#### Overview

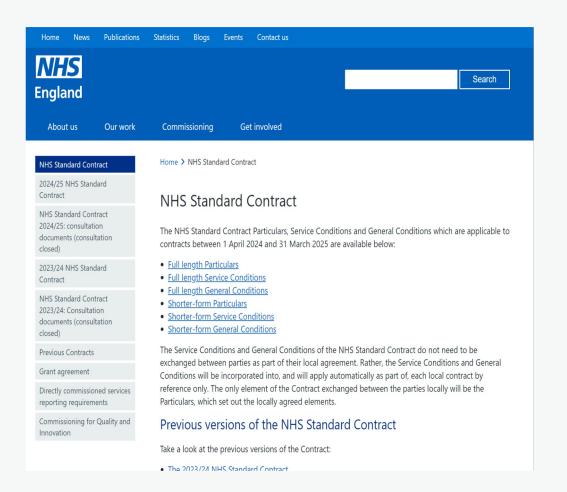


The national contract value review (NCVR) is a standardised, national approach to costing for commercial contract research.

NCVR is underpinned by the <u>National standard contract</u> and the <u>National</u> directive on commercial research studies.

NCVR focuses on agreeing the resources and price needed to set up commercial research studies within NHS providers. This work forms part of a broader common goal to ensure clinical research continues to thrive in the UK, for the benefit of patients and the public.





Classification: Official

Publication approval reference: PAR1195



#### National Directive on Commercial Contract Research Studies

Version 3.0. 3 December 2021

Changes highlighted in Yellow from version 2 first published 26 September 2018, updated 25 April 2019. (Publishing approval number: 08486)

NHS
Health Research
Authority









# From October 2024 – NCVR will encompass all commercial contract research within the NHS



### Embedding a new way of working for us all

A nation-wide review to define study-wide resource requirements and apply standardised and transparent pricing

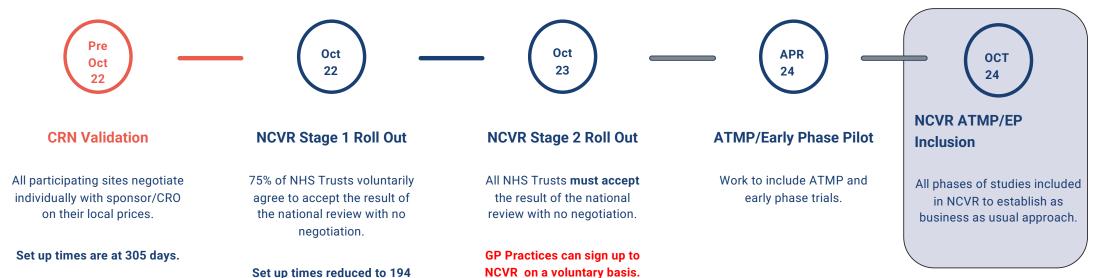






#### Implementation timeline

Set up times reduced to 194 days.



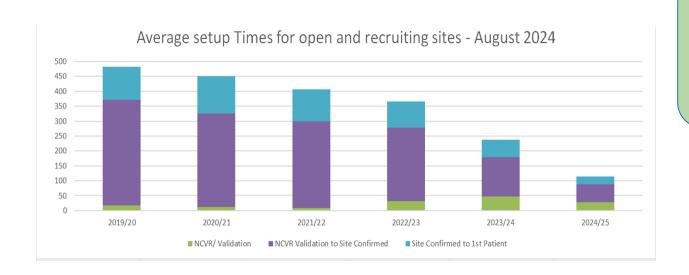




#### Our process data shows it works - experiences remain subjective

Commercial study set up times reduced by a third, according to new data





Over 1400 study reviews completed

Median timelines is 34 days

80% have had no escalations from sites

Majority of studies with escalations are 1 or 2 sites





### Financial management and internal distribution



Study wide resource creating a site specific price



Internal distribution models now being changed to reflect upfront standardization



# The UK is leading the way: growing global interest in country wide cost/contracts

#### **Global Costing Footprint**





- + **Taiwan** use previous UK excel costing tool
- + French
  government
  interest in tool
- + **Singapore** Clinical Research Institute exploring harmonisation
- + **UAE** network exploration

