-severe intellectual disability-multiple congenital anomalies syndrome
ORPHA:656130	Disorder	PBX1-related congenital anomalies of kidney-urinary tract syndrome
ORPHA:689822	Disorder	Structural heart defects-renal anomalies syndrome
ORPHA:93548	Group of disorders	Glomerular disease
ORPHA:34145	Disorder	Immunoglobulin A nephropathy
ORPHA:54370	Disorder	Primary membranoproliferative glomerulonephritis
ORPHA:329903	Subtype of disorder	Immunoglobulin-mediated membranoproliferative glomerulonephritis
ORPHA:329918	Subtype of disorder	C3 glomerulopathy
ORPHA:93571	Subtype of disorder	Dense deposit disease
ORPHA:329931	Subtype of disorder	C3 glomerulonephritis
ORPHA:84087	Disorder	Collagen type III glomerulopathy
ORPHA:84090	Disorder	Fibronectin glomerulopathy
ORPHA:91137	Group of disorders	Immunotactoid or fibrillary glomerulopathy
ORPHA:97566	Disorder	Non-amyloid fibrillary glomerulopathy
ORPHA:97567	Disorder	Immunotactoid glomerulopathy
ORPHA:97560	Disorder	Primary membranous glomerulonephritis
ORPHA:329481	Disorder	Lipoprotein glomerulopathy
ORPHA:544590	Group of disorders	Collagen-related glomerular basement membrane disease
ORPHA:63	Disorder	Alport syndrome
ORPHA:1018	Subtype of disorder	X-linked Alport syndrome-diffuse leiomyomatosis
ORPHA:88917	Subtype of disorder	X-linked Alport syndrome
ORPHA:88918	Subtype of disorder	Autosomal dominant Alport syndrome
ORPHA:88919	Subtype of disorder	Autosomal recessive Alport syndrome
ORPHA:653722	Subtype of disorder	Digenic Alport syndrome
ORPHA:73229	Disorder	HANAC syndrome
ORPHA:567544	Disorder	Idiopathic non-lupus full-house nephropathy
ORPHA:567554	Group of disorders	Systemic disease with glomerulopathy as a major feature
ORPHA:86818	Disorder	Alport syndrome-intellectual disability-midface hypoplasia-elliptocytosis syndrome
ORPHA:567556	Group of disorders	Genetic systemic disease with glomerulopathy as a major feature
ORPHA:342	Disorder	Familial Mediterranean fever

ORPHA:575	Disorder
ORPHA:36412	Disorder
ORPHA:85450	Disorder
ORPHA:93560	Subtype of disorder
ORPHA:93561	Subtype of disorder
ORPHA:93562	Subtype of disorder
ORPHA:238269	Subtype of disorder
ORPHA:444092	Disorder
ORPHA:567558	Group of disorders
ORPHA:732	Disorder
ORPHA:221	Disorder
ORPHA:645613	Subtype of disorder
ORPHA:645617	Subtype of disorder
ORPHA:645626	Subtype of disorder
ORPHA:117	Disorder
ORPHA:797	Disorder
ORPHA:809	Disorder
ORPHA:829	Disorder
ORPHA:779	Disorder
ORPHA:85443	Disorder
ORPHA:314701	Subtype of disorder
ORPHA:314709	Subtype of disorder
ORPHA:85445	Disorder
ORPHA:86861	Disorder
ORPHA:93556	Subtype of disorder
ORPHA:93557	Subtype of disorder
ORPHA:93558	Subtype of disorder
ORPHA:90291	Disorder
ORPHA:220393	Subtype of disorder
ORPHA:220402	Subtype of disorder
ORPHA:220407	Subtype of disorder
ORPHA:93568	Disorder
ORPHA:93672	Disorder

