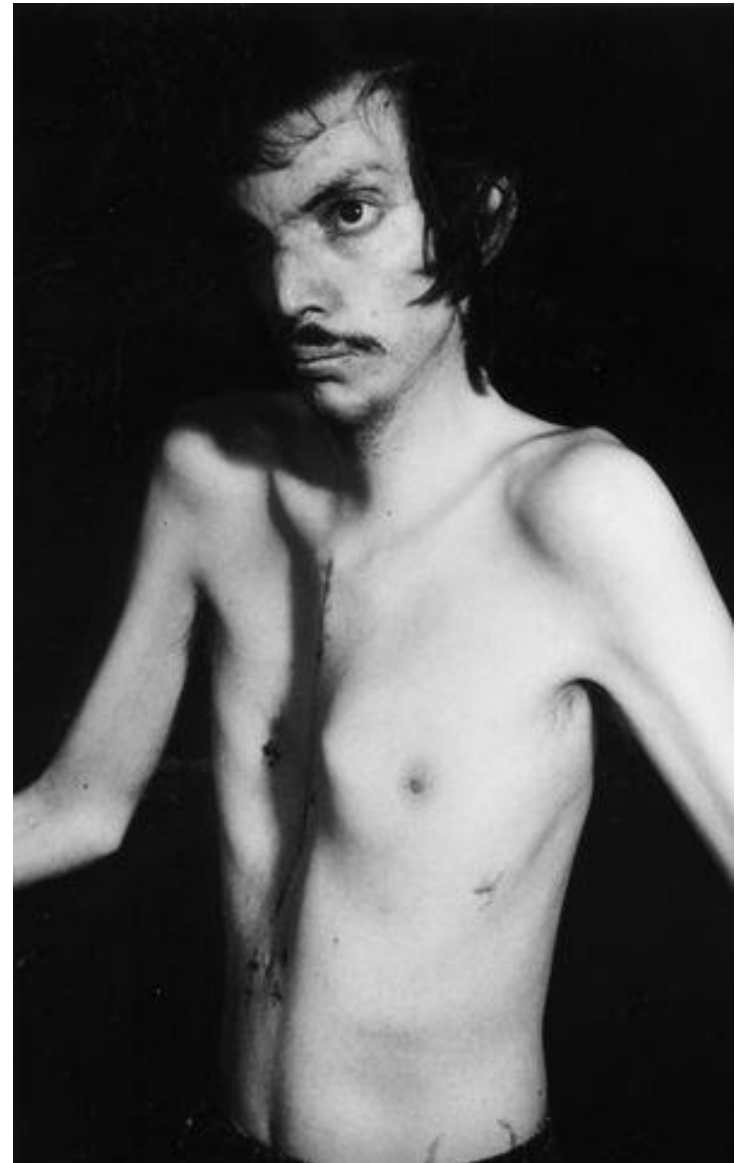


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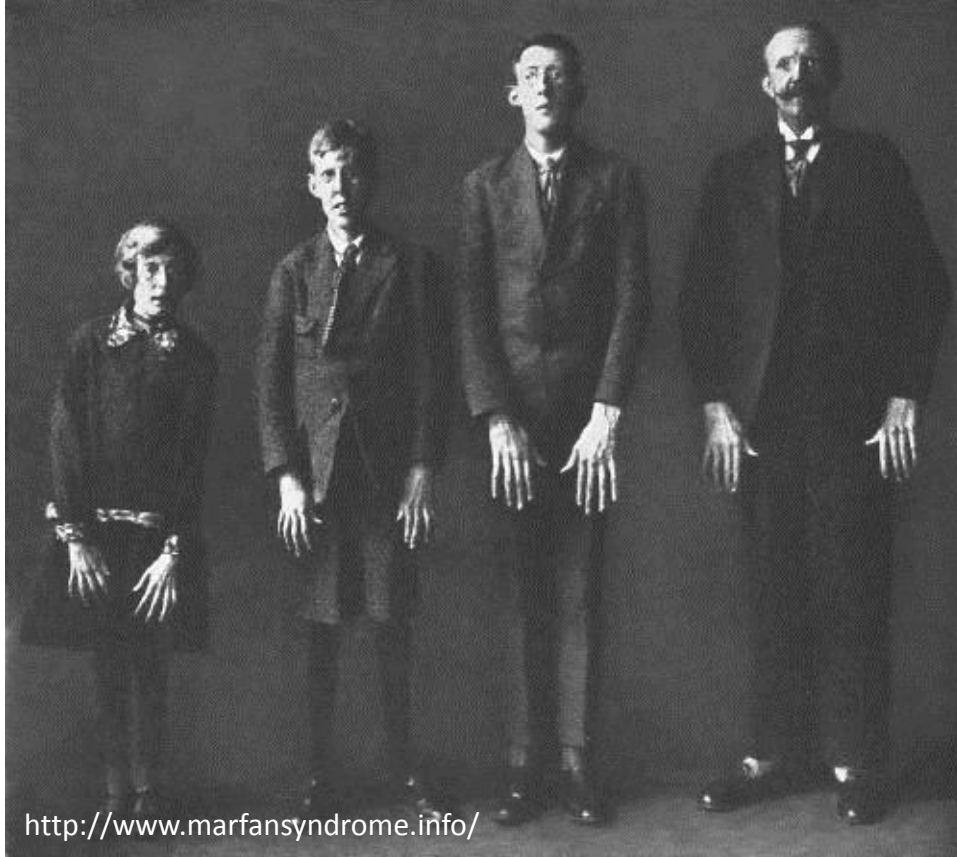
Medscape ®

