

- **Question 1**

1 out of 1 points

Martin is a 41 y/o male who comes to the clinic with the following symptoms: fever, chills, and malaise. On physical exam, the NP notes that he has a new murmur that was not present at his last visit and is aware that he has a prosthetic valve. He also has splinter hemorrhages on his nails, and petechiae on his palate. Additional diagnostic criteria for Martin's presumed diagnosis would include which of the following:

- Selected Answer: All of the above
- Answers: Blood cultures
 Echocardiography
 Transesophageal echocardiography
 All of the above
 A & B only

- **Question 2**

1 out of 1 points

Hemoglobin A1C is the average glucose level of what length of time?

- Selected Answer: 3 months
- Answers: 1 month
 2 months
 3 months
 4 months

- **Question 3**

1 out of 1 points

Randy is a 29 y/o African American male who has a body mass index (BMI) of 30, does not exercise, and has evidence of metabolic syndrome. His most likely diagnosis is:

- Selected Answer: DM type 2