

Others/ Social

- Healthy
- Birth history unremarkable
- No concerns with his growth
- Doing well in learning – support for Autism
- Sleeping well with melatonin.
- Dad - ankylosis spondylosis and hemochromatosis.
- No other mediation/supplements

Examination

- Weight 90th centile and height on 25-50th centile
- Looks well with no dysmorphic feature.
- Cardiorespiratory system was normal.
- Abdomen was non-tender with no hepatosplenomegaly.
- **Looking at skin ...**

Bruising, striation, psoriasis

Additional History

- noted stretch marks on his thigh (4 months same time as bruising)
- There was one occasion in which he had a pulled elbow. No issues with hernia.
- He has fainted a few times. There is a trigger (e.g. coming out of the bath and after vomiting).

Examination

- Paediatric PGALS normal
 - no obvious swelling and full range of movement of all his joints
 - There was no chest deformity or scoliosis. His body proportion was normal. Including no increase arm span.
- Bilateral hyperextension of the fifth MCP, thumb to the flexor aspect of the forearm, Passive hyperextension of the elbow beyond 10° .
- His eyes, hair, nails and mouth/teeth/gums was normal.

Investigation

- Normal full blood count
- Normal coagulation (INR/ APTT)
- Normal renal and liver function
- Normal CK
- Normal Hepatitis B/C serology
- QuantiFERON Gold Negative
- HIV Negative

A network diagram is constructed on a dark, textured surface using several brass pins and thin, light-colored string. The pins are arranged in a roughly circular pattern, with one central pin connected to several surrounding pins, and those pins further connected to others, creating a web-like structure. The background is dark and slightly out of focus, with other pins and strings visible in the distance.

Discussion around the case

Issues

Easy bruising with Normal coagulation/blood count

Features :

- . Intermittent knee/back pain
- . Hypermobility - Beighton's score 6
- Striation of thigh
- Skin ? smooth / 1 episode of pulled elbow

Psoriasis and Recent Local Reaction to the meningococcal vaccination.

Issues

Easy bruising with Normal coagulation/blood count/
Hypermobility/ Striation/ ?joint pain – mechanical/? Smooth skin

- no obvious haematological cause of his bruising and his
coagulation and blood count was normal.

?EDS/connective tissues like features

?Rheumatology issues or systemic / malignancy

Psoriasis

– Dermatology

Local Reaction to the meningococcal vaccination

- not a contraindication for future doses .

My Plan ...

Echocardiogram ... Ask for help ...

- Rheumatology
- Haematology
- Genetics