SOURCE: <a href="https://www.medidata.com/en/life-science-resources/medidata-blog/nihr-and-medidata-clinical-trial-budgeting-approach/">https://www.medidata.com/en/life-science-resources/medidata-blog/nihr-and-medidata-clinical-trial-budgeting-approach/</a>



# The Royal Marsden NHS Foundation Trust NCVR Experience

Lee Conneely: Senior Research Operations Manager

24th September 2024

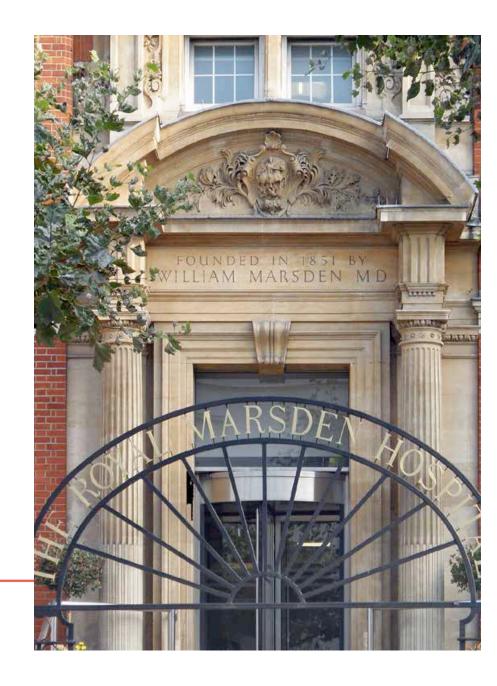
### **RMH Model**

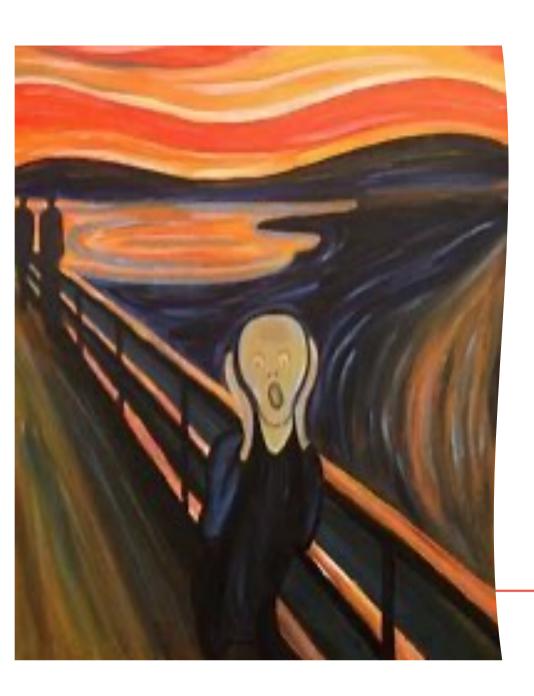
- 14 delivery units by disease
- 40 study resource reviewers
- Disease specific

## **Our Portfolio**

- 980 studies
- 473 commercial studies
- 506 academic studies







# NCVR Stage 2 Implementation

#### The Fear is Real

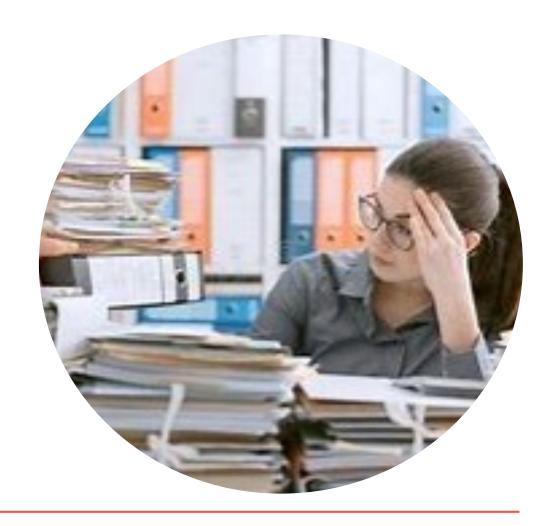
- Loss of control
- Additional responsibility
- Cost recovery
- Workload
- Exam??!!