<http://www.medscape.com>



Medscape ®

<http://www.medscape.com>



MARFANOV SYNDRÓM



ALBINIZMUS



www.deffner.org/main.php?id=14&pic=0&tex=1&lis=1

INDIA

EUROPA



a.abcnews.com/Health/popup?id=5323245

AZIA

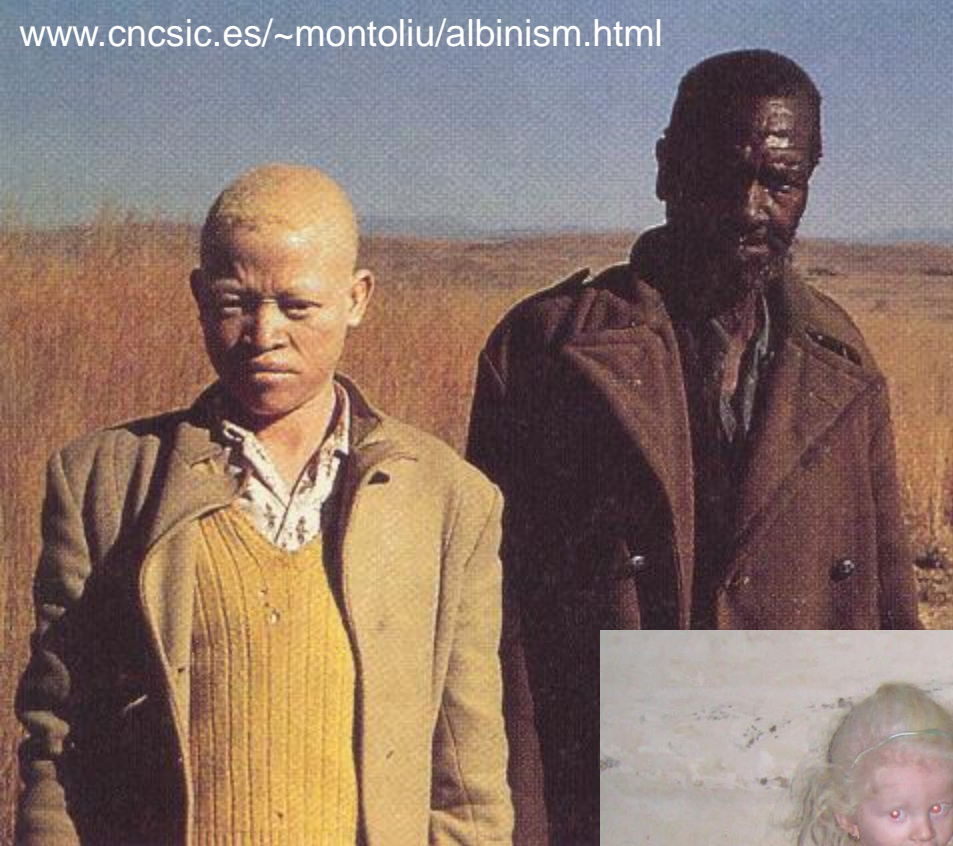


profile.myspace.com/index.cfm?fuseaction=user

AFRIKA



<https://eobiology.wikispaces.com/Albinism+C>