Muckle-Wells syndrome
 Hypocomplementemic urticarial vasculitis
 Hereditary amyloidosis with primary renal involvement
 AApoAI amyloidosis
 ALys amyloidosis
 AFib amyloidosis
 AApoAII amyloidosis
 Autoimmune interstitial lung disease-arthritis syndrome
Non-genetic systemic disease with glomerulopathy as a major feature
 Polymyositis
 Dermatomyositis
 Classical dermatomyositis
 Amyopathic dermatomyositis
 Adermatopathic dermatomyositis
 Behçet disease
 Sarcoidosis
 Mixed connective tissue disease
 Adult-onset Still disease
 Reynolds syndrome
 AL amyloidosis
 Primary systemic amyloidosis
 Primary localized amyloidosis
 AA amyloidosis
 Non-amyloid monoclonal immunoglobulin deposition disease
 Heavy chain deposition disease
 Light and heavy chain deposition disease
 Light chain deposition disease
 Systemic sclerosis
 Diffuse cutaneous systemic sclerosis
 Limited cutaneous systemic sclerosis
 Limited systemic sclerosis
 Juvenile polymyositis
 Juvenile dermatomyositis

ORPHA:439232	Disorder
ORPHA:442582	Disorder
ORPHA:449395	Subtype of disorder
ORPHA:567560	Group of disorders
ORPHA:536	Disorder
ORPHA:183	Disorder
ORPHA:375	Disorder
ORPHA:761	Disorder
ORPHA:727	Disorder
ORPHA:900	Disorder
ORPHA:3287	Disorder
ORPHA:397	Disorder
ORPHA:767	Disorder
ORPHA:439737	Subtype of disorder
ORPHA:439729	Subtype of disorder
ORPHA:439755	Subtype of disorder
ORPHA:439762	Subtype of disorder
ORPHA:439746	Subtype of disorder
ORPHA:728	Disorder
ORPHA:36258	Disorder
ORPHA:91138	Disorder
ORPHA:93554	Subtype of disorder
ORPHA:93555	Subtype of disorder
ORPHA:93126	Disorder
ORPHA:97563	Subtype of disorder
ORPHA:97564	Subtype of disorder
ORPHA:93552	Disorder
ORPHA:567562	Group of disorders
ORPHA:2614	Disorder
ORPHA:1830	Disorder
ORPHA:2065	Disorder
ORPHA:2613	Disorder
ORPHA:2670	Disorder

