

# NEFELOMETRIA METODE E RE , PER HERE TE PARE ME APARATIN model BN ProSpec SIEMENS-GJERMANI

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Nefelometria eshte nje metode analitike optike ne te cilen matet drita e shperndare nga kompleksi antigen-antitruup.

Kjo teknike eshte cilesuar **SI STANDART I ARTE** per percaktimin e proteinave specifike (qe mund te determinohen me metoda imunologjike) ne serum, plazem, urine dhe likidin cerebrospinal.

## Paneli i testeve qe ofron nefelometria per cdo semundje

- ❖ **Gamapatite poliklonale dhe monoklonale:** IgA, IgG, IgM, Ig / light chain type kappa, Ig / light chain type lambda, IgG subclasses 1-4.
- ❖ **Nefropatite:** Albumin,  $\alpha$ -1-Microglobulin, IgG, Transferrin,  $\beta$ -2-Microglobulin,  $\alpha$ -2-Macroglobulin, Total Protein, Ig/light chain type kappa, Ig/light chain type lambda, Cystatin C, Program for Urinary Protein Analysis.
- ❖ **Semundjet inflamatore:** hsCRP (high sensitivity CRP), SAA,  $\alpha$ -1-Acid Glycoprotein, Haptoglobin,  $\alpha$ -1-antitrypsin, Fibrinogen.
- ❖ **Semundjet reumatizmale:** RF, ASL, CRP, SAA, ADNaseB.
- ❖ **Disfunksioni i barrieres hemato-encefalike:** IgG, IgA, IgM, Albumin, Total Protein, Result Interpretation program for CSF Protein Analysis.
- ❖ **Arterioskleroza / infarkti i miokardit:** hsCRP (high sensitivity CRP), Apo A-I, Apo B, Apo A-II, Apo E, Lp(a), Myoglobin, Fibrinogen.
- ❖ **Monitorimi i tumoreve:**  $\beta$ -2-Microglobulin
- ❖ **Alergjia:** IgE
- ❖ **Kequshqyerja:** Prealbumin, Albumin, Retinol binding Protein, Transferrin, Fibronectin.
- ❖ **Koagulimi:** Fibrinogen, ATIII, Plasminogen
- ❖ **Anemia:** Haptoglobin, Hemopexin, Transferrin, Ferritin, soluble Transferrin Receptor
- ❖ **Perberesit e komplementit:** C3c, C4, C1 Inhibitor
- ❖ **Te tjera:** Fibronectin, SAA, Ceruloplasmin, CDT, HCY