



PITHIA

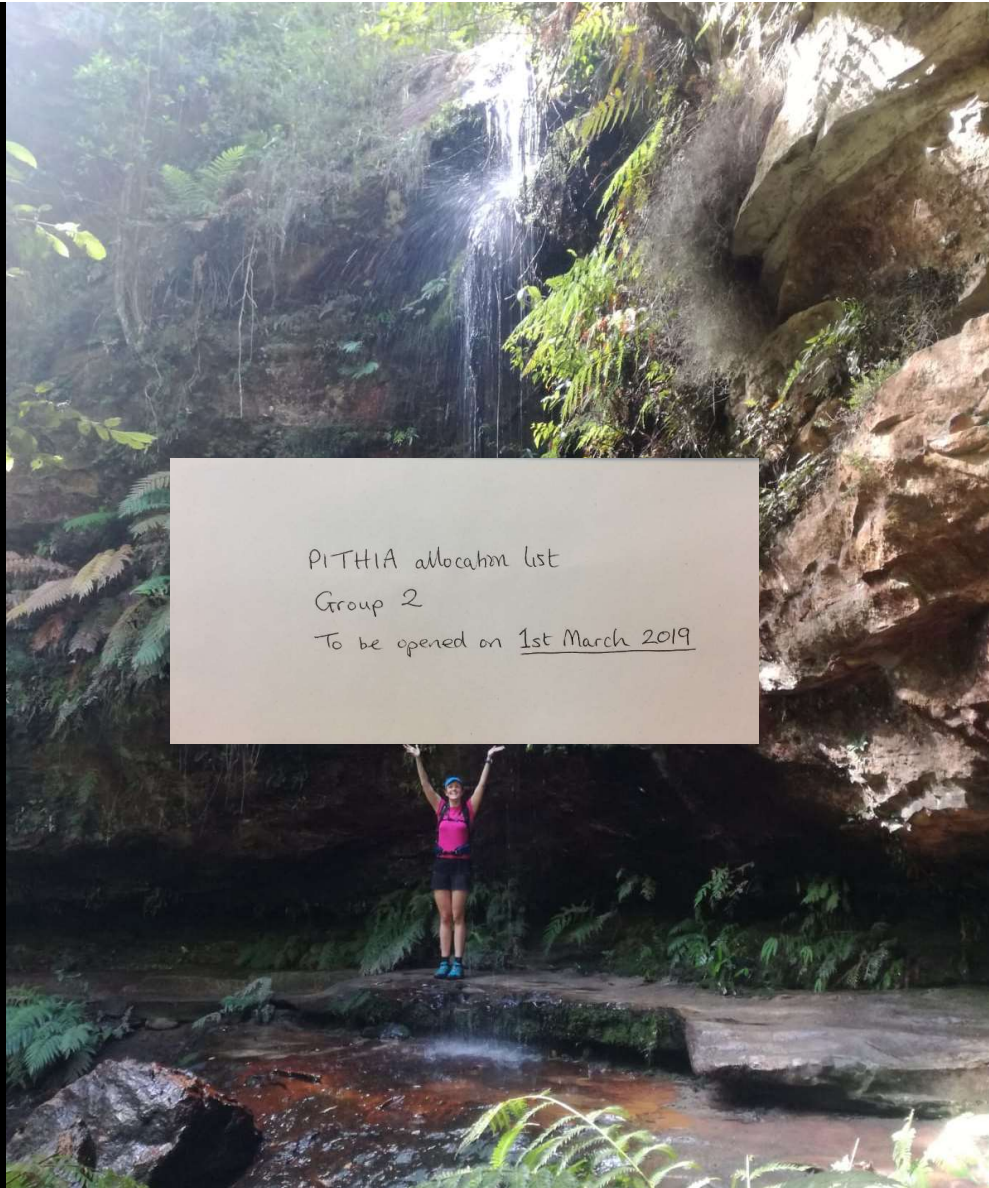


Blood and Transplant

The Announcement

BETTER QUALITY
ASSESSMENT IN
TRANSPLANTATION

www.pithia.org.uk



PITHIA allocatm list
Group 2
To be opened on 1st March 2019

Blood and Transplant

Period 1: 1 Oct 2018 to 31 Jan 2019	Period 2: 1 Feb 2019 to 31 May 2019	Period 3: 1 Jun 2019 to 30 Sep 2019	Period 4: 1 Oct 2019 to 31 Jan 2020	Period 5: 1 Feb 2020 to 31 May 2020	Period 6: 1 Jun 2020 to 30 Sep 2020
Belfast					
Coventry					
Glasgow					
Portsmouth					
Centre 5					
Centre 6					
Centre 7					
Centre 8					
Centre 9					
Centre 10					
Centre 11					
Centre 12					
Centre 13					
Centre 14					
Centre 15					
Centre 16					
Centre 17					
Centre 18					
Centre 19					
Centre 20					
Centre 21					
Centre 22					

4 or 5 centres will be in each group

<u>KEY</u>	Grp1	Grp2	Grp3	Grp4	Grp5	
	Randomised to Intervention				Randomised to Control	

Randomisation list

- Used a restricted randomisation technique
- Simulated up to 10,000 possible allocation sequences for centres switching
- For each sequence we used real data from 2015-17 and worked out:
 - Total number of kidneys exposed to intervention
 - Total number of kidneys exposed to control
 - Difference between these two

Randomisation list

Allocation sequence	Difference
3554	-379
2412	-355
7149	-349
