

# Isosthenuria

A condition where **urine has the same relative density as plasma (i.e. 1.010)**. It occurs when the kidneys lose their ability to dilute and concentrate urine. Isosthenuria is a serious symptom of kidney damage.

**Isosthenuria (specific gravity = relative density):**



 For more information see [Urine Examination/Physical#Density](#).

## Links

### Related Articles

- Hypostenuria
- Hypersthenuria
- Relative density of urine
- Renal function test
- Urine test

### Source

- ŠPINAR, Jindřich – LUDKA, Ondřej. *Propedeutika a vyšetřovací metody vnitřních nemocí*. 2. edition. Grada, 2013. ISBN 978-80-247-4356-1.