

Assessment Of Serum Zinc Levels Of Patients With

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Signs of Zinc Deficiency | Dr J9LiveAssessment Of Serum Zinc Levels
The median serum Zn levels for both groups were within normal range: 100 $\mu\text{g/dL}$ (10 $\mu\text{g/dL}$ -297 $\mu\text{g/dL}$) for patients and 92 $\mu\text{g/dL}$ (13 $\mu\text{g/dL}$ -212 $\mu\text{g/dL}$) for siblings. There was no significant difference between the two groups. Patients' serum Zn values correlated positively with their corresponding siblings ($r = 0.635$, $P < 0.001$).

Assessment of Serum Zinc Levels of Patients with ...

Factors that can affect serum Zn levels in these patients may be related to their disease or treatment or nutritional causes. We assessed the serum Zn levels of children with thalassemia paired with a sibling. Zn levels were obtained from 30 children in Islamabad, Pakistan. Serum Zn levels and anthropometric data measures were compared among siblings.

Assessment of Serum Zinc Levels of Patients with ...

Assessment of Serum Zinc Levels of Patients with Thalassemia Compared to Their Siblings 1. Introduction. Zinc (Zn) is an essential element for cell growth, differentiation, and survival. It is a structural... 2. Patients and Methods. The present study was performed at the Children's Hospital of the ...

Assessment of Serum Zinc Levels of Patients with ...

The mean serum zinc levels in group A was 50.93 ± 11.02 in comparison to a mean of 77.09 ± 12.16 in group B ($P = .049$, $T = -1.993$). Vitiligo area severity index (VASI) scores in the vitiligo group ranged from 0.5 to 27 with a mean \pm SD of (9.19 ± 4.47).

Therapeutic implications of assessment of serum zinc ...

The serum zinc test measures the level of zinc in the blood serum. While many other nutrient deficiencies are marked by a clear clinical syndrome, in the case of zinc, there is no such indicator. The signs are related to general growth impairment and immune impairment that does not point specifically to the deficiency of the element.

Serum Zinc Test : Deficiency, procedure, & normal range ...

The Objectives of this study was to assessment of serum levels of zinc, copper and selenium in transfusion dependent beta thalassemics. Methods: Cross sectional descriptive study conducted at ...

(PDF) Assessment of Serum Zinc Levels of Patients with ...

This test measures the amount of zinc in the serum/plasma/urine. Zinc is an essential trace element with important functions throughout the body. Zinc is important for protein synthesis, enzyme function and plays a structural role in proteins and nucleic acids. Zinc is a component of many high protein foods such as meat, fish and dairy products.

Zinc - Lab Tests Online UK

The most often used approach to assessment of zinc status, particularly in large population studies, is the measurement of serum zinc levels. Although relatively convenient, especially for epidemiological investigations, plasma zinc content is generally considered a poor measure of marginal zinc deficiency (King 1990).

Assessment of Marginal Zinc Status in Humans | The Journal ...

Serum zinc concentration can be considered a useful biomarker of a population s risk of zinc deficiency and response to zinc interventions, although it may not be a reliable indicator of individual zinc status. Key words: Serum zinc, plasma zinc, zinc status, indicator, zinc deficiency, assessment Introduction

Use of serum zinc concentration as an indicator of ...

There were 61 individuals as case group and 27 as the control. Serum levels of Mg, Ca, Na, P, Cl and K were measured using a photometric method using an autoanalyzer device, and serum Zn was measured by atomic absorption spectrophotometry. Serum zinc levels between 50-150 $\mu\text{g} / \text{dl}$ were considered normal. 3. Statistical Analysis

Assessment of Serum Zinc Status of Children

Lower serum zinc level existed in patients with AA and correlated inversely with disease duration, severity of AA, and its resistance to therapies. Therefore, assessment of serum zinc level in patients with AA appears useful as a marker of severity, disease duration, and resistance to therapies.

Evaluation of Serum Zinc Level in Patients With Newly ...

The mean serum zinc levels in group A was 50.93 ± 11.02 in comparison to a mean of 77.09 ± 12.16 in group B ($p = 0.049$, $T = -1.993$). Vitiligo area severity index (VASI) scores in the vitiligo group ranged from 0.5 to 27 with a mean \pm SD of (9.19 ± 4.47).

Therapeutic Implications of Assessment of Serum Zinc ...

By using isotope tracer techniques, it was predicted that when dietary zinc fell from 12.2 to 0.23 mg/d in a group of adult men, fractional zinc absorption could increase to virtually 100%, with urinary excretion falling from 0.36 to 0.006 mg/d and fecal excretion falling from 11.8 to 0.23 mg/d (4).

Methods of assessment of zinc status in humans: a ...

Normal serum zinc is 0.66 to 1.10 mcg/mL. Burn patients with acrodermatitis may have zinc as low as 0.4 mcg/mL; these patients respond quickly to zinc supplementation. Elevated serum zinc is of minimal clinical interest.

ZNS - Clinical: Zinc, Serum

Table 2 shows the results of serum zinc concentration grouped according to sex, age and BMI. The data for zinc ranged between 68.4 and 205 $\mu\text{g/dL}$, presenting a mean zinc concentration of 103.66 ± 18.06 $\mu\text{g/dL}$. Serum zinc levels in females were lower than those in males without a statistically significant difference ($p = 0.268$).

Assessment of Zinc Concentration in Random Samples of the ...

Assessment of serum zinc levels among rural pregnant women in Chengalpattu district, Tamil Nadu

Assessment of serum zinc levels among rural pregnant women ...

Mean serum level of magnesium was 1.87 ± 0.37 , copper 110.7 ± 19.5 , and zinc 85.4 ± 13.5 in patients (control group), and 2.22 ± 0.24 , 133.7 ± 13.4 , and 110 ± 8.3 respectively in case group. This difference is statistically significant ($P < 0.001$). The most common clinical pattern of the disease was recurrent MS in 54.2% of cases.

Assessment of serum magnesium, copper, and zinc levels in ...

Assessment of serum magnesium, copper, and zinc levels in multiple sclerosis (MS) patients September 2007 Iranian Journal of Psychiatry and Behavioral Sciences 1(2):38-42