

# Multifrequency bioelectrical impedance



This method makes it possible to **monitor dynamic changes in body fluids, i.e. the amount of ICT, ECT and CTV, to determine the value of [[Perspiratio insensibilis/insensitive perspiration] ] - perspiratio insensibilis".**

## Indication:

- dehydration
- SIADH
- CSWS (cerebral salt wasting syndrome)
- acute renal failure (ARF, acute renal failure)
- nephrotic syndrome
- nutrition disorders (obesity x anorexia nervosa)
- intoxication
- burns
- postoperative conditions
- the effect of an unmeasurable fluid source → humidified O<sub>2</sub> during ventilation, extracorporeal methods, perspiratio insensibilis.

## Links

### Related articles

- Parameters of water management

### Resources

HAVRÁNEK, Jiří: *Other monitoring*.