<http://goodrichm.glogster.com/Albinism/>



<http://ecoworldly.com/2008/07/10/>



Fig. 1 : Pigmentation of the sclera- OSLER'S SIGN

ALKAPTONURIA

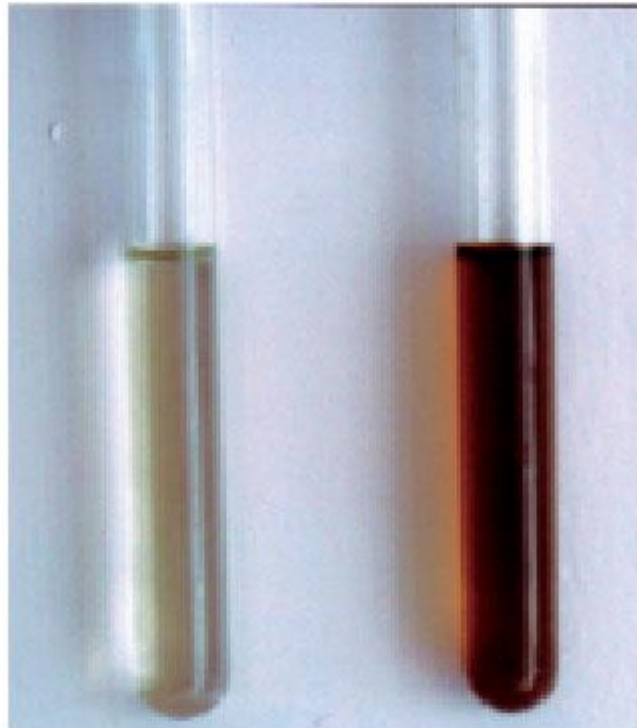
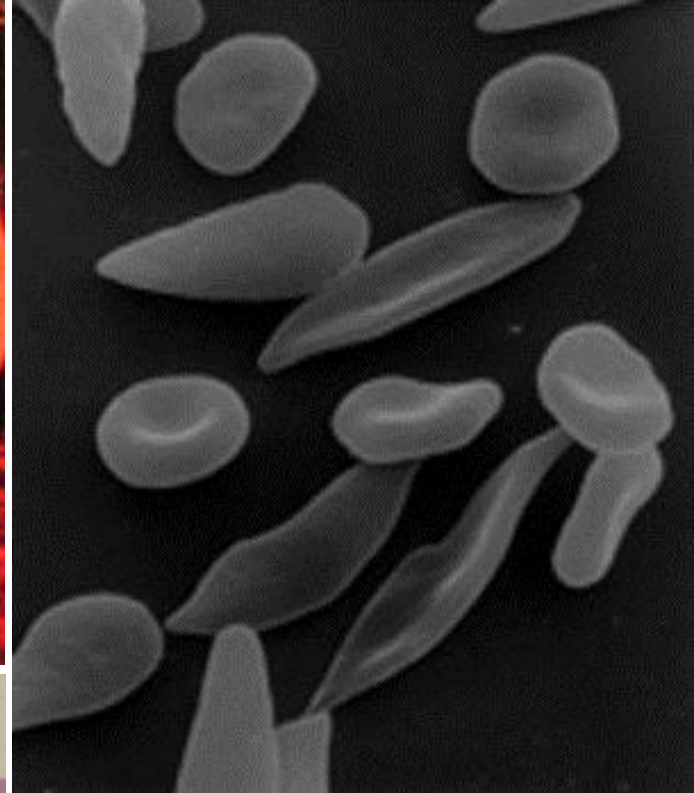
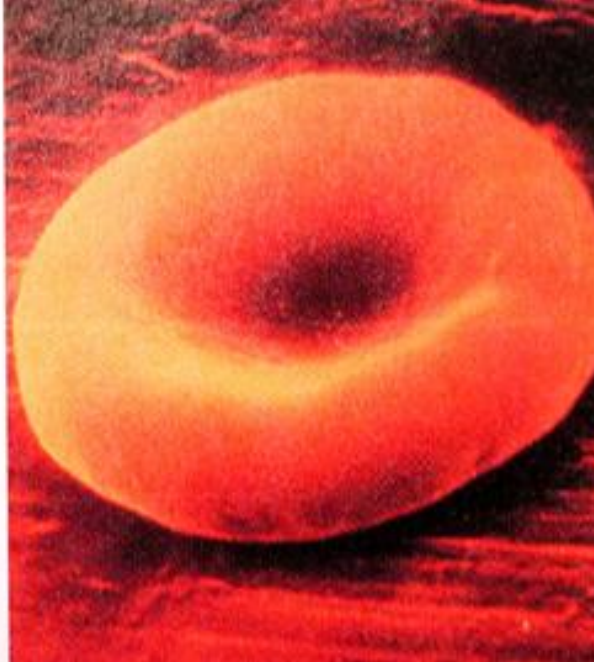
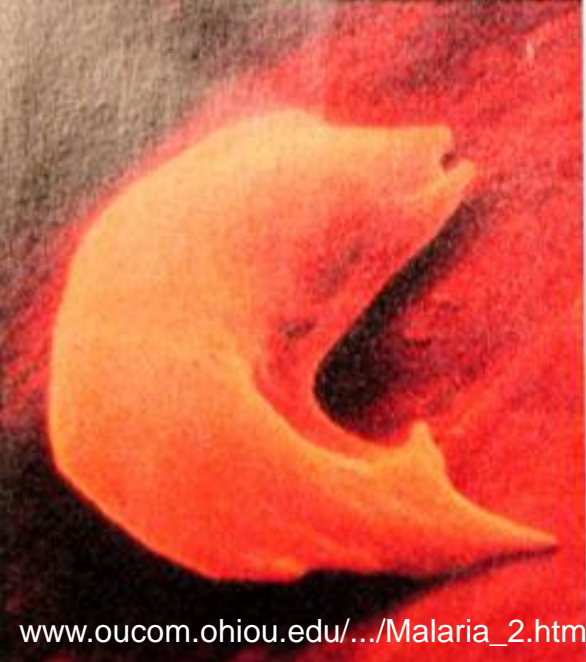
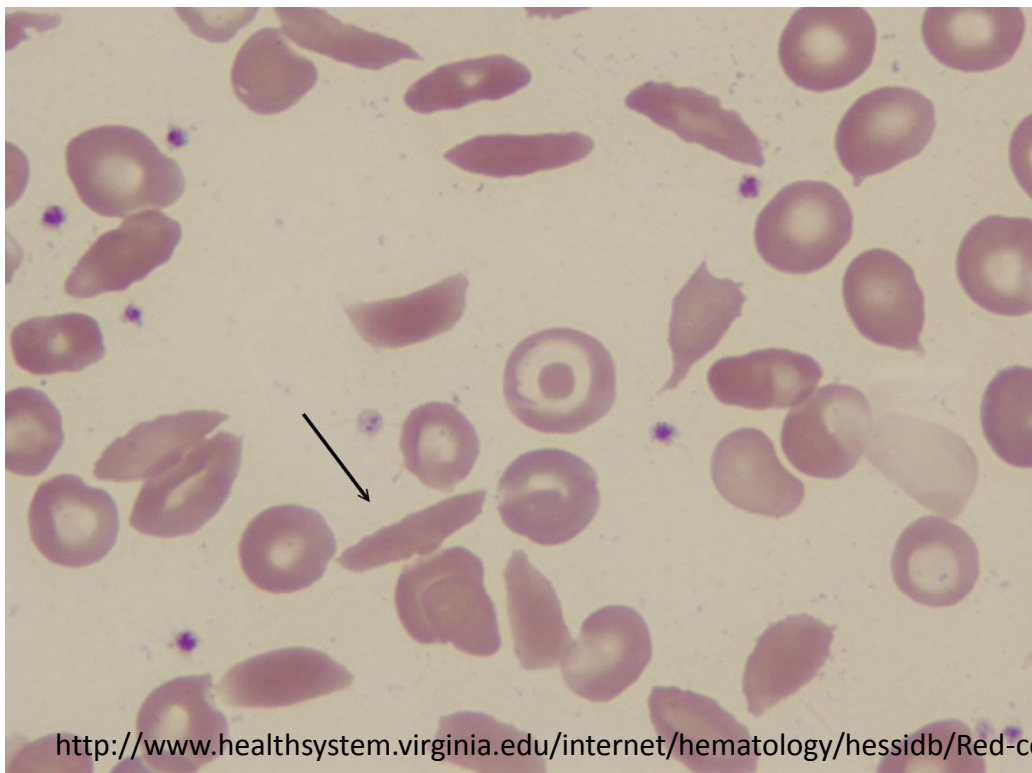