#### Feel the Fear and do it anyway

- Trust our collaborators
- Rapid opening
- Abolish negotiation fatigue

# How did it go?

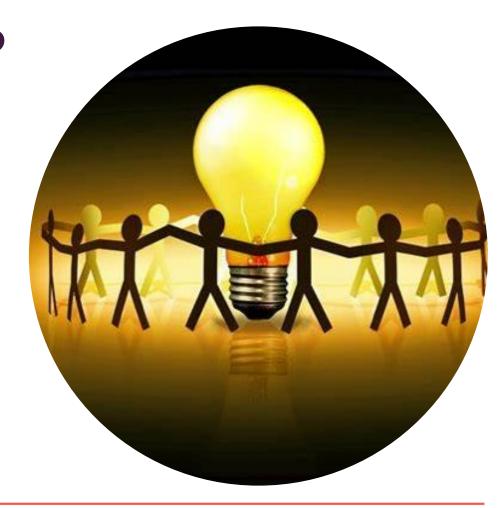
- Role out delay
- Silo working
- Study documents
- Tariff
- Escalations
- Volume
- Deadlines
- Laborious





### What did we do?

- Training
- NCVR Community of Practice
- TEAMS Channel
- Site Checklist
- Study documents
- Internal timelines
- Head of Research Delivery
- Cl Agreement
- Tariff Log







# **Future Actions**

- A central log
- Streamline back fill
- ATMP/EP checklist
- Bespoke reviewer training
- PPI Agreement
- Industry pack



# Thank you











# ATMP and Early Phase studies





#### ATMP/EP Workstreams - Task and finish groups

- iCT
  - Encouraged group members to submit iCT activites
  - Suggest amendments to current iCT lines
  - Possible future iCT interactivity
  - +/- 700 submissions
    - Add Update

Inadmissible

- UK Costing group (sept) for addition
- Ongoing items (OOO) for further discussion



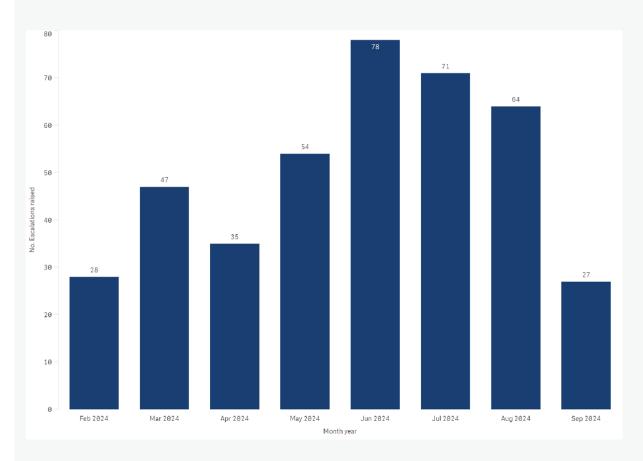
#### ATMP/EP Workstreams - Task and finish groups

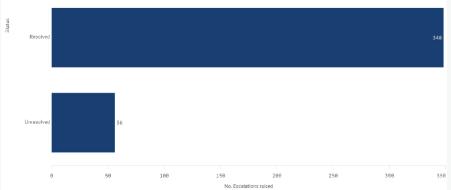
- Guidance and SOP update
  - Review the current guidance, insert new section covering ATMP/EP
  - Suggestions on increasing accessibility and usablitity

- Communications
  - Development of a communications strategy
  - Membership
    - NHSE DHSC HRA NIHR and DA representation



#### Escalation





# NHS

#### **Escalation Group**

#### Escalation

- Formed a group of NIHR Champions, Resource reviewers, Costing experts and R&D colleagues
- UK wide membership
- Experiences of study and resource reviews
- Solution/suggestions to take through established BAU sign off processes (where applicable)
- Review and update of the Guidance and SOP (Oct)
- Review of the escalation timeframe (keep and monitor)
- Review of the SoE 5% change (needs further discussion and data collection)
- Increase feedback via the Community of Practice (development of the CoP framework post Oct)