AApoAIV amyloidosis

AH amyloidosis

IgG4-related kidney disease

Systemic vasculitis associated with glomerulopathy

Systemic lupus erythematosus

Eosinophilic granulomatosis with polyangiitis

Anti-glomerular basement membrane disease

Immunoglobulin A vasculitis

Microscopic polyangiitis

Granulomatosis with polyangiitis

Takayasu arteritis

Giant cell arteritis

Polyarteritis nodosa

Primary polyarteritis nodosa

Cutaneous polyarteritis nodosa

Single-organ polyarteritis nodosa

Systemic polyarteritis nodosa

Secondary polyarteritis nodosa

Relapsing polychondritis

Buerger disease

Cryoglobulinemic vasculitis

Mixed cryoglobulinemia type II

Mixed cryoglobulinemia type III

Pauci-immune glomerulonephritis

Pauci-immune glomerulonephritis with ANCA

Pauci-immune glomerulonephritis without ANCA

Pediatric systemic lupus erythematosus

Disorder with multisystemic involvement and glomerulopathy

Nail-patella syndrome

Schimke immuno-osseous dysplasia

Galloway-Mowat syndrome

Nail-patella-like renal disease

Pierson syndrome

ORPHA:2715	Disorder	Severe oculo-renal-cerebellar syndrome
ORPHA:220	Disorder	Denys-Drash syndrome
ORPHA:347	Disorder	Frasier syndrome
ORPHA:69063	Disorder	Congenital membranous nephropathy due to fetomaternal anti-neutral endopeptidase alloimmunization
ORPHA:69735	Disorder	Hypotrichosis-lymphedema-telangiectasia-renal defect syndrome
ORPHA:93114	Disorder	Autosomal dominant intermediate Charcot-Marie-Tooth disease type E
ORPHA:163696	Disorder	Action myoclonus-renal failure syndrome
ORPHA:182050	Disorder	MYH9-related syndromic thrombocytopenia
ORPHA:280406	Disorder	Familial steroid-resistant nephrotic syndrome with sensorineural deafness
ORPHA:300333	Disorder	Nephrotic syndrome-epidermolysis bullosa-sensorineural deafness syndrome
ORPHA:306504	Disorder	Interstitial lung disease-nephrotic syndrome-epidermolysis bullosa syndrome
ORPHA:506334	Disorder	Familial steroid-resistant nephrotic syndrome with adrenal insufficiency
ORPHA:567564	Group of disorders	Nephrotic syndrome without extrarenal manifestations
ORPHA:357502	Group of disorders	Idiopathic nephrotic syndrome
ORPHA:69061	Disorder	Idiopathic steroid-sensitive nephrotic syndrome
ORPHA:567546	Disorder	Idiopathic steroid-sensitive nephrotic syndrome with secondary steroid resistance
ORPHA:567548	Disorder	Idiopathic steroid-resistant nephrotic syndrome
ORPHA:567550	Subtype of disorder	Idiopathic multidrug-resistant nephrotic syndrome
ORPHA:567552	Subtype of disorder	Idiopathic steroid-resistant nephrotic syndrome with sensitivity to second-line immunosuppressive therapy
ORPHA:564127	Group of disorders	Genetic nephrotic syndrome
ORPHA:656	Disorder	Hereditary steroid-resistant nephrotic syndrome
ORPHA:839	Disorder	Congenital nephrotic syndrome, Finnish type
ORPHA:93573	Group of disorders	Thrombotic microangiopathy
ORPHA:536	Disorder	Systemic lupus erythematosus
ORPHA:54057	Disorder	Thrombotic thrombocytopenic purpura
ORPHA:93583	Subtype of disorder	Congenital thrombotic thrombocytopenic purpura
ORPHA:93585	Subtype of disorder	Immune-mediated thrombotic thrombocytopenic purpura
ORPHA:93552	Disorder	Pediatric systemic lupus erythematosus
ORPHA:244275	Disorder	De novo thrombotic microangiopathy after kidney transplantation
ORPHA:544458	Group of disorders	Hemolytic uremic syndrome
ORPHA:2134	Disorder	Atypical hemolytic uremic syndrome
ORPHA:93581	Subtype of disorder	Atypical hemolytic uremic syndrome with anti-factor H antibodies
ORPHA:544472	Subtype of disorder	Atypical hemolytic uremic syndrome with complement gene abnormality

ORPHA:79282	Subtype of disorder
ORPHA:357008	Disorder
ORPHA:544482	Disorder
ORPHA:90038	Subtype of disorder
ORPHA:544493	Subtype of disorder
ORPHA:93587	Group of disorders
ORPHA:731	Disorder
ORPHA:892	Disorder
ORPHA:564	Disorder
ORPHA:289	Disorder
ORPHA:2318	Disorder
ORPHA:805	Disorder
ORPHA:730	Disorder
ORPHA:1515	Disorder
ORPHA:2031	Disorder
ORPHA:3156	Disorder
ORPHA:2666	Disorder
ORPHA:110	Disorder
ORPHA:655	Disorder
ORPHA:93589	Subtype of disorder
ORPHA:93591	Subtype of disorder
ORPHA:93592	Subtype of disorder
ORPHA:34149	Disorder
ORPHA:88949	Subtype of disorder
ORPHA:88950	Subtype of disorder
ORPHA:93111	Subtype of disorder
ORPHA:217330	Subtype of disorder
ORPHA:79118	Disorder
ORPHA:84081	Disorder
ORPHA:88924	Disorder
ORPHA:140969	Disorder
ORPHA:140976	Disorder
ORPHA:220497	Disorder

Methylmalonic acidemia with homocystinuria, type cblC
Hemolytic uremic syndrome with DGKE deficiency
Infection-related hemolytic uremic syndrome
Shiga toxin-associated hemolytic uremic syndrome
Streptococcus pneumoniae-associated hemolytic uremic syndrome

Genetic cystic renal disease

Autosomal recessive polycystic kidney disease
Von Hippel-Lindau disease
Meckel syndrome
Ellis Van Creveld syndrome
Joubert syndrome with oculorenal defect
Tuberous sclerosis complex
Autosomal dominant polycystic kidney disease
Cranioectodermal dysplasia
Hepatic fibrosis-renal cysts-intellectual disability syndrome
Senior-Loken syndrome
Adult familial nephronophthisis-spastic quadriparesia syndrome
Bardet-Biedl syndrome
Nephronophthisis
Late-onset nephronophthisis
Infantile nephronophthisis
Juvenile nephronophthisis
Autosomal dominant tubulointerstitial kidney disease
MUC1-related autosomal dominant tubulointerstitial kidney disease
UMOD-related autosomal dominant tubulointerstitial kidney disease
HNF1B-related autosomal dominant tubulointerstitial kidney disease
REN-related autosomal dominant tubulointerstitial kidney disease
Neonatal diabetes-congenital hypothyroidism-congenital glaucoma-hepatic fibrosis-polycystic kidneys syndrome
Senior-Boichis syndrome
Autosomal dominant polycystic kidney disease type 1 with tuberous sclerosis
Saldino-Mainzer syndrome
RHYNS syndrome
Joubert syndrome with renal defect

