

Genetic Overview of Syndactyly and Polydactyly : Plastic ...

<https://journals.lww.com/prsgo/Fulltext/2017/11000/...>

This **syndrome** is associated with DHCR7 on chr11q13.4 55 and presents with autosomal recessive inheritance. **Triphalangeal Thumb-Polydactyly Syndrome**. **Triphalangeal thumb-polydactyly syndrome** is a hand-foot malformation characterized by pre- and postaxial polydactyly, isolated syndactyly, complex polydactyly, and **triphalangeal** thumbs.

(PDF) Clinical Genetics of Polydactyly: An Updated Review

<https://www.researchgate.net/publication/328764295...>

Nov 01, 2018 · expression in the limb bud and results in **triphalangeal thumb-polysyndactyly syndrome**. ... **genetic diagnosis**. ... Here we **report a case** of extremely unusual bilateral preaxial polydactyly on the ...

Estimated Reading Time: 5 mins

Musculoskeletal System - Limb Abnormalities - Embryology

<embryology.med.unsw.edu.au/embryology/index.php/...> ▾

Triphalangeal thumb-polysyndactyly syndrome and syndactyly type IV are caused by genomic duplications "Both **Triphalangeal thumb-polysyndactyly syndrome (TPTPS)** and **syndactyly type IV (SD4)** are due to duplications involving ZPA regulatory sequence (ZRS), the limb-specific Sonic hedgehog (SHH) enhancer. Point mutations in the ZRS and duplications ...

Tibial hemimelia-polydactyly-five-fingered hand syndrome ...

<https://www.researchgate.net/publication/221814648...>

Triphalangeal thumb-polysyndactyly syndrome (TPTPS) consists of a **triphalangeal thumb, polydactyly, and syndactyly** and is transmitted in an autosomal dominant manner with ...

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<https://www.researchgate.net/publication/321072089...>

Case report: A 29-year-old, primigravid woman was referred for **genetic** counseling at 15 weeks of gestation because of abnormal **ultrasound** findings ...

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[polysyndactyly \(Concept Id: C0265553\)](#)<https://www.ncbi.nlm.nih.gov/medgen/78565> ▾

Confirmation of genetic homogeneity of syndactyly type IV and **triphalangeal thumb-polysyndactyly syndrome** in a Chinese family and review of the literature. Dai L, Guo H, Meng H, Zhang K, Hu H, Yao ...

[\(PDF\) Confirmation of genetic homogeneity of syndactyly ...](#)<https://www.researchgate.net/publication/241693372...>

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[Absent tibiae, triphalangeal thumbs and polydactyly ...](#)<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1399-0004.1984.tb00482.x>

A family with absent tibiae, **triphalangeal** thumbs and polydactyly is described. Bilateral absence of tibiae is the most severe manifestation of this **syndrome**. The pedigree of this family suggests an autosomal...

Cited by: 19

Author: S. Canún, R. M. Lomelí, R. Martínez, A. ...

Publish Year: 2008

[Absent tibia-polydactyly syndrome \(Concept Id: C1861099\)](#)

Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 64601

Manuscript Type: CASE REPORT

**Prenatal diagnosis of triphalangeal thumb-polysyndactyly syndrome –
ultrasonography combined with genetic testing: A case report**

Zhang SJ *et al.* Prenatal diagnosis of TPT-PS

Shi-Jie Zhang, Hai-Bin Lin, Qiu-Xia Jiang, Shao-Zheng He, Guo-Rong Lyu

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Prenatal diagnosis of triphalangeal thumb-polysyndactyly syndrome



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Triphalangeal thumb-polydactyly syndrome is a hand-foot malformation characterized by pre- and postaxial polydactyly, isolated syndactyly, complex polydactyly, and triphalangeal thumbs. Typically,...

Prenatal diagnosis of limb abnormalities: role of fetal ...

europepmc.org/abstract/MED/22439035 ▾

Apr 01, 2009 · The prenatal diagnosis of thumb abnormalities includes thumb hypoplasia, triphalangeal thumb, broad thumb, and hitchhiker thumb. Thumb abnormalities may be isolated ...

Cited by: 13

Author: Santina Ermito, Angela Dinatale, Sabina ...

Publish Year: 2009

Prenatal diagnosis of hemivertebrae—A likely association ...

<https://www.sciencedirect.com/science/article/pii/S1028455915003034>

Feb 01, 2016 · Case Report. This case describes a fetus with hemivertebrae in thoracic vertebrae as the sole antenatal sonographic finding. Genetic testing was performed in order to find more information aft...

Cited by: 3

Author: Yan-Qin Song, Min Chen, Zhen-ling Yang,...

Publish Year: 2016

(PDF) Genetic Overview of Syndactyly and Polydactyly

<https://www.researchgate.net/publication/321072089...>

Case report: A 29-year-old, primigravid woman was referred for genetic counseling at 15 weeks of gestation because of abnormal ultrasound findings of short limbs, a narrow chest and bilateral ...

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[PDF] Taiwanese Journal of Obstetrics & Gynecology

<https://core.ac.uk/download/pdf/82542279.pdf>

Case Report: This case describes a fetus with hemivertebrae in thoracic vertebrae as the sole antenatal sonographic finding. Genetic testing was performed in order to find more information after the abnormal...

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