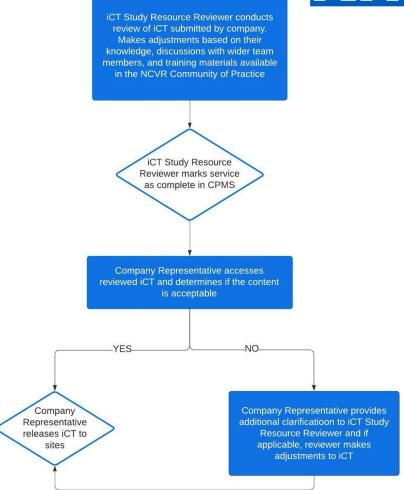


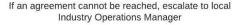
# ATMP and Early Phase process





- NO changes to the current process for ATMP/Early phase studies
- Pilot all sites budget meeting to be recommended for complex studies, but not mandated
- All materials to be made available online for both Trusts and Companies to access









### **UK Tariff updates**

- 700 line items reviewed
   Collected as part of pilot
   Feedback from existing
   workstreams
- Many duplicates and/or items already in the tariff
- Approx. 30 ATMP/Early phase specific line items to be added in October

| Grantplan or NIHR Coding                                                                       | Activity Description                                                                | Notes                            |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|
| NIHR_PRC_045                                                                                   | ctDNA sample processesing                                                           |                                  |
| NIHR_PRC_046                                                                                   | PBMC sample processesing                                                            |                                  |
| NIHR_PRC_033                                                                                   | Dispensing time for standard agent<br>or IMP/NIMP (excluding use of<br>IVR/IWR)     | Pharmac<br>and meth              |
| NIHR_PRC_034                                                                                   | Aseptic dispensing agent time                                                       | Pharmac<br>Trastuzu              |
| NIHR_PRC_035                                                                                   | Controlled drug - additional<br>dispensing time                                     | Pharmac<br>drugs                 |
| NIHR_PRC_036                                                                                   | Advanced therapy - additional<br>preparation time [where relevant]                  | Pharmac<br>if applica            |
| NIHR_PRC_037                                                                                   | Use of IVR/IWR system (only<br>chargeable if performed by<br>Pharmacy)              | Pharmac<br>aknoledg              |
| NIHR_PRC_038                                                                                   | Pharmacy arrangement of IMP delivery or posting preparation time to the participant | Pharmac                          |
| NIHR_PRC_039                                                                                   | Individual participant drug accountability time                                     | Pharmac<br>charge 4<br>Nurse tin |
| Procedures Investigations General Procedures Departmental Overhead Non-chargeable Activities ( |                                                                                     |                                  |





### Early Phase and ATMP Guidance

- Developed with input from:
  - Pharmacists
    ATMP Specialist centres
    Early phase specialist centres
    Pharmaceutical company
    Devolved Nations
- Guidance built around existing UK Tariff items
- Will be kept as a 'live' document with quarterly updates

Clinical Trial Costing Guidance for Early Phase and Advanced Therapy Medicinal Products (ATMP) Clinical Trials

Version 1 (October 2024)





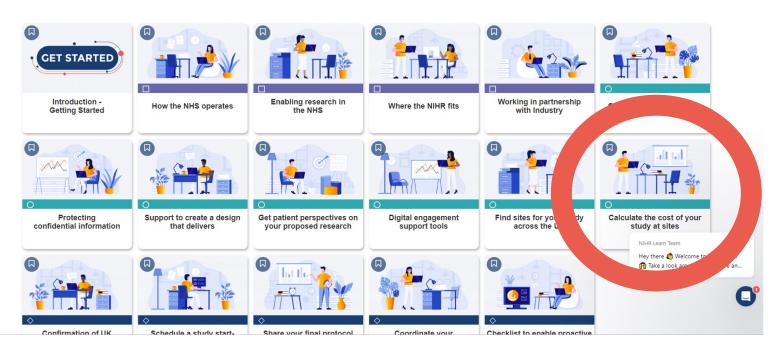


### Life Sciences Learning Centre



Q 🎄 🤌 Laura Bousfield

Select the 'Introduction - Getting Started' tile below to learn more about how to use this area.



https://learn.nihr.ac.uk/course/view.php?id=1114









# Questions