ORPHA:294415	Disorder
ORPHA:401996	Disorder
ORPHA:443988	Disorder
ORPHA:93593	Group of disorders
ORPHA:324	Disorder
ORPHA:905	Disorder
ORPHA:60	Disorder
ORPHA:912	Disorder
ORPHA:352	Group of disorders
ORPHA:79237	Disorder
ORPHA:79238	Disorder
ORPHA:308473	Subtype of disorder
ORPHA:308487	Subtype of disorder
ORPHA:79239	Disorder
ORPHA:570422	Disorder
ORPHA:2116	Disorder
ORPHA:469	Disorder
ORPHA:364	Disorder
ORPHA:79258	Subtype of disorder
ORPHA:79259	Subtype of disorder
ORPHA:738	Group of disorders
ORPHA:659681	Group of disorders
ORPHA:79277	Disorder
ORPHA:79278	Disorder
ORPHA:95159	Disorder
ORPHA:280379	Disorder
ORPHA:443197	Disorder
ORPHA:659672	Disorder
ORPHA:659694	Group of disorders
ORPHA:95157	Group of disorders
ORPHA:79273	Disorder
ORPHA:79276	Disorder
ORPHA:79473	Disorder

Renal-hepatic-pancreatic dysplasia
Karyomegalic interstitial nephritis
Ventriculomegaly-cystic kidney disease

Nephropathy secondary to a storage or other metabolic disease

Fabry disease
Wilson disease
Alpha-1-antitrypsin deficiency
Zellweger syndrome

Galactosemia

Galactokinase deficiency
Galactose epimerase deficiency
Erythrocyte galactose epimerase deficiency
Generalized galactose epimerase deficiency
Classic galactosemia
Galactose mutarotase deficiency
Hartnup disease
Hereditary fructose intolerance
Glycogen storage disease due to glucose-6-phosphatase deficiency
Glycogen storage disease due to glucose-6-phosphatase deficiency type Ia
Glycogen storage disease due to glucose-6-phosphatase deficiency type Ib

Porphyria

Erythropoietic porphyria

Congenital erythropoietic porphyria
Autosomal erythropoietic protoporphyria
Hepatoerythropoietic porphyria
Erythropoietic uroporphyria associated with myeloid malignancy
X-linked erythropoietic protoporphyria
Harderoporphyria

