

Name WARD MARK ANTONY	Visit date: 15.07.05	☒ Booked
Hospital No. 919375	Weight _____ kg	☐ Unbooked

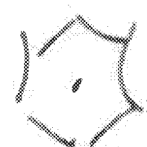
History and Examination

Been on **Abacavir**
Tenofavir
Kaletra
Since **17/5/05**

VL:	Date
CD4:	
CD4 %:	

27/6/05 VL 2,600
u/ml.

Major problem abdominal pain
/gripping pain past eating
GT Abdomen - small volume lvs
- Spleen 9.5cm.
Ba Meal ok to Duodenum.

$\frac{0}{6}$  **BS+ Peripheral pulses ok.**

Pain (L) Side pre-dated Kaletra
But lower abdominal / Periumbilical pain
has occurred post-Kaletra. B01g ^{Diarrhoea} _{oblood}

- Reasons for stopping:
- 1 Failure VL ↑
 - 2 Failure CD4 ↓
 - 3 Study change
 - 4 Rash
 - 5 Nausea/vomiting
 - 6 Diarrhoea
 - 7 Mouth ulcers
 - 8 Abdominal pain
 - 9 ↑ LFTs
 - 10 ↑ Amylase
 - 11 Pancreatitis
 - 12 ↑ Glucose/diabetes
 - 13 ↑ Lipids
 - 14 Fat wasting (LD)
 - 15 Fat accumulation (LF)
 - 16 Lactic Acidosis
 - 17 Myositis
 - 18 Renal problem
 - 19 Anaemia
 - 20 Malaise/fatigue
 - 21 CNS effects
 - 22 Headache
 - 23 Peripheral Neuropathy
 - 24 Allergic reaction
 - 25 Drug interaction
 - 26 Poor compliance
 - 27 Rationalisation (eg Trizivir)
 - 28 Patient choice (no a/e)
 - 29 Failure ↑ resistance
 - 30 Other (specify)

New diagnoses	Date	Current drug trial? Y ☐
AIDS:		Short title: _____
Other HIV:		RFH no: _____
Other (eg CVD):		Subject no: _____
		Visit / week: _____

Antiretroviral Medication ☐ No change	Proportion of pills taken in the last month ☐ %		
Drug with dosage	Started Stopped Prescribed Reasons (codes above) Date stopped		
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Other drugs with dosage ☐ No change	Investigations:
Plan	(1) Await MHAmpiltra r/v
	(2) Check Kaletra - TDMs
	(3) Recheck VL/CD4 + counts

Referral	GP letter? Y ☐ N ☐
Doctors name: Sanjay Bhargava	Next visit in 4/8/05 weeks

Dr Margaret Johnson, Clinical Director
Dr Marc Lipman
Dr Ian Croxley
Dr Sanjay Bhagani

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Department of HIV Medicine

SB/du/919375

Clinic: 15.07.05

Typed: 21.07.05

LETTER FOR THE NOTES

Re: Mark Anthony WARD (DOB GRO-C1969)
GRO-C

- Diagnosis:
1. HIV infection. Current CD4 count 316 viral load 2,600 copies/ml on Abacavir, tenofovir and kaletra since 17th May 2005.
 2. Chronic hepatitis C co-infection
 3. Previous knee replacement
 4. Increased bleeding tendency with dual boosted protease inhibitor regimen
 5. Unexplained lower abdominal pain and postprandial fullness.

I saw Mark in the HIV clinic once again today. He has now been on his new antiretroviral regimen of Abacavir, tenofovir and kaletra since the 17th May 2005. His viral load five weeks into treatment had dropped down to 2,600 copies/ml with a slight increase in his CD4 count to around 315. His spontaneous bleeding tendency has improved considerably since he has come off the double boosted PIs.

His major problem at the moment seems to be postprandial peri-umbilical lower abdominal pain that he has had over the last 4 – 5 weeks.

He has been investigated extensively and was recently an inpatient where he had a CT scan of his abdomen. This showed a few small volume lymph nodes and a spleen measuring 9.5 cm. There were no other obvious abnormalities. He also went on to have a barium meal which was reported as normal down to the duodenal cap.

On examination today he appeared slightly thin but generally well. Abdominal examination was largely unremarkable with normal bowel sounds.

I am not sure that I am able to explain his abdominal pain at this stage. He denies diarrhoea or blood or mucus pr. I note his previous history of disseminated mycobacterium avium-intracellulare and CMV gastritis. On his most recent blood tests, his CMV PCR was negative.



Mark Anthony WARD

It is possible that his gastrointestinal symptoms may be related to his kaletra although I think we should continue very hard to look for other causes of his current symptoms especially since he has very few antiretroviral options open to him. I understand he is due to see Dr Mark Hamilton in 3 - 4 weeks time. In the meantime I have repeated his CD4 count and viral load today and arranged for him to have kaletra drug levels done in the next week or so. I will see Mark in two weeks time for a further review.

Yours sincerely

GRO-C

Dr Sanjay Bhagani
Consultant in Infectious Diseases & HIV Medicine

Dr Thyan Thyan Yee

Dr Yin Tin Ye, Consultant Physician Haemophilia Centre, RFH ✓
Dr Mark Hamilton, Consultant Gastroenterologist, RFH



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