

Finecare™

FERRITIN RAPID QUANTITATIVE TEST

Predicting the severity of 2019-nCoV

Ferritin is a standard measure for iron deficiency and iron overload — WHO Recommend

Adaptation Instruments



Finecare™ II Plus (FS-113)

- Small size and portable
- Instant Results



Finecare™ II Plus SE (FS-114)

- Internal rechargeable battery
- 21-hours stand by time



Finecare™ III Plus (FS-205)

- High throughput, 20 channels, 120 t/h
- Semi-automatic, less manual operation

Wondfo®

Guangzhou Wondfo Biotech Co., Ltd.

Add: No. 8 Lizhishan Road, Science City, Luogang District,

510663, Guangzhou, P.R. China

Tel: +86-20-32296083 Fax: +86-20-32296063

E-mail: sales@wondfo.com.cn Websites: en.wondfo.com.cn



Ferritin Rapid Quantitative Test

What is Ferritin ?

- ▶ Ferritin is a universal intracellular protein that stores iron and releases it in a controlled fashion.
- ▶ Generally, it exists in almost all body tissues, especially liver cells and reticuloendothelial cells.
- ▶ It is mainly used in the clinical diagnosis of iron metabolism-related diseases such as hemochromatosis and iron deficiency anemia.

Wondfo Ferritin

- Few steps, Easy to use
- Instant results in 10 minutes
- Room temperature storage (4~30°C)
- Instrument interpretation, objective and printable results

Clinical Interpretation

Assay Range: 5~1000 ng/mL

Gender	Normal concentration (ng/mL)
Male	30~400
Female	13~150

Parameters

Catalog No.	W269
Storage Condition	4~30 °C
Shelf Life	24 Months
Sample Type	Whole blood / Serum / Plasma
Sample Volume	75 μL
Reaction Time	10 min
Results Display	Quantitative
Packing Size	25 Test
Qualification	CE



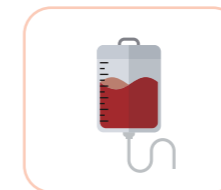
Clinical Application



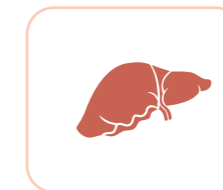
- Diagnose Iron-Deficiency Anemia**
- Diagnose Iron Overload**
- Assistant diagnosis malignancies**
- Predicting the severity of 2019-nCoV**



Physician's Office



Hematology



Liver Diseases Branch



Fever Clinic

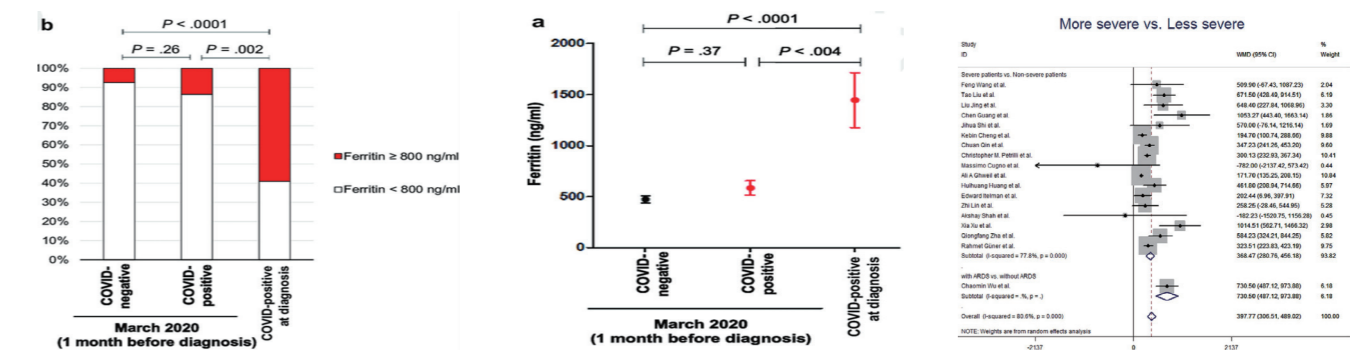


Preventive Medicine

Recommended Guidelines



Serum ferritin levels were closely related to the severity of COVID-19!



WHO GUIDELINE ON USE OF FERRITIN CONCENTRATIONS TO ASSESS IRON STATUS IN INDIVIDUALS AND POPULATIONS

OAML (ONTARIO ASSOCIATION OF MEDICAL LABORATORIES) Community Laboratory Guidelines : Guidelines for the Use of Serum Tests for Iron Deficiency (CLP 002)