Hepatic porphyria

Acute hepatic porphyria

Hereditary coproporphyria
Acute intermittent porphyria
Variegate porphyria

ORPHA:100924	Disorder	Porphyria due to ALA dehydratase deficiency
ORPHA:659698	Group of disorders	Hepatic cutaneous porphyria
ORPHA:101330	Disorder	Porphyria cutanea tarda
ORPHA:443057	Subtype of disorder	Sporadic porphyria cutanea tarda
ORPHA:443062	Subtype of disorder	Familial porphyria cutanea tarda
ORPHA:3467	Disorder	Hereditary xanthinuria
ORPHA:93601	Subtype of disorder	Xanthinuria type I
ORPHA:93602	Subtype of disorder	Xanthinuria type II
ORPHA:976	Disorder	Adenine phosphoribosyltransferase deficiency
ORPHA:650	Disorder	LCAT deficiency
ORPHA:79292	Subtype of disorder	Fish-eye disease
ORPHA:79293	Subtype of disorder	Familial LCAT deficiency
ORPHA:27	Disorder	Vitamin B12-unresponsive methylmalonic acidemia
ORPHA:79312	Subtype of disorder	Vitamin B12-unresponsive methylmalonic acidemia type mut-
ORPHA:289916	Subtype of disorder	Vitamin B12-unresponsive methylmalonic acidemia type mut0
ORPHA:1031	Disorder	Enamel-renal syndrome
ORPHA:3222	Disorder	Phosphoribosylpyrophosphate synthetase superactivity
ORPHA:411536	Subtype of disorder	Mild phosphoribosylpyrophosphate synthetase superactivity
ORPHA:411543	Subtype of disorder	Severe phosphoribosylpyrophosphate synthetase superactivity
ORPHA:28	Disorder	Vitamin B12-responsive methylmalonic acidemia
ORPHA:79310	Subtype of disorder	Vitamin B12-responsive methylmalonic acidemia type cblA
ORPHA:79311	Subtype of disorder	Vitamin B12-responsive methylmalonic acidemia type cblB
ORPHA:308442	Subtype of disorder	Vitamin B12-responsive methylmalonic acidemia, type cblDv2
ORPHA:882	Disorder	Tyrosinemia type 1
ORPHA:2088	Disorder	Fanconi-Bickel syndrome
ORPHA:416	Disorder	Primary hyperoxaluria
ORPHA:93598	Subtype of disorder	Primary hyperoxaluria type 1
ORPHA:93599	Subtype of disorder	Primary hyperoxaluria type 2
ORPHA:93600	Subtype of disorder	Primary hyperoxaluria type 3
ORPHA:35858	Disorder	Imerslund-Gräsbeck syndrome
ORPHA:69076	Disorder	Familial renal glucosuria
ORPHA:87876	Disorder	Sialidosis type 2
ORPHA:93399	Subtype of disorder	Juvenile sialidosis type 2

ORPHA:93400	Subtype of disorder
ORPHA:206428	Group of disorders
ORPHA:510	Disorder
ORPHA:79233	Disorder
ORPHA:247794	Disorder
ORPHA:300547	Disorder
ORPHA:324525	Disorder
ORPHA:371207	Group of disorders
ORPHA:2953	Disorder
ORPHA:79325	Disorder
ORPHA:238459	Disorder
ORPHA:411629	Subtype of disorder
ORPHA:411634	Subtype of disorder
ORPHA:620371	Disorder
ORPHA:93603	Group of disorders
ORPHA:534	Disorder
ORPHA:437	Group of disorders
ORPHA:213	Disorder
ORPHA:411629	Subtype of disorder
ORPHA:411634	Subtype of disorder
ORPHA:411641	Subtype of disorder
ORPHA:1652	Disorder
ORPHA:93622	Subtype of disorder
ORPHA:93623	Subtype of disorder
ORPHA:89936	Disorder
ORPHA:89937	Disorder
ORPHA:157215	Disorder
ORPHA:244305	Disorder
ORPHA:289176	Disorder
ORPHA:214	Disorder
ORPHA:93612	Subtype of disorder
ORPHA:93613	Subtype of disorder
ORPHA:112	Disorder

Congenital sialidosis type 2
 Hypoxanthine-guanine phosphoribosyltransferase deficiency
 Lesch-Nyhan syndrome
 Hypoxanthine guanine phosphoribosyltransferase partial deficiency
 Juvenile cataract-microcornea-renal glucosuria syndrome
 Autosomal recessive infantile hypercalcemia
 Hypertrophic cardiomyopathy with kidney anomalies due to mitochondrial DNA mutation
Congenital disorder of glycosylation with nephropathy as a major feature
 Musculocontractural Ehlers-Danlos syndrome
 ALG8-CDG
 SLC35A1-CDG
 Infantile nephropathic cystinosis
 Juvenile nephropathic cystinosis
 Gitelman-like kidney tubulopathy due to mitochondrial DNA mutation
Rare renal tubular disease
 Oculocerebrorenal syndrome of Lowe
Hypophosphatemic rickets
 Cystinosis
 Infantile nephropathic cystinosis
 Juvenile nephropathic cystinosis
 Ocular cystinosis
 Dent disease
 Dent disease type 1
 Dent disease type 2
 X-linked hypophosphatemia
 Autosomal dominant hypophosphatemic rickets
 Hereditary hypophosphatemic rickets with hypercalciuria
 Dominant hypophosphatemia with nephrolithiasis or osteoporosis
 Autosomal recessive hypophosphatemic rickets
 Cystinuria
 Cystinuria type A
 Cystinuria type B
 Bartter syndrome

