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Date of Report: 2021 06 06

Date of Review: 2023 02 13

#### Title:

## All health warnings were lifted after taking oral D A Marine Mineral for a month

#### 1. Overview

In February 2021, the user underwent a hospital physical examination and was found to have severely abnormal and elevated blood sugar, blood lipids, and liver function indicators. The doctor suggested hospitalization for treatment. After taking 5 drops of D A marine minerals daily for a month, a follow-up examination was conducted and all indicators had returned to normal.

#### 2. User Information (To protect user privacy, some information will not be publicly displayed.)

User: Mr. Guo Year of Birth: 1978 Contact Information:

Phone: 133811590XX Email: <u>215538961@qq.com</u>

Address: Room XXXX, Unit X, Building X, Jianxin Yuan Liuli, Fengtai District, Beijing, China

#### 3. Medical history and past illnesses prior to use

Hospital physical examination report in Feb., 2021: Fasting blood glucose 15.05%, triglycerides 9.16%, total cholesterol 5.77%, glycated hemoglobin 8.8%, alanine aminotransferase 59.8%

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#### 4. User complaints and objective medical evidence prior to use

#### 4-1. User complaints:

The blood glucose, blood lipids, triglycerides, and alanine aminotransferase values all significantly exceeded the standard levels. Weight gain was observed. The patient experienced daytime sleepiness and lack of energy; at night, sleep quality was poor and shallow, with frequent waking.

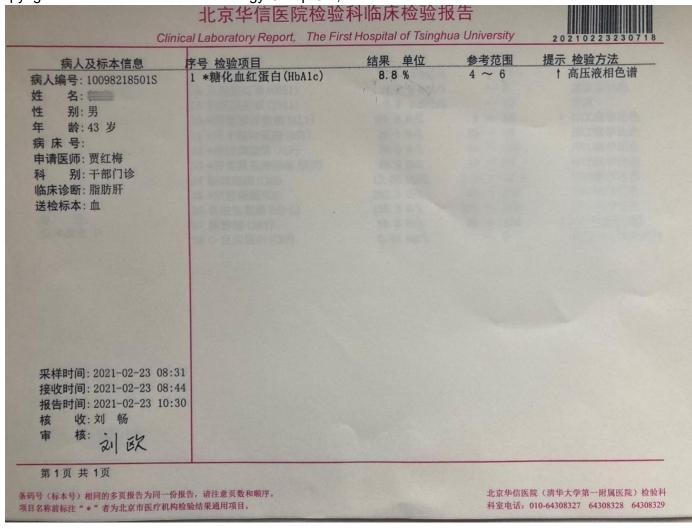
#### 4-2. Medical Test Report:

病人及标本信息	序号 检验项目	结果 单位	参考范围	提示 检验方法
病人编号: 10098218501S	1 *钾(K)	4.29 mmo1/L		间接电极电位
姓 名:	2 *钠(Na)	137.2 mmo1/L	137 ~ 147	间接电极电位
性 别: 男	3 *氯化物(C1)	99.7 mmo1/L	99 ~ 110	间接电极电位
年 龄:43 岁	4 碳酸氢盐(HCO3)	25.9 mmo1/L	22 ~ 29	PEPC酶学比色
病 床 号:	5 *总钙(Ca)	2.45 mmol/L	2.11 ~ 2.52	NM-BAPTA比色
申请医师: 贾红梅	6 *无机磷酸盐(P)	1.36 mmol/L	$0.85 \sim 1.51$	磷钼酸盐直接法
科 别: 干部门诊	7 镁(Mg)	0.87 mmo1/L	$0.75 \sim 1.02$	二甲苯胺蓝比色
临床诊断: 脂肪肝	8 铁(Fe)	24.8 µmol/L	10.6 ~ 36.7	亚铁嗪法
送检标木· 血	9 *葡萄糖(Glu)	15.05 mmol/L	$3.9 \sim 6.1$	↑已糖激酶法
备注:	10 糖化白蛋白(GA)	20.9 %	11 ~ 17	↑ 酶学比色
标木胎血 1+	11 *尿素(Urea)	6.20 mmol/L	3.1 ~ 8.0	GLDH酶学比色
	12 *肌酸酐(Crea)	72.0 µ mol/L	57 ~ 97	肌氨酸氧化酶法
	13 胱抑素C(CysC)	0.72 mg/L	$0.58 \sim 1.28$	乳胶增强免疫比剂
	14 估算肾小球滤过率(eGFR)	115.6 mL/min	60 ~	CKD-EPI 2012
	15 *尿酸(Uric)	224.0 µ mol/L	202 ~ 416	尿酸氧化酶
	16 *总蛋白(TP)	75.8 g/L	65 ~ 85	双缩脲法
	17 *清蛋白(Alb)	49.9 g/L	40 ~ 55	溴甲酚绿法
	18 球蛋白(Glo)	25.9 g/L	20 ~ 40	计算
	19 清蛋白/球蛋白比例(A/G)	1. 93	1.2 ~ 2.4	计算
	20 *总胆固醇(Chol)	5.77 mmol/L	~ 5.18	↑胆固醇氧化酶法
	21 *甘油三酯(TG)	9.16 mmol/L	~ 1.7	十 甘油氧化酶法
	22 高密度脂蛋白胆固醇(HDLC)	0.90 mmol/L	1.0~	↓遮蔽均相酶法
报告时间: 2021-02-23 09:53	23 低密度脂蛋白胆固醇(LDLC)	1.95 mmol/L	~ 3.37	遮蔽均相酶法
核 收:刘 畅	24 载脂蛋白A(ApoA)	1.42 g/L	1.15 ~	免疫浊度
审核:周玮	25 载脂蛋白B(ApoB)	1.18 g/L	~ 1.00	† 免疫浊度
10 30	26 同型半胱氨酸(HCY)	5.9 µmol/L	~ 15	循环酶比色

