

WHAT'S IT LIKE TO BE A CLINICAL TRIAL STATISTICIAN?

The UKCRC Registered CTU Network was established in 2007 to address the critical need for sustained expertise and capacity in clinical trials research across the UK. Today, it spans all four nations of the UK, encompassing 50 Clinical Trials Units, and plays a vital role in advancing clinical research nationwide.

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What can YOU expect in an academic statistics role?

Yuk Lam Wong - Pragmatic CTU

Hi, my name is Yuk and I'm a trial statistician at Queen Mary University of London's Pragmatic Clinical Trials Unit (PCTU).

What's your background? I completed my first degree in statistics at UCL, where I was introduced to the application of statistics in medicine. After my degree I interned at IQVIA as a patient recruitment analyst, which furthered my interest in clinical research. I then decided to develop my technical skills further by completing an MSc in Medical Statistics at LSHTM.

What do you do in a typical week? My typical work week involves the following tasks:

- Data checking and cleaning
- Writing statistical analysis plans
- Carrying out statistical analysis
- Online/face-to-face meetings with various stakeholders

What do you like best about your job? What I like best about working as a trial statistician is the balance between independent working and teamwork, as well as the balance between creative and technical thinking.

What next for you? This is my first post since my MSc; I look forward to gaining more exposure to different study designs and therapeutic areas down the line.

Any advice to share? To those who are interested in working in a CTU, I'd suggest reaching out to researchers to learn more about their work and day-to-day tasks, job-shadow where possible, and gaining the relevant degrees once you've made up your mind.



For more about CTUs & the Network visit <https://ukcrc-ctu.org.uk/>