# FELLOWSHIPEXAM.COM

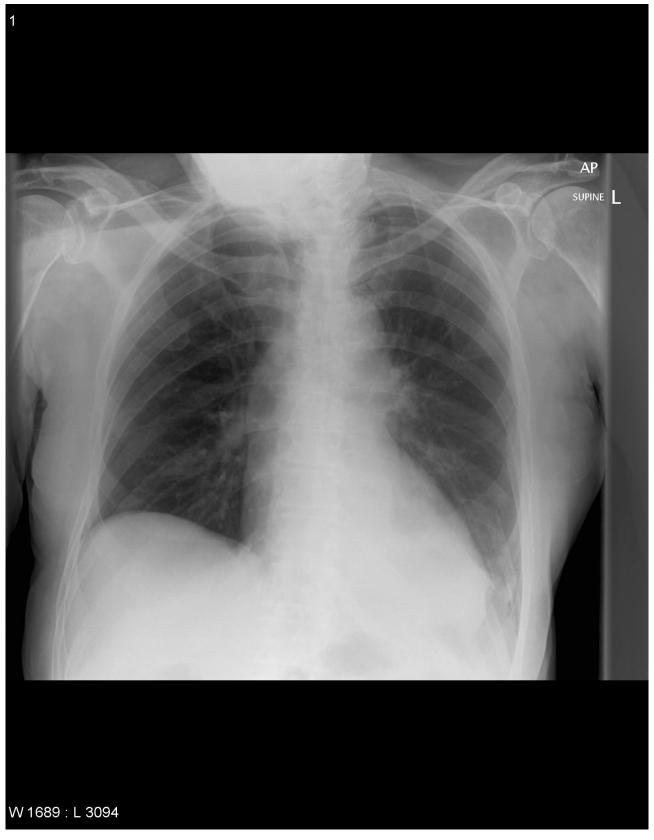
### **INITIATION ROADBLOCK.**

### Supplementary information booklet.

### Instructions to candidates

- 1. This book contains supplementary clinical information referred to in the main question and answer booklet.
- 2. Each piece of supplementary information is referenced to each question within this book, and by page number in this book from the examination booklet.
- 3. Rough work on this book is permitted.
- 4. No working or answers submitted in this book will be marked.

Question 1. Chest xray.



### Question 3.

### Clinical image of the neck



Image credit: reproduced under creative commons licence from trauma.org (https://www.google.com.au/search?q=neck+laceration&source=lnms&tbm=isch&sa=X&ved=0ahUKEwj89L u5ypvLAhUCH5QKHUybCToQ\_AUIBygB&biw=1266&bih=916#imgrc=ro3O1vUDMealvM%3A)

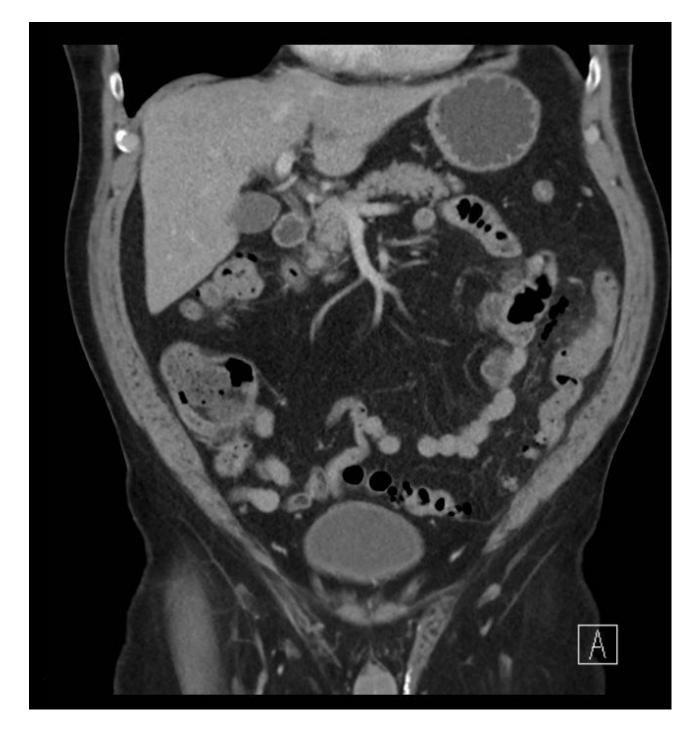
### Question 4.

