







## How might PH LAs HEIs & NIHR 'clinical' research network work together?

Julie Mugarza Research Delivery Manager
Dr Roberto Vivancos UKHSA & PH SRL lead for
CRN NWC

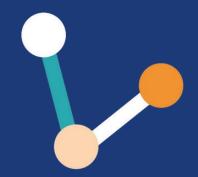
1<sup>st</sup> December 2021





#### What is the added value?

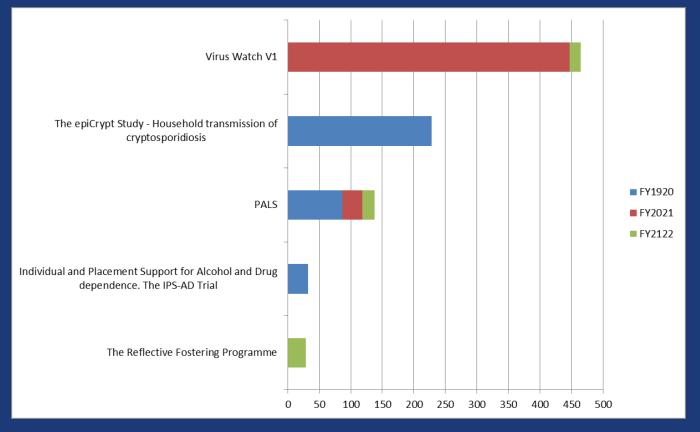
- Access to the largest experienced research infrastructure in the world
- Access to an infrastructure of support from concept to delivery
- Access to funding for your research
- Access to a UK wide approach and contacts for your research
- Research that is designed for NWC population needs
- Access to national NIHR portfolio studies pertinent for your population that are designed by PH colleagues around the UK.
- Access to a regional & national training programmes





### Recruitment – (2019-2021)





Studyname	CPMSID 🔻	FY1920	FY2021	FY2122	<b>Grand Total</b>
☐ The Reflective Fostering Programme	46949			29	29
☐ Individual and Placement Support for Alcohol and Drug dependence. The IPS-AD Trial	37699	32			32
■PALS	38368	87	31	20	138
☐ The epiCrypt Study - Household transmission of cryptosporidiosis	39458	228			228
☐ Virus Watch V1	45822		447	18	465
Grand Total		347	478	67	892

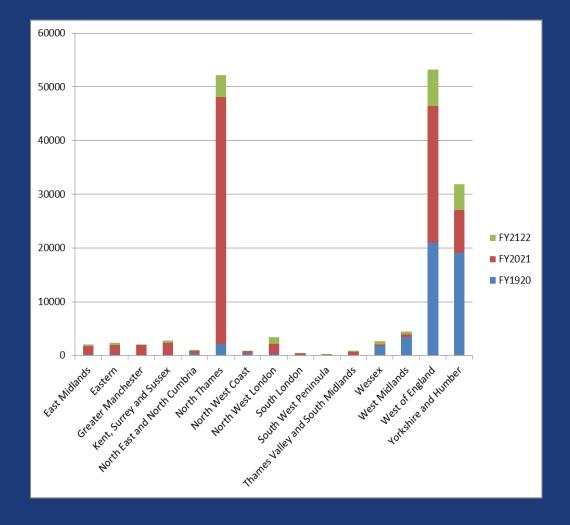






### LCRN Level Recruitment – Public Health

LCRNS	FY1920	FY2021	FY2122	<b>Grand Total</b>
East Midlands	195	1508	395	2098
Eastern	218	1719	404	2341
Greater Manchester		1923	31	1954
Kent, Surrey and Sussex	82	2318	365	2765
North East and North Cumbria	337	567	105	1009
North Thames	2139	45937	4085	52161
North West Coast	347	478	67	892
North West London	274	1920	1271	3465
South London	72	345	9	426
South West Peninsula	42	85	10	137
Thames Valley and South Midland	ls 12	661	235	908
Wessex	1732	354	601	2687
West Midlands	3390	561	513	4464
West of England	21043	25320	6820	53183
Yorkshire and Humber	19119	7972	4758	31849
<b>Grand Total</b>	49002	91668	19669	160339







#### Examples of local collaboration:

- Cheshire West and Chester BC Helen Bromley close collaboration with University of Chester
  - Age friendly borough & Age well centre led to baseline survey gathering info from population transport, housing, access to leisure etc 5 year programme largest survey of kind
  - Chester LA independent evaluation of covid testing/contact tracing/outbreak response real time feedback that influences future programme delivery
  - PENDING BIDS in design
     Homelessness
     Gaps in Adult social care
- 20 month response to urgent public health research LAs LSTM CRN RAPTOR (UoL, Liverpool LA, LSTM, LCRN)
   AGILE
   PRINCIPLE
   PENDING PANORAMIC
- Professor Ben Barr- £600,000 awarded to study investigating if Preston holds the keys to 'Building Back Better' post-Covid. The National Institute for Health Research (NIHR) has invested £600,000 to investigate "The health and health inequalities impact of a place- based Community Wealth Initiative (CWI)" which has become known nationally as ' ' ' '.





## Further examples of some local Portfolio studies that PH LAs HEIs & LCRNs :

- Risk factors for community-onset E. coli BSI: a case-control study Pending
- The epiCrypt Study The epiCrypt Study Household transmission of cryptosporidiosis PHE/HPRU UoL 2019 Dr Caoimhe McKerr (CRN Support with ID consent & recruitment and follow up)
- The CHANGe study PHE/HPRU UoL 2018 Tom Inns (CRN Support with ID consent & recruitment and follow up in Nursing homes)
- Understanding the decision making process of GPs about Lyme disease PHE/HPRU UoL 2017
   John Tulloch (Access to GP & health records)



# Please make contact & thanks for listening!

Julie Mugarza julie.mugarza@NIHR.ac.uk Dr Roberto Vivancos