## Case Report of Users Copyright: Da An Science and Technology Group Co., Ltd.

	cal Laboratory Report, The Fi			20210223230717
病人及标本信息	序号 检验项目	结果 单位 14.1 μ mol/L	参考范围 ~ 26	提示检验方法
病人编号: 10098218501S	27 *总胆红素(TBil) 28 直接胆红素(DBil)	4.9 µmol/L	~ 26	重氮盐比色
姓名:	29 间接胆红素 (IBi1)	9.2 µmol/L	~ 18	计算
性 别: 男	30 *丙氨酸转氨酶(ALT)	59. 8 U/L	9 ~ 50	† IFCC酶学比色
年 龄:43 岁	31 *天冬酸转氨酶(AST)	29. 1 U/L	15 ~ 40	IFCC酶学比色
病床号:	32 *碱性磷酸酶(ALP)	76. 0 U/L	45 ~ 125	IFCC酶学比色
申请医师: 贾红梅	33 *谷氨酰基转移酶(GGT)	49. 0 U/L	10 ~ 60	IFCC酶学比色
科 别: 干部门诊	34 胆碱酯酶 (CHE)	12. 00 kU/L	5.0 ~ 12.5	DTNB酶学比色
临床诊断: 脂肪肝	35 *肌酸激酶(CK)	262. 0 U/L	50 ~ 310	IFCC酶学比色
送检标本: 血	36 乳酸脱氢酶(LD-L)	155. 0 U/L	120 ~ 250	IFCC酶学比色
备注:	37 淀粉酶(AMY)	18.0 U/L	35 ~ 135	↓ G7PNP酶学比色
标本脂血 1+	38 C-反应蛋白(CRP)	0.42 mg/L	~ 6	乳胶增强免疫比消
采样时间: 2021-02-23 08:31 接收时间: 2021-02-23 08:42 报告时间: 2021-02-23 09:53 核 收: 刘 畅 审 核:   孔 表				
核 收:刘 畅	,请注意页数和顺序。		1077	医院(清华大学第一附属医) 010-64308327 64308328

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#### 5. User description of the process of using D A Marine Mineral

(product used, dosage form, dosage, administration, administration time, etc.)

The user orally takes 5 drops of D A Marine Mineral solution daily: each drop is mixed with 200 milliliters of purified water, and taken every three hours. The user continued this regimen for one month before the first hospital follow-up, and then continued to take the solution for an additional two months before the second hospital follow-up.

**Note:** Were any other health treatments implemented during the use of the sea mineral? During the use of the sea mineral, the user essentially stopped taking the prescribed diabetes medication (metformin) from the hospital, and instead took a 30-minute slow walk after meals.

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#### 6. Comparison results after use