Fig. 2 : Alkali test on urine (turned reddish brown on adding alkali).

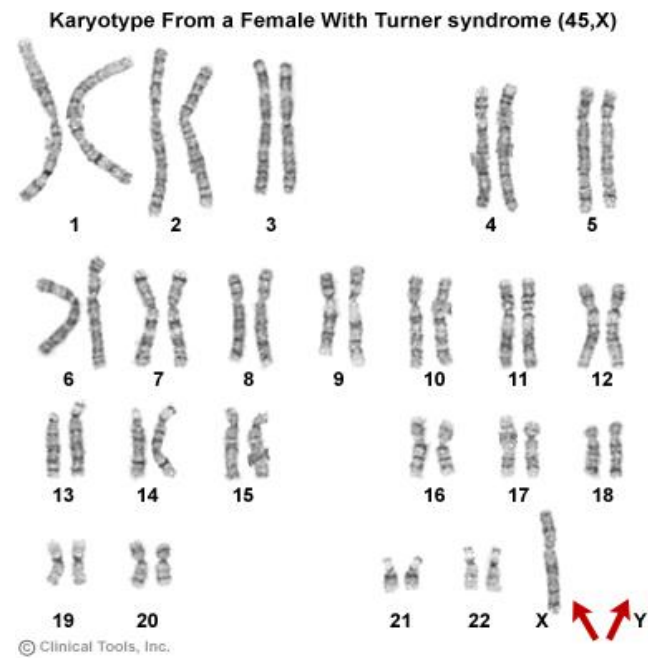
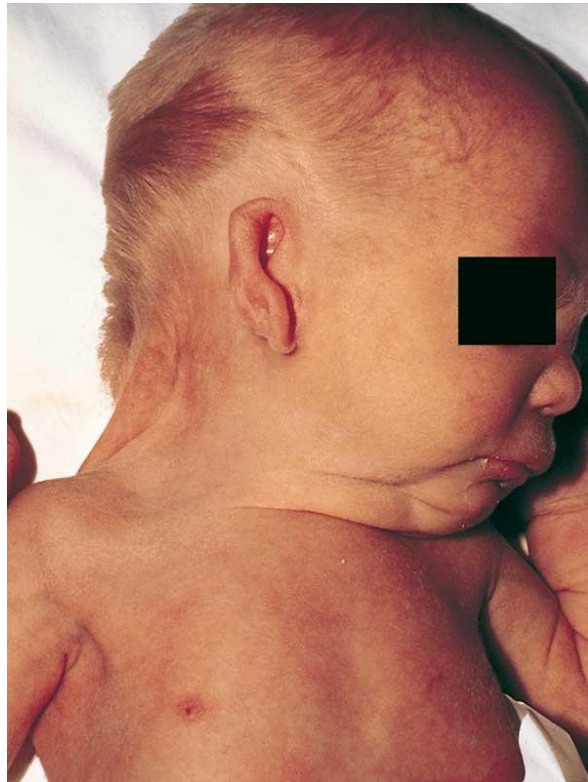
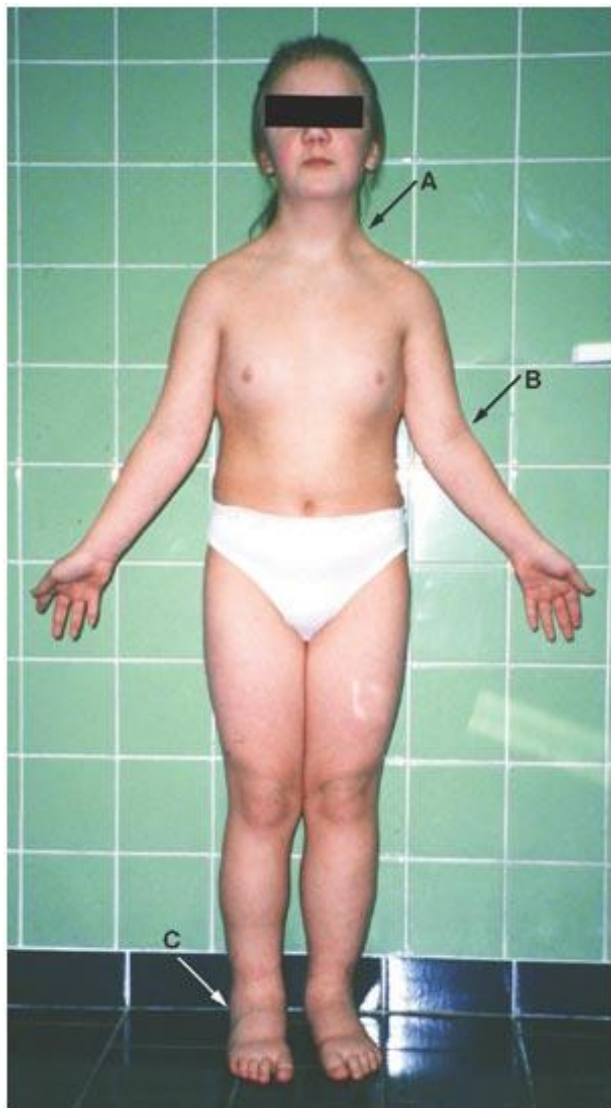


