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**One**

Q1 a) b) d) Tony is seriously ill and his treatment cannot be left to the routine treatment of dehydration. Malaria is unlikely, but has to be ruled out.

**Two**

Q2 a) b) d) f) The first two answers are self-explanatory. The renal function test results, though slightly abnormal do not suggest that kidney failure plays a part in his illness. Concentrating on answer e) will cause you to miss the underlying diagnosis and in fact led to the onset of his pulmonary oedema.

**Three**

Q3 c) All the other answers are now ruled out.

**Four**

Q4 a) b) c) e) Rheumatic heart disease is still endemic in many parts of Africa, including Zimbabwe where Tony spent his childhood and early adulthood. In a younger adult who develops pulmonary oedema, structural heart disease should be a priority consideration. Tony has recovered from this life-threatening episode and is now waiting for heart valve surgery.



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## 3<sup>rd</sup> ANNUAL SYMPOSIUM

6 - 9 August 2019

Lagos Continental Hotel, Victoria Island, Lagos, Nigeria

**Abstract  
Submission  
Deadline**  
May 15, 2019

### Theme:

**STRENGTHENING HEALTH RESEARCH,  
EDUCATION AND SERVICE DELIVERY FOR  
ACHIEVING THE SUSTAINABLE DEVELOPMENT  
GOALS (SDGs) IN AFRICA**

### Subthemes:

- ▶ Governance, Leadership and Global Health
- ▶ Health Research and the SDGs
- ▶ Health Professions Education and the SDGs
- ▶ Health service delivery and quality of care
- ▶ HIV and Non-Communicable diseases
- ▶ Genomics and human health in Africa

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