ORPHA:89938	Subtype of disorder	Bartter syndrome type 4
ORPHA:93605	Subtype of disorder	Bartter syndrome type 3
ORPHA:570371	Subtype of disorder	Bartter syndrome type 5
ORPHA:620217	Subtype of disorder	Bartter syndrome type 1
ORPHA:620220	Subtype of disorder	Bartter syndrome type 2
ORPHA:474	Disorder	Jeune syndrome
ORPHA:358	Disorder	Gitelman syndrome
ORPHA:64	Disorder	Alström syndrome
ORPHA:1380	Disorder	Cataract-nephropathy-encephalopathy syndrome
ORPHA:3145	Disorder	Arginine vasopressin resistance-intracranial calcification-short stature-facial dysmorphism syndrome
ORPHA:2197	Disorder	Idiopathic hypercalciuria
ORPHA:223	Disorder	Arginine vasopressin resistance
ORPHA:3337	Disorder	Primary Fanconi renal tubular syndrome
ORPHA:30924	Disorder	Primary hypomagnesemia with secondary hypocalcemia
ORPHA:34528	Disorder	Autosomal dominant primary hypomagnesemia with hypocalciuria
ORPHA:73224	Disorder	Kidney tubulopathy-dilated cardiomyopathy syndrome
ORPHA:91136	Disorder	Acquired monoclonal Ig light chain-associated Fanconi syndrome
ORPHA:91500	Disorder	Tubulointerstitial nephritis and uveitis syndrome
ORPHA:93606	Disorder	Nephrogenic syndrome of inappropriate antidiuresis
ORPHA:94088	Disorder	Hereditary renal hypouricemia
ORPHA:97593	Group of disorders	Pseudohypoparathyroidism
ORPHA:457059	Group of disorders	Pseudohypoparathyroidism with Albright hereditary osteodystrophy
ORPHA:79443	Disorder	Pseudohypoparathyroidism type 1A
ORPHA:79444	Disorder	Pseudohypoparathyroidism type 1C
ORPHA:79445	Disorder	Pseudopseudohypoparathyroidism
ORPHA:457062	Group of disorders	Pseudohypoparathyroidism without Albright hereditary osteodystrophy
ORPHA:94089	Disorder	Pseudohypoparathyroidism type 1B
ORPHA:94090	Disorder	Pseudohypoparathyroidism type 2
ORPHA:199326	Disorder	Isolated autosomal dominant hypomagnesemia, Glaudemans type
ORPHA:199343	Disorder	EAST syndrome
ORPHA:238517	Group of disorders	Hypotonia-cystinuria type 1 syndrome
ORPHA:163690	Disorder	Hypotonia-cystinuria syndrome
ORPHA:163693	Disorder	2p21 microdeletion syndrome

ORPHA:238523	Disorder
ORPHA:306516	Disorder
ORPHA:2196	Subtype of disorder
ORPHA:31043	Subtype of disorder
ORPHA:314822	Group of disorders
ORPHA:2785	Disorder
ORPHA:3240	Disorder
ORPHA:18	Disorder
ORPHA:93608	Subtype of disorder
ORPHA:93610	Subtype of disorder
ORPHA:402041	Subtype of disorder
ORPHA:47159	Disorder
ORPHA:93607	Subtype of disorder
ORPHA:314889	Subtype of disorder
ORPHA:324525	Disorder
ORPHA:352540	Disorder
ORPHA:363534	Disorder
ORPHA:363694	Disorder
ORPHA:444916	Group of disorders
ORPHA:757	Disorder
ORPHA:88938	Subtype of disorder
ORPHA:88939	Subtype of disorder
ORPHA:88940	Subtype of disorder
ORPHA:300525	Subtype of disorder
ORPHA:300530	Subtype of disorder
ORPHA:756	Disorder
ORPHA:171871	Subtype of disorder
ORPHA:171876	Subtype of disorder
ORPHA:93164	Disorder
ORPHA:505242	Disorder
ORPHA:528105	Disorder
ORPHA:544628	Disorder
ORPHA:564178	Disorder