<http://upload.wikimedia.org/wikipedia/commons/9/92/Sicklecells.jpg>



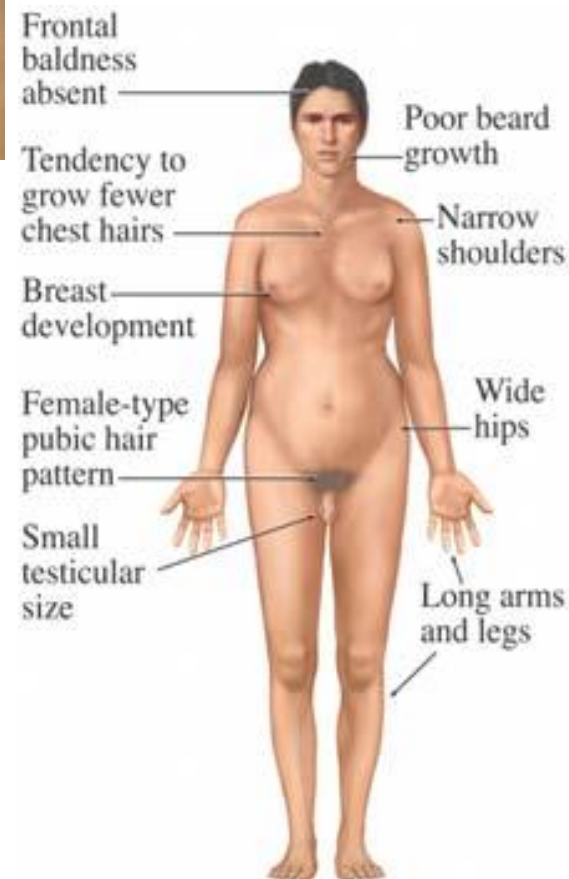
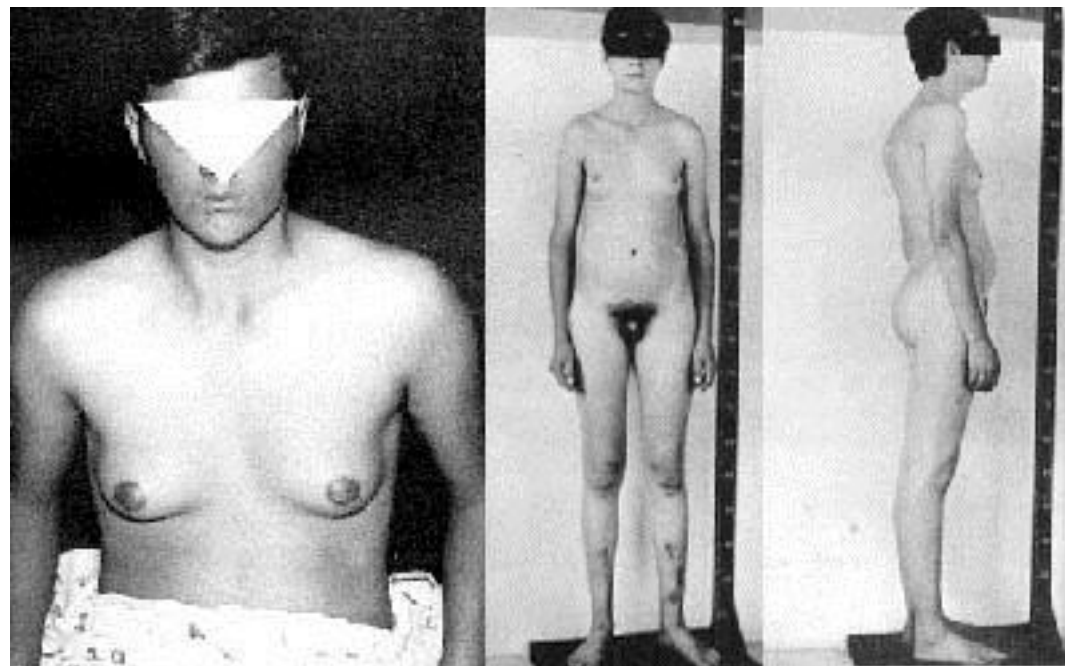
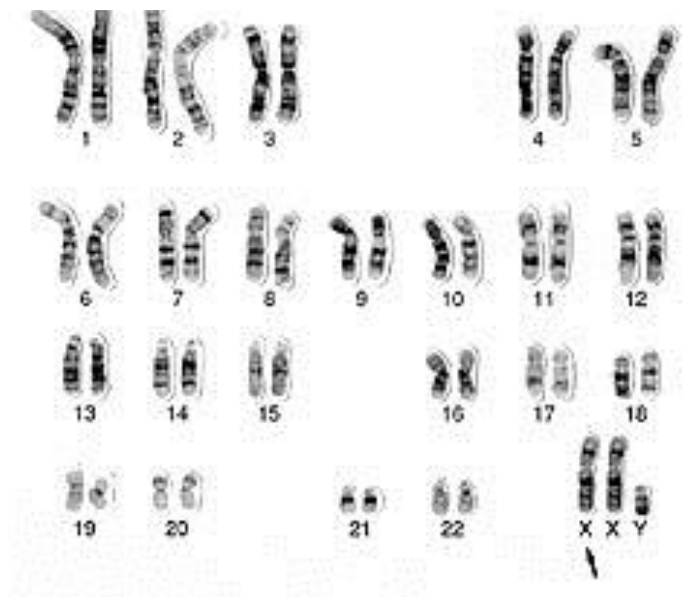
<http://www.healthsystem.virginia.edu/internet/hematology/hessidb/Red-cell-disorders.cfm>

