

GENERAL MEDICINE CURRENT STUDIES JULY ANSWERS

QUESTIONS	ANSWERS
1. MetS was first described by Reaven as "syndrome ____". a. Y b. Z c. X d. M	c
2. The estimated prevalence of MetS is 24% of individuals in the US who are at least 20 years of age, and exceeds 40% of the population older than 40 years of age. a. True b. False	a
3. Cheng showed that the prevalence of MetS is ____% in general populations in China. a. 11.3 b. 12.3 c. 13.3 d. 14.3	c
4. Patients with TC and/or triglyceride levels equal to, or exceeding the 65th percentile of persons on the hospital ward of the hospital or in the outpatient clinics were invited to participate in this study. a. True b. False	b – False. Patients with TC and/or triglyceride levels equal to, or exceeding the 95th percentile of persons on the hospital ward of the hospital or in the outpatient clinics were invited to participate in this study.
5. Which of the following is the correct breakdown of participants in this study? a. 43 FCHL families, 3 FHTG families, 16 FH families, and 8 normolipidaemic families b. 3 FCHL families, 43 FHTG families, 16 FH families, and 8 normolipidaemic families c. 43 FCHL families, 3 FHTG families, 18 FH families, and 3 normolipidaemic families d. 3 FCHL families, 43 FHTG families, 18 FH families, and 8 normolipidaemic families	a
6. Family members with FCHL or FHTG had the highest prevalence of which of the following conditions? a. High HDLC concentration b. Abdominal obesity c. High glucose d. All of the above	b
7. The major finding of this study is that apoA1 is an important marker to segregate individuals with MetS in FCHL, FHTG and FH families. a. True b. False	b – False. The major finding of this study is that apoB is an important marker to segregate individuals with MetS in FCHL, FHTG and FH families.
8. This study identified that FCHL was linked to chromosome 1q in Chinese and _____ populations. a. French b. Scottish c. Japanese d. German	d