Atypical hypotonia-cystinuria syndrome

Primary hypomagnesemia with hypercalciuria and nephrocalcinosis

Primary hypomagnesemia with hypercalciuria and nephrocalcinosis with severe ocular involvement

Primary hypomagnesemia with hypercalciuria and nephrocalcinosis without severe ocular involvement

Primary renal tubular acidosis

Osteopetrosis with renal tubular acidosis

Early-onset progressive leukoencephalopathy-central nervous system calcification-deafness-visual impairment syndrome

Distal renal tubular acidosis

Autosomal dominant distal renal tubular acidosis

Distal renal tubular acidosis with anemia

Autosomal recessive distal renal tubular acidosis

Proximal renal tubular acidosis

Autosomal recessive proximal renal tubular acidosis

Autosomal dominant proximal renal tubular acidosis

Hypertrophic cardiomyopathy with kidney anomalies due to mitochondrial DNA mutation

Oncogenic osteomalacia

Mitochondrial DNA depletion syndrome, hepatocerebrorenal form

Hyperuricemia-pulmonary hypertension-renal failure-alkalosis syndrome

Pseudohypoaldosteronism

Pseudohypoaldosteronism type 2

Pseudohypoaldosteronism type 2A

Pseudohypoaldosteronism type 2B

Pseudohypoaldosteronism type 2C

Pseudohypoaldosteronism type 2D

Pseudohypoaldosteronism type 2E

Pseudohypoaldosteronism type 1

Renal pseudohypoaldosteronism type 1

Generalized pseudohypoaldosteronism type 1

Transient pseudohypoaldosteronism

Psychomotor regression-oculomotor apraxia-movement disorder-nephropathy syndrome

Hypohidrosis-electrolyte imbalance-lacrimal gland dysfunction-ichthyosis-xerostomia syndrome

Atypical Fanconi syndrome-neonatal hyperinsulinism syndrome

Primary hypomagnesemia-refractory seizures-intellectual disability syndrome

ORPHA:620363	Disorder	Primary hypomagnesemia-generalized seizures-intellectual disability-obesity syndrome
ORPHA:620368	Disorder	EGF-related primary hypomagnesemia with intellectual disability
ORPHA:620371	Disorder	Gitelman-like kidney tubulopathy due to mitochondrial DNA mutation
ORPHA:688581	Disorder	Midface hypoplasia-hearing impairment-elliptocytosis-nephrocalcinosis syndrome
ORPHA:93614	Group of disorders	Hematological disorder with renal involvement
ORPHA:848	Disorder	Beta-thalassemia
ORPHA:231214	Subtype of disorder	Beta-thalassemia major
ORPHA:231222	Subtype of disorder	Beta-thalassemia intermedia
ORPHA:231226	Subtype of disorder	Dominant beta-thalassemia
ORPHA:232	Disorder	Sickle cell anemia
ORPHA:84	Disorder	Fanconi anemia
ORPHA:93618	Group of disorders	Rare cause of hypertension
ORPHA:97598	Disorder	Congenital renal artery stenosis
ORPHA:156629	Group of disorders	Rare genetic cause of hypertension
ORPHA:904	Disorder	Williams syndrome
ORPHA:636	Disorder	Neurofibromatosis type 1
ORPHA:97685	Subtype of disorder	17q11 microdeletion syndrome
ORPHA:363700	Subtype of disorder	Neurofibromatosis type 1 due to NF1 mutation or intragenic deletion
ORPHA:526	Disorder	Liddle syndrome
ORPHA:1276	Disorder	Brachydactyly-arterial hypertension syndrome
ORPHA:424	Disorder	Familial hyperthyroidism due to mutations in TSH receptor
ORPHA:757	Disorder	Pseudohypoaldosteronism type 2
ORPHA:88938	Subtype of disorder	Pseudohypoaldosteronism type 2A
ORPHA:88939	Subtype of disorder	Pseudohypoaldosteronism type 2B
ORPHA:88940	Subtype of disorder	Pseudohypoaldosteronism type 2C
ORPHA:300525	Subtype of disorder	Pseudohypoaldosteronism type 2D
ORPHA:300530	Subtype of disorder	Pseudohypoaldosteronism type 2E
ORPHA:758	Disorder	Pseudoxanthoma elasticum
ORPHA:320	Disorder	Apparent mineralocorticoid excess
ORPHA:88659	Disorder	Autosomal dominant progressive nephropathy with hypertension
ORPHA:88660	Disorder	Hypertension due to gain-of-function mutations in the mineralocorticoid receptor
ORPHA:235936	Group of disorders	Familial hyperaldosteronism
ORPHA:403	Disorder	Familial hyperaldosteronism type I