DREPANOCYTÓZA

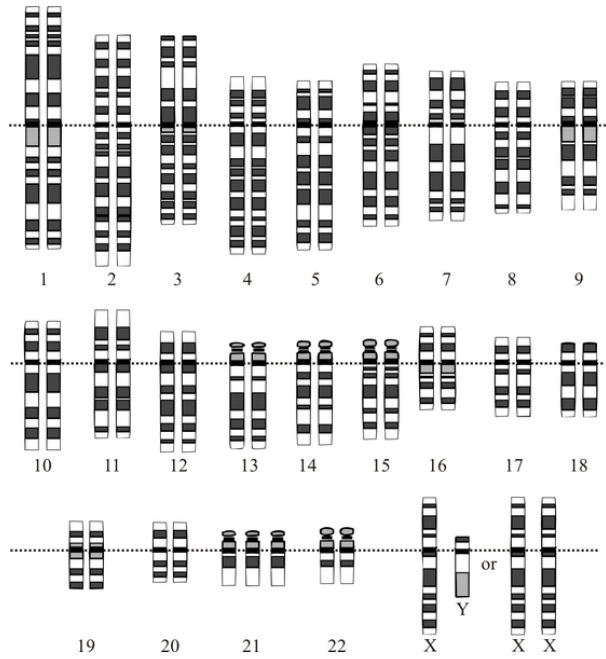


Turnerov syndróm

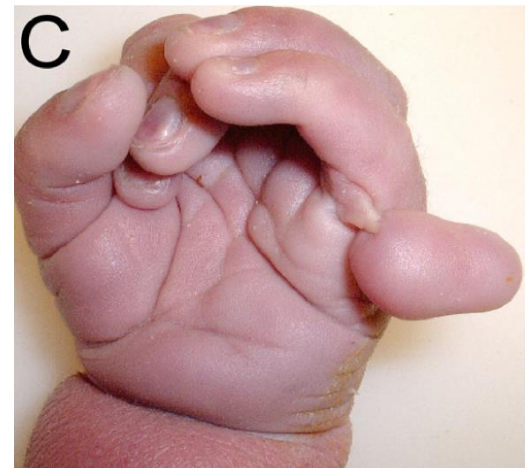
Klinefelterov syndróm

