## The List of Interpreted Laboratory Tests [Updated May 2025]

We currently provide automated interpretation for a comprehensive range of commonly ordered laboratory tests, **covering approximately 75% of the typical test volume**.

We continuously expand the list of supported tests and parameters based on our partners' needs and patient demand.

- 1. TSH
- 2. FT4
- 3. FT3
- 4. Anti-TPO
- 5. Anti-TG
- 6. TSH Receptor Antibodies (TRAb)
- 7. Complete Blood Count (CBC) (5-DIFF):
  - + White Blood Cells (WBC)
  - + Red Blood Cells (RBC)
  - + Hemoglobin (Hb)
  - + Hematocrit (Hct)
  - + MCV
  - + MCH
  - + MCHC
  - + RDW-SD
  - + RDW-CV
  - + Platelets (PLT)
  - + PDW
  - + MPV
  - + P-LCR
  - + PCT

- + Lymphocytes#
- + Neutrophils
- + Monocytes#
- + Eosinophils#
- + Basophils#
  - + Immature Granulocytes#
  - + Lymphocytes%
  - + Neutrophils%
  - + Monocytes%
  - + Basophils%
  - + Eosinophils%
  - + Immature Granulocytes%
- + Blasts
- 8. Lipid Panel:
  - + Total Cholesterol
  - + LDL Cholesterol, calculated
  - + HDL Cholesterol
  - + Non-HDL Cholesterol
  - + Triglycerides
  - + Direct LDL Cholesterol (only in combination with lipid panel)

- 9. Total Cholesterol
- **10. GGTP**
- II. AST
- 12. ALT
- 13. ALP
- 14. Total Bilirubin
- 15. Estradiol
- 16. FSH
- 17. LH
- 18. Progesterone
- 19. Testosterone
- 20. Serum Creatinine + eGFR
- 21. ESR (Erythrocyte Sedimentation Rate)
- 22. CRP
- 23. Iron
- 24. Glucose
- 25. Urea
- 26. Sodium
- 27. Potassium
- 28. Uric Acid
- 29. Vitamin D 25 (OH) metabolite
- 30. Prolactin
- 31. Total PSA
- 32. Magnesium
- 33. PT (INR)
- **34. APTT**
- 35. Amylase
- 36. CA 19-9
- 37. CEA
- 38. Chlorides
- 39. Glycated Hemoglobin (HbAlc)
- 40. Insulin
- 41. Lipase
- 42. Total Calcium

- 43. General Urine Examination (Urinalysis):
  - + Bilirubin in urine
  - + Urobilinogen in urine
  - + Glucose in urine test
  - + Blood
  - + Leukocytes in urine test
  - + White blood cell clumps
  - + Leukocytes in urine sediment
  - + Fresh erythrocytes in urine sediment
  - + Erythrocytes in urine sediment
  - + Erythrocyte clumps
  - + Leukocyte casts
  - Leached erythrocytes in urine sediment
  - + Partially leached erythrocytes in urine sediment
  - + Granular casts
  - + Renal epithelial cells
  - + Dysmorphic erythrocytes
  - + Erythrocyte casts
  - + Pathological casts
  - + Hyaline-granular casts
  - + Finely granular casts
  - + Nitrites
  - + Protein in urine test
  - + Ketones
  - + Bacteria in urine sediment
  - + Bacterial casts
  - + Cocci bacteria
  - + Rod bacteria
  - + Urine color
  - + Urine specific gravity



- + Urine clarity
- Amorphous urates
- + Urine pH
- + Round epithelial cells
- + Calcium oxalate crystals
- + Amorphous phosphates
- + Uric acid crystals
- + Ammonium-magnesium phosphate crystals
- + Ascorbic acid in urine sediment
- + Transitional epithelial cells
- + Epithelial casts
- + Cellular casts
- + Broad casts
- + Fatty casts
- + Waxy casts
- + Other casts
- + Unclassified casts
- + Fat cells
- + Fat
- + Cystine crystals
- + Leucine crystals
- + Calcium phosphate crystals
- + Triple phosphate crystals
- + Ammonium urate crystals
- + Drug crystals
- + Other crystals
- Magnesium diphosphate crystals
- + Bilirubin crystals
- + Crystals
- + Tyrosine crystals
- + Calcium carbonate crystals
- + Calcium sulfates
- + Unclassified crystals
- + Calcium oxalate monohydrate

- + Calcium oxalate dihydrate
- + Spermatozoa in urine test
- + Squamous epithelial cells
- + Mucus threads
- + Hyaline casts
- + Yeast cells
- + Fungal hyphae
- + Trichomonas vaginalis
- + Budding yeast
- + Fungal hyphae in urine sediment
- + Protozoa
- + Pinworm eggs
- + Comment on urine test

44. AFP

45. CA 125

46. CA 15-3

47. CA 72-4

48. HOMA-IR

