Retrospective Study

High serum lactate dehydrogenase and dyspnea: positive predictors for adverse event with critical COVID-19 patients in Yichang

Xiao-Ting Lv, Yong-Ping Zhu, Ai-Guo Cheng, Yong-Xu Jin, Hai-Bo Ding, Cai-Yun Wang, Shu-Yu Zhang, Gong-Ping Chen, Qing-Quan Chen, Qi-Cai Liu

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The coronavirus disease 2019 (**COVID-19**) has evolved into a pandemic rapidly. Most of the literature show that the **elevated** liver enzymes in **COVID-19** are of little clinical significance. Lower albumin level is seen in severe **COVID-19** and is not parallel to the changes in alanine aminotransferase and aspartate aminotransferase levels.

Cited by: 5   Author: Jiaofeng Huang, Aiguo Cheng, Rahul Ku…
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Mar 20, 2015 · Introduction. **Lactate dehydrogenase** (**LDH**) is a cytoplasmic enzyme that is widely expressed in tissues. The enzyme converts pyruvate, which is the final product of glycolysis, to **lactate** when oxygen is in short supply, and it is detectable in the **serum** ().Conditions that can cause increased S-**LDH** include tissue injury, necrosis, hypoxia, hemolysis or malignancies (2–5).

Cited by: 10　　　Author: En-Ci Hu, Jian-Guo He, Zhi-Hong Liu, Xi...
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Results **COVID-19-positive** arm demonstrated lower median **serum** 25(OH)D level of 27 nmol/L (IQR=20–47 nmol/L) compared with **COVID-19**-negative arm, with median level of 52 nmol/L (IQR=31.5–71.5 ...

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Mar 20, 2015 · Introduction. **Lactate dehydrogenase** (**LDH**) is a cytoplasmic enzyme that is widely expressed in tissues. The enzyme converts pyruvate, which is the final product of glycolysis, to **lactate** when oxygen is in short supply, and it is detectable in the **serum** ().Conditions that can cause increased S-**LDH** include tissue injury, necrosis, hypoxia, hemolysis or malignancies (2–5).

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Determinants of COVID-19 disease severity in patients with ...

https://www.nature.com/articles/s41591-020-0979-0.

Jun 24, 2020 · As of 10 April 2020, New York State had 180,458 cases of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and 9,385 reported deaths. **Patients** ...

Cited by: 14   **Author:** Elizabeth V. Robilotti, Elizabeth V. Robilot...
Publish Year: 2020

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[13][14][15][16][17]24,25 For example, **patients** with **COVID-19** requiring ICU admission were found to have an **elevated** D-dimer 2.5 times more often with a median value 4.8 times higher than **patients** ...

Characteristics and prognostic factors of disease severity ...

https://www.sciencedirect.com/science/article/pii/S0896841120300895

Aug 01, 2020 · **COVID-19** has become one of the worst infectious disease outbreaks of recent times, with over 2.1 million cases and 120,000 deaths so far. Our study investigated the demographic, clinical, laboratory and imaging features of 63 **patients** with **COVID-19** in Beijing. **Patients** were classified into four groups, mild, moderate, severe and critically ill.

Cited by: 15   **Author:** Ying Sun, Yanli Dong, Lifeng Wang, Huan...
Publish Year: 2020

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https://www.sciencedirect.com/science/article/pii/S0002914920309024