Logic modelⁱ development/review NIHR ARC EOE - PEDHSC Sept 2021

Note: End of Year 2, and forecasting/looking ahead, Year 3-5

Inputs	Activity	Mechanism for change	Output	Shorter term outcomes [over Year 1, into Year 2]	Medium term outcomes [during years 2-3]	Longer-term outcomes (impact) [during years 4-5 and beyond]
People:	Comms	Relationships/connections	Cross PiF	Priorities:	Informing local	Invited to participate in
Research team:	<u>comms</u>	relationships/connections	engagement	Income	research	community led bids (min.
Support team:	Meetings, governance and	Better understanding of	activities	generation / cost	agendas (e.g. LA,	of 2)
Members of	information sharing	collaborative possibilities		recovery (grant	STP/ICS, partner	,
PEDHSC:		·	Larger grant	funding)	organisations)	Changes to local policy
	Research questions/ priority	Drawing on engagement	applications			and practice informed by
Strategic:	topics and questions	with the PiFs	(>£300K)	Demonstrated		our research
(PEDHSC is a)	<u>established</u>			commitment to	Collaborative	
cross-cutting		Embedding of public	Smaller grant	the PiFs	publications and	Capacity building
ARC theme	Work with stakeholders and	health intelligence	<u>applications</u>		outputs with	Min. of 2 Doctoral
<u>Links with other</u>	<u>partners</u>			Research active	partners (min. of	awards+ associated
ARC themes		Willingness to engage and	<u>Publications</u>	in at least 2 PiFs	2)	outputs
	PPIE	share information		at any one time		
<u>Links with</u>			Themed peer	5.5.	Greater	Local authorities and PH
regional and	Research projects	Being able to respond to	<u>reviewed</u>	PiF involvement	awareness of	teams benefiting from no
national groups	Compositor building	partners research needs /	commentaries /	in ARC led bids	ARC in PiFs	cost (to them)
Funding:	Capacity building	project requests	opinion pieces	Closer	Partners know	methodological /research expertise and help with
Internal ARC		Engaging in	conference /other	partnership	how to engage	implementation
funding streams		methodological	presentations	working with	with the ARC,	(documented examples)
/ calls		developments around	<u>presentations</u>	local public	established ways	(documented examples)
<u>/ 53115</u>		success indicators for		health teams	of collaborating	Collaborative co-

Funding from other sources / external funding applications Engage with colleagues working with big data to explore ways of collaborating Engaging in cross ARC collaborations interventions and policy A report of each ARC funded study A PPIE co-applicants on funding bids – on every larger funding bid Engaging in cross ARC collaborations interventions and policy A report of each ARC funded study A PPIE co-applicants on funding bids – on every larger funding bid Engaging in cross ARC collaborations Maintaining and building People from PiFs applying for ARC fellowships Learning from transferred to regions Value of PEHD ARC 2.0/beyor	(min. of 3)
Engage with colleagues working with big data to explore ways of collaborating Engaging in cross ARC collaborations ARC funded study APPIE co- fellowships Learning from transferred to diversity of lived experience Engaging in cross ARC Collaborations Maintaining and Within PPIE Value of PEHD	
working with big data to explore ways of collaborating	
explore ways of collaborating Engaging in cross ARC collaborations A lay summary of each ARC funded study Funding bids – on every larger funding bid funding bids – on every larger funding bid A lay summary of each ARC funded study Funding bids – on every larger funding bid A lay summary of each ARC funded study Maintaining and within PPIE Walue of PEHD	E - E
collaborating each ARC funded study every larger funding bid diversity of lived experience collaborations each ARC funded study funding bid diversity of lived experience within PPIE Value of PEHD	
study funding bid diversity of lived experience Collaborations diversity of lived experience Waintaining and within PPIE Value of PEHD	
Engaging in cross ARC collaborations Maintaining and within PPIE Value of PEHD	other ARC
collaborations Maintaining and within PPIE Value of PEHD	
	CC info
building representatives ARC 2.0/beyon	
Violation in the state of the s	10 2024
Yearly review and update engagement collaborating	
on theme logic model, capacity to with the theme	
strategy and priorities support our work	
Building big data	
and quantitative	
approaches into	
our funding bids	
Health economic Health economic	
component built	
into projects and	
funding bids	
Feeding into	
intersecting intersecting	
prevention prevention	
agendas and	
priorities to	
better align with	
the region	

¹ With thanks to UEA colleagues for sharing guidance about how to develop a logic model