#### 6-1. User's statement:

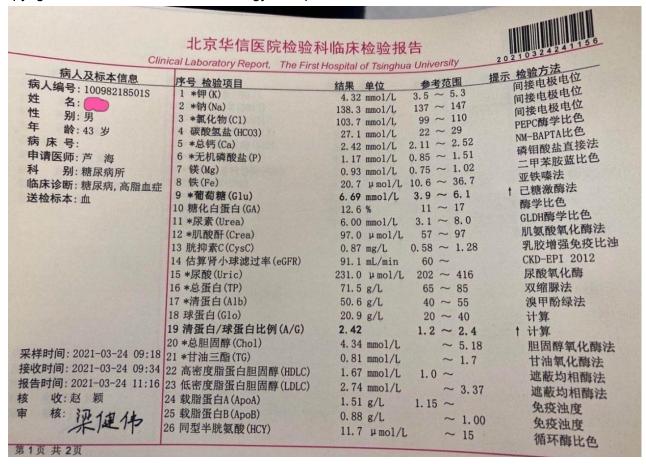
After taking D A Marine Mineral solution continuously for a month, my sleep quality has significantly improved, and I feel more energetic. Previously, I would always feel drowsy during the day, but now I have more vitality. I sleep soundly through the night until dawn and no longer wake up in the middle of the night. During the follow-up visit, the doctor was very surprised by the rapid changes in the indicators. In addition, I used to have diarrhea whenever I caught a slight cold in the morning, but after taking the sea mineral for a month, my gastrointestinal system has improved a lot, and I no longer have diarrhea.

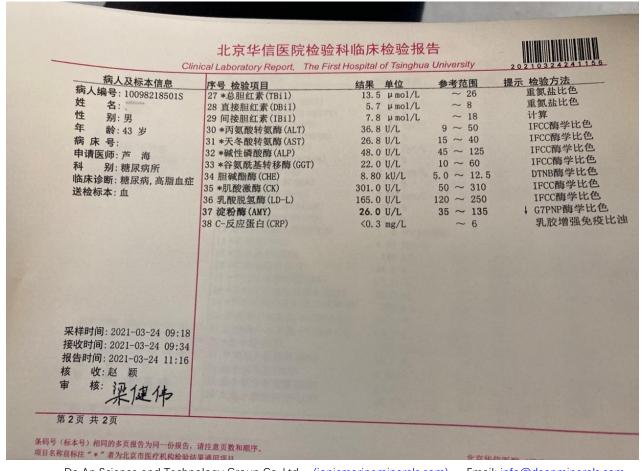
#### 6-2. Medical Report:

#### 6-2-1. Medical report after one month of use

After one month of use, the hospital reexamination report showed that the fasting blood glucose was 6.69%, total cholesterol was 4.34%, triglycerides were 0.81%, and alanine aminotransferase was 36.8%. All indicators have returned to normal.

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#### 6-2-2. Medical report after three months of use

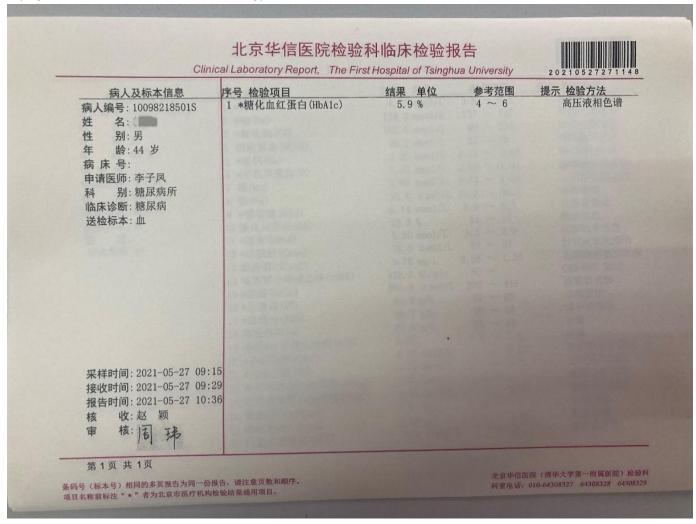
After three months of continuous use, the medical report from the hospital showed that: the fasting blood glucose level was 6.16%, total cholesterol was 4.43%, triglycerides were 1.7%, and alanine aminotransferase was 16.0%. Glycated hemoglobin was 5.9%. All indicators were within normal range.