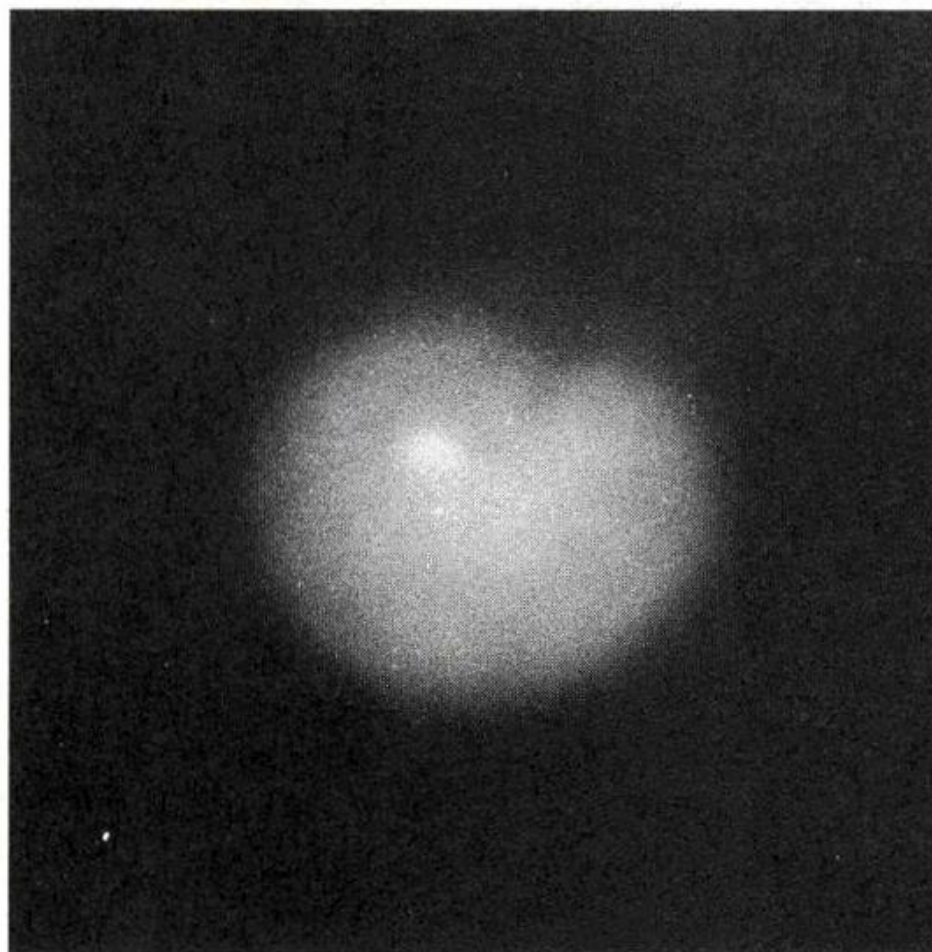


Downov syndróm

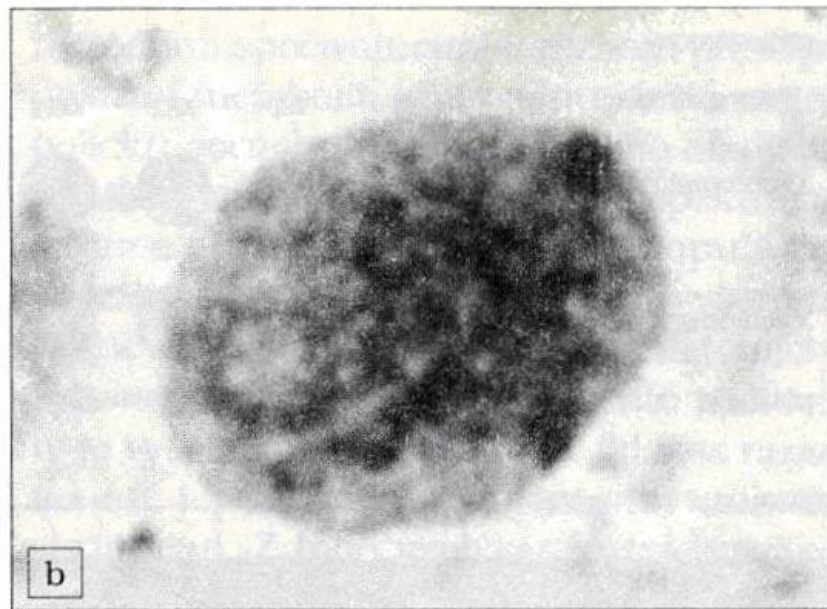
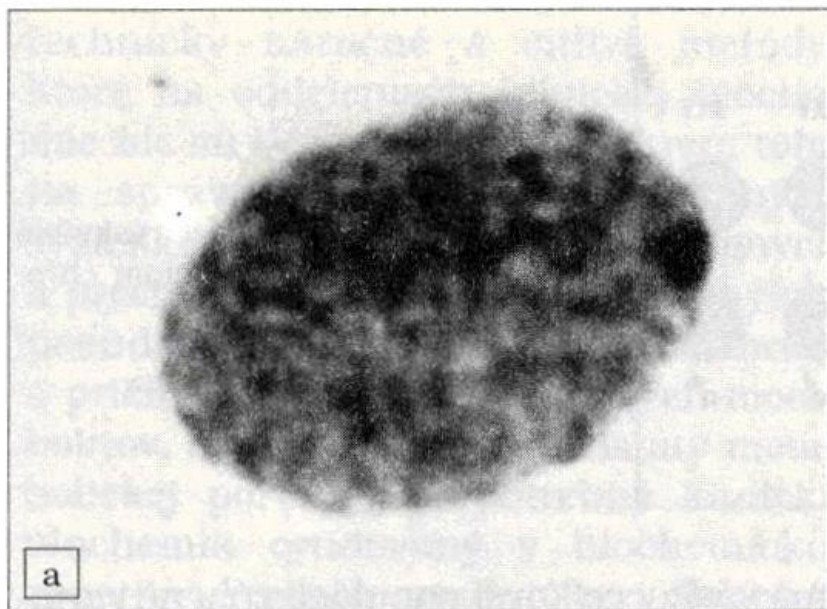


