

# Disorders of tryptophan syndrome

## Congenital disorders of tryptophan metabolism

- essential AA, including for the production of nicotinic acid and serotonin.

### Hartnup's disease

- AR hereditary.
- the basis is the abnormal resorption of neutral AMK in the intestine and in the kidneys.
- usually does not cause any clinical symptoms.
- or skin photosensitivity is in the foreground.

## Links

### Source

- BENEŠ, Jiří. *Studying materials* [online]. ©2007. [cit. 2010-04]. <<http://www.jirben.wz.cz/>>.

### References

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- ŠAŠINKA, Miroslav – ŠAGÁT, Tibor – KOVÁCS, László, et al. *Pediatric*. 2. edition. Bratislava : Herba, 2007. ISBN 978-80-89171-49-1.