ORPHA:404	Disorder	Familial hyperaldosteronism type II
ORPHA:251274	Disorder	Familial hyperaldosteronism type III
ORPHA:642671	Disorder	Familial hyperaldosteronism type IV
ORPHA:688649	Disorder	Isolated adrenal medullary hyperplasia
ORPHA:693839	Disorder	Renal arteriovenous malformation
ORPHA:93619	Group of disorders	Rare renal tumor
ORPHA:2665	Disorder	Congenital mesoblastic nephroma
ORPHA:654	Disorder	Nephroblastoma
ORPHA:2111	Disorder	Cystic hamartoma of lung and kidney
ORPHA:97366	Disorder	Multiloculated renal cyst
ORPHA:217071	Group of disorders	Renal cell carcinoma
ORPHA:247203	Disorder	Collecting duct carcinoma
ORPHA:319276	Disorder	Clear cell renal carcinoma
ORPHA:319287	Subtype of disorder	Multilocular cystic renal neoplasm of low malignant potential
ORPHA:404511	Subtype of disorder	Clear cell papillary renal cell carcinoma
ORPHA:319298	Disorder	Papillary renal cell carcinoma
ORPHA:319303	Disorder	Chromophobe renal cell carcinoma
ORPHA:319308	Disorder	MiT family translocation renal cell carcinoma
ORPHA:319319	Disorder	Renal medullary carcinoma
ORPHA:319322	Disorder	Mucinous tubular and spindle cell renal carcinoma
ORPHA:319325	Disorder	Tubulocystic renal cell carcinoma
ORPHA:404514	Disorder	Acquired cystic disease-associated renal cell carcinoma
ORPHA:457246	Disorder	Clear cell sarcoma of kidney
ORPHA:464359	Disorder	Benign metanephric tumor
ORPHA:268316	Disorder	Complication in hemodialysis
ORPHA:319328	Group of disorders	Inherited renal cancer-predisposing syndrome
ORPHA:892	Disorder	Von Hippel-Lindau disease
ORPHA:893	Disorder	WAGR syndrome
ORPHA:116	Disorder	Beckwith-Wiedemann syndrome
ORPHA:96076	Subtype of disorder	Beckwith-Wiedemann syndrome due to 11p15 microduplication
ORPHA:96193	Subtype of disorder	Beckwith-Wiedemann syndrome due to paternal uniparental disomy of chromosome 11
ORPHA:231117	Subtype of disorder	Beckwith-Wiedemann syndrome due to imprinting defect of 11p15
ORPHA:231120	Subtype of disorder	Beckwith-Wiedemann syndrome due to CDKN1C mutation

ORPHA:231127	Subtype of disorder	Beckwith-Wiedemann syndrome due to 11p15 microdeletion
ORPHA:231130	Subtype of disorder	Beckwith-Wiedemann syndrome due to 11p15 translocation/inversion
ORPHA:238613	Subtype of disorder	Beckwith-Wiedemann syndrome due to NSD1 mutation
ORPHA:805	Disorder	Tuberous sclerosis complex
ORPHA:2849	Disorder	Perlman syndrome
ORPHA:122	Disorder	Birt-Hogg-Dubé syndrome
ORPHA:523	Disorder	Hereditary leiomyomatosis and renal cell cancer
ORPHA:47044	Disorder	Hereditary papillary renal cell carcinoma
ORPHA:97290	Disorder	Familial papillary thyroid carcinoma with renal papillary neoplasia
ORPHA:99880	Disorder	Hyperparathyroidism-jaw tumor syndrome
ORPHA:319462	Disorder	Inherited cancer-predisposing syndrome due to biallelic BRCA2 mutations
ORPHA:404476	Disorder	Global developmental delay-lung cysts-overgrowth-Wilms tumor syndrome
ORPHA:422526	Disorder	Hereditary clear cell renal cell carcinoma
ORPHA:664912	Disorder	Neonatal renal venous thrombosis