

DISEASE:
Infantile-onset X-linked spinal muscular atrophy

NAME:	Infantile-onset X-linked spinal muscular atrophy
DESCRIPTION:	A rare form of spinal muscular atrophy characterized by the neonatal onset of severe hypotonia, areflexia, profound weakness, multiple congenital contractures, facial dysmorphic features (myopathic face with open, tent-shaped mouth), cryptorchidism, and mild skeletal abnormalities (i.e. kyphosis, scoliosis), that is often preceded by polyhydramnios and reduced fetal movements in utero and followed by bone fractures shortly after birth. Muscle weakness is progressive and chest muscle involvement eventually leads to ventilatory insufficiency and respiratory failure.
ORPHACODE:	1145
SYNONYMS:	SMAX2 Spinal muscular atrophy with arthrogryposis X-linked distal arthrogryposis multiplex congenita X-linked spinal muscular atrophy type 2
XREF(S):	Orphanet MeSH ICD-10 OMIM
ANALYTE(S):	UBA1
CREATED:	13 May 2019 - 01:02

CHANGED:	22 Jun 2023 - 16:14
-----------------	---------------------

Source URL: <http://gentest.healthdata.be/disease/636>

RELATED CONTENT

Related Genetic Tests

- Neuromuscular disorders : congenital & distal myopathy, congenital muscle dystrophy / Limb-girdle muscular dystrophy / Rhabdomyolysis / Myopathy (with prominent contractures) / distal arthrogyposis (gene panel)

Related Laboratories

- Centrum Medische Genetica - UZ Brussel VUB

Related Analytes

- ubiquitin like modifier activating enzyme 1

Related Gene Panels

- Neuromuscular disorders (166 genes) - VUB

Source URL: <http://gentest.healthdata.be/disease/636>