病人及标本信息	字号 检验项目	结果 单位	参考范围	提示 检验方法
病人编号: 10098218501S	1 *钾(K)	4.25 mmo1/L	3.5 ~ 5.3	间接电极电位
姓 名:	2 *钠(Na)	138.6 mmol/L	137 ~ 147	间接电极电位
性 别: 男	3 *氯化物(C1)	101.6 mmol/L	99 ~ 110	间接电极电位
年 龄:44 岁	4 碳酸氢盐(HCO3)	28.3 mmo1/L	22 ~ 29	PEPC酶学比色
病床号:	5 *总钙(Ca)	2.35 mmo1/L	2.11 ~ 2.52	NM-BAPTA比色
	6 *无机磷酸盐(P)	1.36 mmol/L	0.85 ~ 1.51	磷钼酸盐直接法
申请医师: 李子凤	7 镁(Mg)	0.87 mmol/L	0.75 ~ 1.02	二甲苯胺蓝比色
科 别:糖尿病所	8 铁(Fe)	31.6 µmol/L	10.6 ~ 36.7	亚铁嗪法
临床诊断: 糖尿病	9 *葡萄糖(Glu)	6.16 mmol/L	3.9 ~ 6.1	↑己糖激酶法
送检标本: 血	10 糖化白蛋白(GA)	13.5 %	11 ~ 17	酶学比色
备注:	11 *尿素(Urea)	5.30 mmol/L	3.1 ~ 8.0	GLDH酶学比色
标本黄疸 1+	12 *肌酸酐(Crea)	75.0 µmo1/L	57 ~ 97	肌氨酸氧化酶法
	13 胱抑素C(CvsC)	0.75 mg/L	0.58 ~ 1.28	乳胶增强免疫比
	14 估算肾小球滤过率(eGFR)	112.3 mL/min	60 ~	CKD-EPI 2012
	15 *尿酸(Uric)	281.0 µ mol/L	202 ~ 416	尿酸氧化酶
	16 *总蛋白(TP)	68.9 g/L	65 ~ 85	双缩脲法
	17 *清蛋白(Alb)	46.3 g/L	40 ~ 55	溴甲酚绿法
	18 球蛋白(G1o)	22.6 g/L	20 ~ 40	计算
	19 清蛋白/球蛋白比例(A/G)	2.05	1.2 ~ 2.4	计算
	20 *总胆固醇(Cho1)	4.43 mmo1/L	~ 5.18	胆固醇氧化酶法
采样时间: 2021-05-27 09:15		1.70 mmo1/L	~ 1.7	甘油氧化酶法
接收时间: 2021-05-27 09:27		1.21 mmol/L	1.0 ~	遮蔽均相酶法
报告时间: 2021-05-27 13:30	23 低密度脂蛋白胆固醇(LDLC)	2.94 mmo1/L	~ 3.37	遮蔽均相酶法
核 收:赵 颖	24 载脂蛋白A(ApoA)	1.21 g/L	1.15 ~	免疫浊度
	25 载脂蛋白B(ApoB)	0.69 g/L	~ 1.00	免疫浊度
审核: 吴金生	26 同型半胱氨酸(HCY)	8.1 µmol/L	~ 15	循环酶比色

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位于墨吧 17	病人编号: 10098218501S		÷ = 44.74.77	st Hospital of Tsingh		202105272711
38 C-反应蛋白(CRP)	38 C-反应蛋白(CRP)	病人编号: 10098218501S 姓 名: 無 性 别: 男 年 龄: 44 岁 病 床 号: 申请医师: 李子凤 科 别: 糖尿病所 临床诊断: 糖尿病 送检标本: 血 备 注:	27 *总胆红素 (TBi1) 28 直接胆红素 (DBi1) 29 间接胆红素 (IBi1) 30 *丙氨酸转氨酶 (ALT) 31 *天冬酸转氨酶 (ALP) 32 *碱性磷酸酶 (ALP) 33 *谷氨酰基转移酶 (GGT) 34 胆碱酯酶 (CHE) 35 *肌酸激酶 (CK) 36 乳酸脱氢酶 (LD-L) 37 淀粉酶 (AMY)	20. 0	$\begin{array}{c} \sim 26 \\ \sim 8 \\ \sim 18 \\ 9 \sim 50 \\ 15 \sim 40 \\ 45 \sim 125 \\ 10 \sim 60 \\ 5.0 \sim 12.5 \\ 50 \sim 310 \\ 120 \sim 250 \\ 35 \sim 135 \end{array}$	重氮盐比色 重氮盐比色 计算 IFCC酶学比色 IFCC酶学比色 IFCC酶学比色 IFCC酶学比色 IFCC酶学比色 IFCC酶学比色 IFCC酶学比色 IFCC酶学比色

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#### 7. Summary:

After discovering that his health indicators were seriously abnormal, the user began taking five drops of D A Marine Mineral daily. After one month, he underwent a follow-up examination and found that his previously high blood sugar, blood lipids, and liver function indicators had all returned to normal. Additionally, his sleep quality and gastrointestinal issues, such as diarrhea, had also improved due to taking D A Marine Mineral.

Since then, the user has continued to take D A Marine Mineral for long-term health maintenance. In the most recent follow-up in February 2023, the user reported that D A Marine Mineral has made his body strong and energetic, and he rarely gets sick. When he recently contracted COVID-19, he did not experience symptoms such as fever and recovered quickly.

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#### Disclaimer:

- The case reports are all true and objectively recorded.
- D A Marine Mineral is a health supplement, not a drug, that can promote physical health, but it should not be referred to as a medical treatment.
- This report is for internal reference, study, and research purposes only.
- If you need treatment guidance, please consult your doctor or go to the hospital for medical treatment.