Patau syndróm

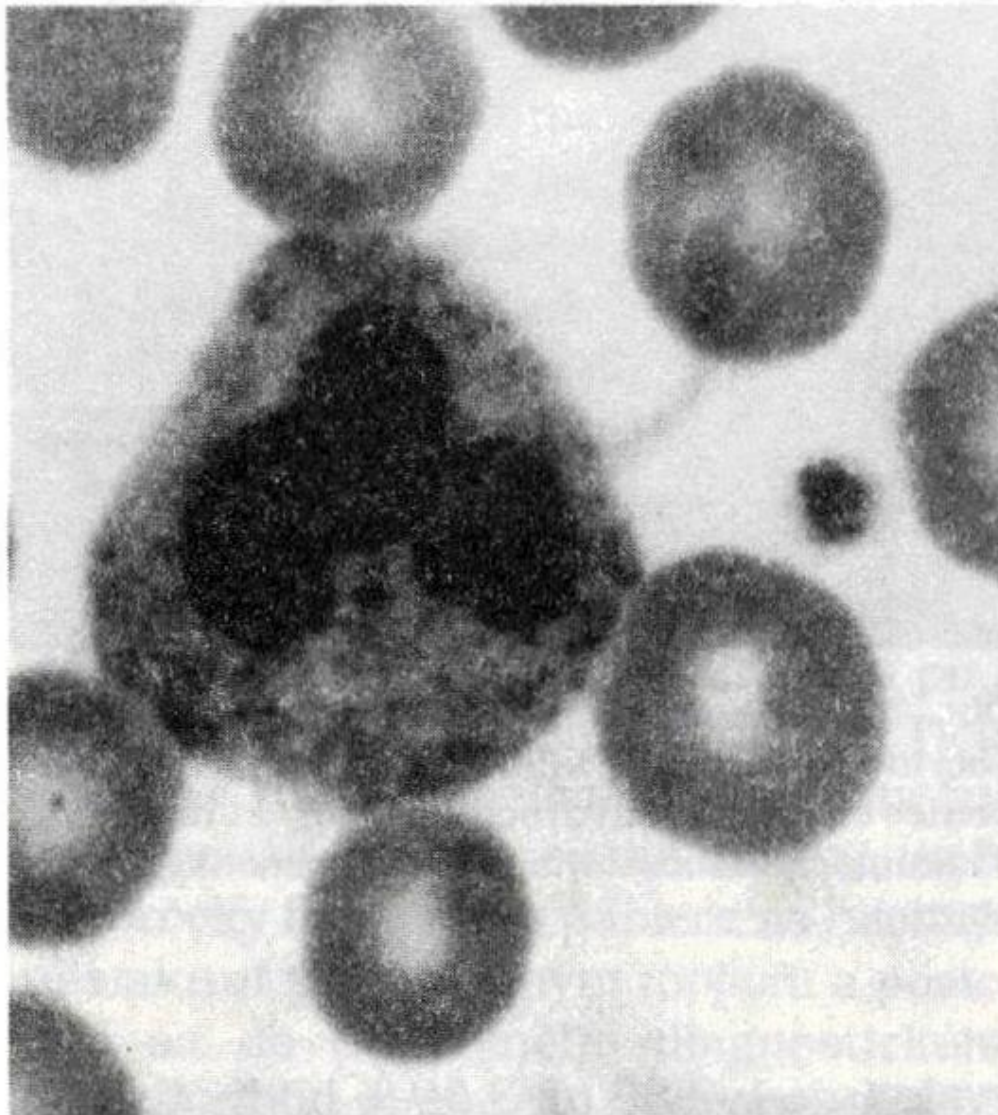




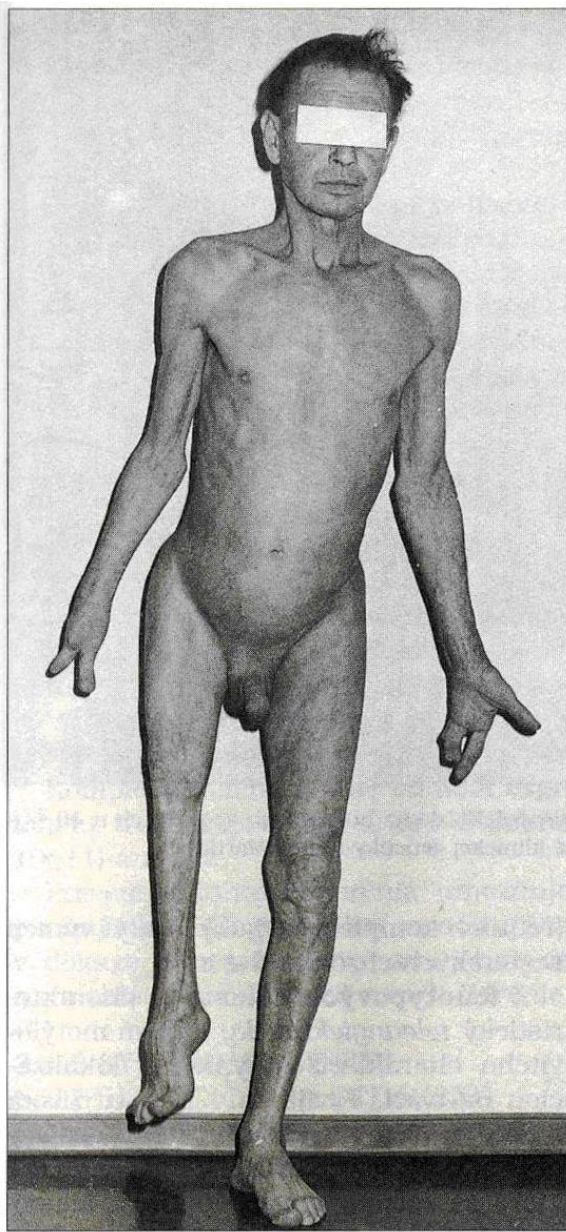
Obr. 7.16. Y-chromatin v interfázickom jadre leukocytov periférnej krvi (fluorescenčná metóda, farbenie chinakríndihydrochloridom; z materiálu Výskumného laboratória klinickej genetiky LF UK Martin)



Obr. 7.13. X-chromatín v interfázickom jadre epitelových buniek bukálnej sliznice (farbenie karbolfuchsínom): a – výskyt jedného X-chromatínu (karyotyp 46, XX); b – výskyt dvoch X-chromatínov (karyotyp 47, XXX); (z materiálu Výskumného laboratória klinickej genetiky LF UK Martin)



Obr. 7.14. X-chromatín v jadre segmentovaných leukocytov periférnej krvi („drumstick“; z materiálu Výskumného laboratória klinickej genetiky LF UK Martin)



Obr. 3.25. Pacient s Fanconiho anémiou – vývinové anomálie v oblasti radiálneho lúča a pravej dolnej končatiny (z materiálu Oddelenia lekárskej genetiky FNsP Bratislava, MUDr. P. Krížan, CSc.)

Xeroderma
pigmentosum

















KOŽ 45





1/2



4/3









1/4 x





1/4 x