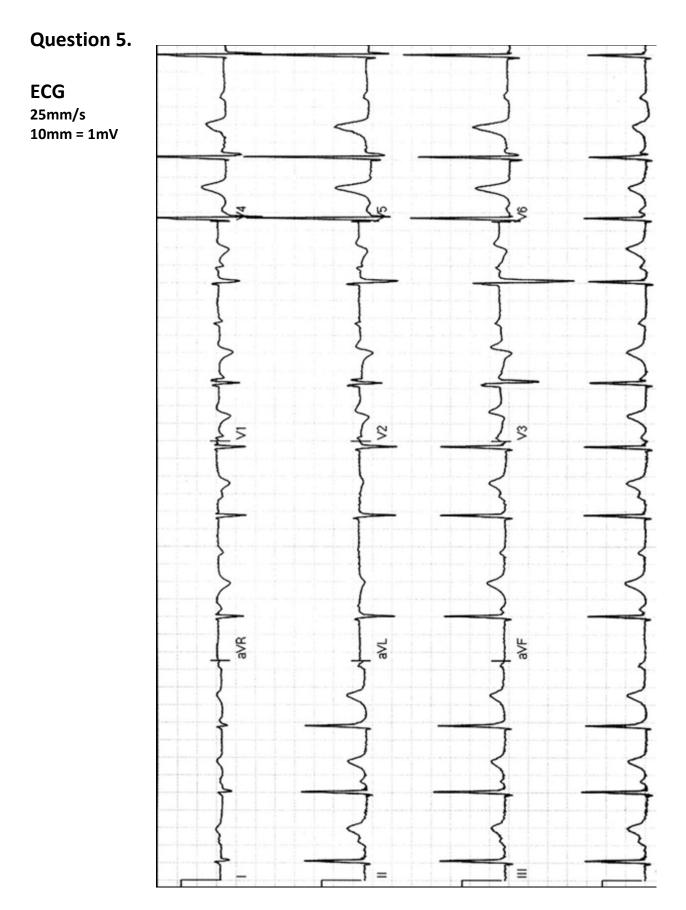
### **Venous Gas Results**

рН	7.24	
PCO <sub>2</sub> PO <sub>2</sub> HCO <sub>3</sub> BE	33 45 18 -16	mmHg mmHg mmol/L
Na <sup>+</sup> Cl <sup>-</sup>	145 103	mmol/L mmol/L
Lactate	4.5	mmol/L

### Question 4.

### CT scan of the abdomen.





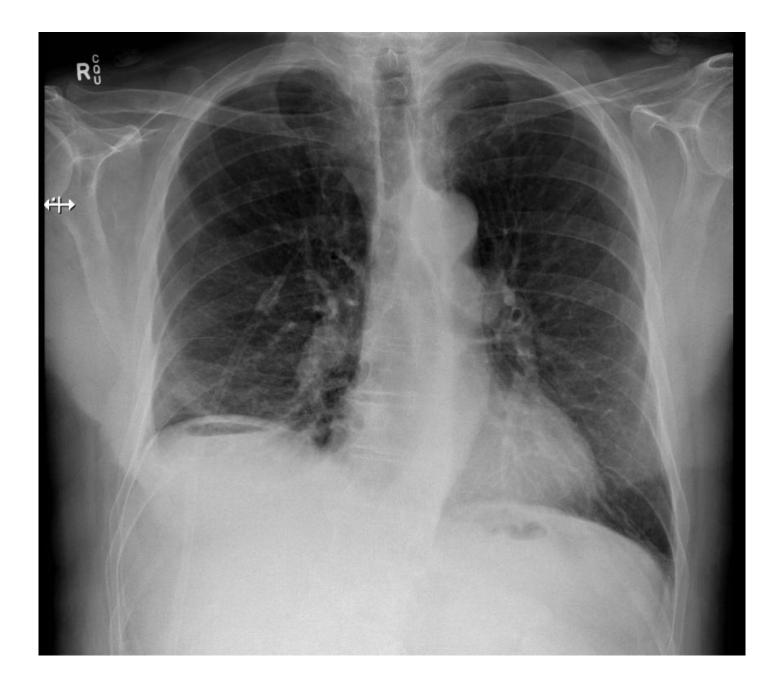
# Question 6.

Biochemistry results.

Na <sup>+</sup>	141	mmol/L
K <sup>+</sup>	4.7	mmol/L
Cl <sup>-</sup>	100	mmol/L
HCO₃ <sup>-</sup>	23	mmol/L
Urea	7.6	mmol/L
Creatinine	82	umol/L
ALT	105	IU/L
AST	120	IU/L
GGT	900	IU/L
ALP	877	IU/L
Bili	88	mmol/L

# Question 6.

# Chest xray.



# Question 7.

Venous blood gas

рН	7.1	
<b>O</b> <sub>2</sub>	78	mmHg
	22	mmHg
HCO <sub>3</sub> <sup>-</sup>	15	mmol/L
Na⁺	137	mmol/L
K⁺	2.9	mmol/L
Cl	100	mmol/L

Question 8.

Clinical image of the shoulder.



### Question 10.

### CT scan of the neck