...	
2325	-22
8969	-21
3687	-21
5670	-20
8289	-20
...	
5354	321
3054	341
7241	353

- Ranked each sequence by the difference between allocation and control
- Selected the middle 25% of sequences
- Randomly selected one of these to be the final allocation list

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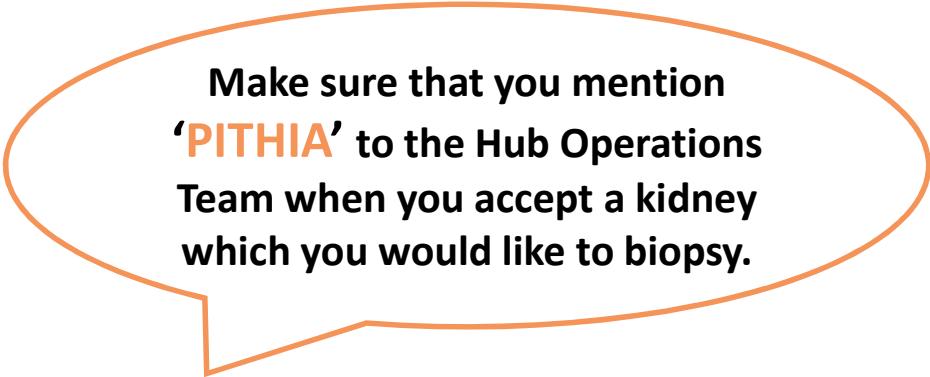
Randomisation list

- Created by Independent Statistician at the beginning of October 2018
- To minimise bias, currently only the Independent Statistician knows the full list
- However, as it is now 3 months prior to the second switch date, we can now announce that....

...the second 4 or 5 centres who will switch over to start using the biopsy service are...



Congratulations to the centres who have been randomised to Group 2:



Make sure that you mention
'PITHIA' to the Hub Operations
Team when you accept a kidney
which you would like to biopsy.

- From **1st June 2019**, you will be able to request biopsies of:
 - DCD / DBD kidneys (if donor aged ≥ 60 years at time of death)
- Kidneys offered as a multi-organ transplant are not included
- We will be in contact to arrange a 'Site Initiation Visit'

Next Announcement Date:
1st July 2019

- By teleconference
- We hope you will be able to join us!





Thank you

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