

Emily Hulse, Dr Mehdi Shiva, Tanyah Hameed and Dr Eleanor Carter

MHEP evaluation

17 May 2023

Emily Hulse, Research Associate

Acknowledgements



We wish to extend gratitude for the support received from:

- The Department for Culture Media & Sport,
- Social Finance UK,
- Professor Adam Whitworth,
- Colleagues within the GO LAB.

Structure



Aim: summarise the key findings of the first report from GO Lab's evaluation of the Mental Health and Employment Partnership (MHEP) Projects commissioned under the Life Chances Fund (LCF).





MHEP Introduction



- The Mental Health and Employment Partnership (MHEP) was established in 2015 to drive expansion of high-quality employment support intervention known as the Individual Placement and Support (IPS).
- There are 5 MHEP social impact bonds contracted under the LCF:
 - Haringey and Barnet
 - Shropshire
 - Enfield
 - Tower Hamlets Mental Health
 - Tower Hamlets Learning Disabilities

MHEP project area	Client group	Service delivery start date	
Haringey and Barnet	Serious Mental Illness	Apr-19	
Shropshire	Serious Mental Illness	Apr-20	
Enfield	Serious Mental Illness	Apr-20	
Tower Hamlets Mental Health	Serious Mental Illness	Apr-20	
Tower Hamlets Learning Disabilities	Learning disabilities	Jul-20	

IPS Service in the SIBs



- IPS involves the integration of vocational 'employment specialist' advisors within health teams to optimise return-to-work.
- MHEP projects support people experiencing mental health issues or learning disabilities to find and remain in competitive, paid work.
- IPS services do not exclude people on the basis of diagnosis, symptoms or substance misuse, on the principle of zero exclusion, unlimited support and integrated services.

IPS Principle 1	IPS Principle 2
Eligibility is based on individual choice - no	Supported employment is integrated with
exclusion criteria	clinical teams
IPS Principle 3	IPS Principle 4
Job finding and all assistance is	Employers are approached with the needs
individualised	of individuals in mind
IPS Principle 5	IPS Principle 6
Competitive employment is the primary	Job search is rapid (begins within 4
goal	weeks)
IPS Principle 7	IPS Principle 8
Follow-along supports are continuous	Financial planning is provided

SIBs within MHEP

MHEP is a special-purpose vehicle run by Social Finance.

MHEP facilitates the roll out of IPS through 5 local SIBs.



MHEP SIB Design



All 5 of the SIBs in MHEP are contingent on the achievement of 3 pre-specified, measurable outcomes:

- 1. Engagement: individual engages with the IPS programme and completes the vocational profile.
- 2. Job start: individual spends one full day (or 4 hours for part-time work) in paid competitive employment.
- 3. Job sustainment: individual sustains paid competitive employment for at least 13 weeks.

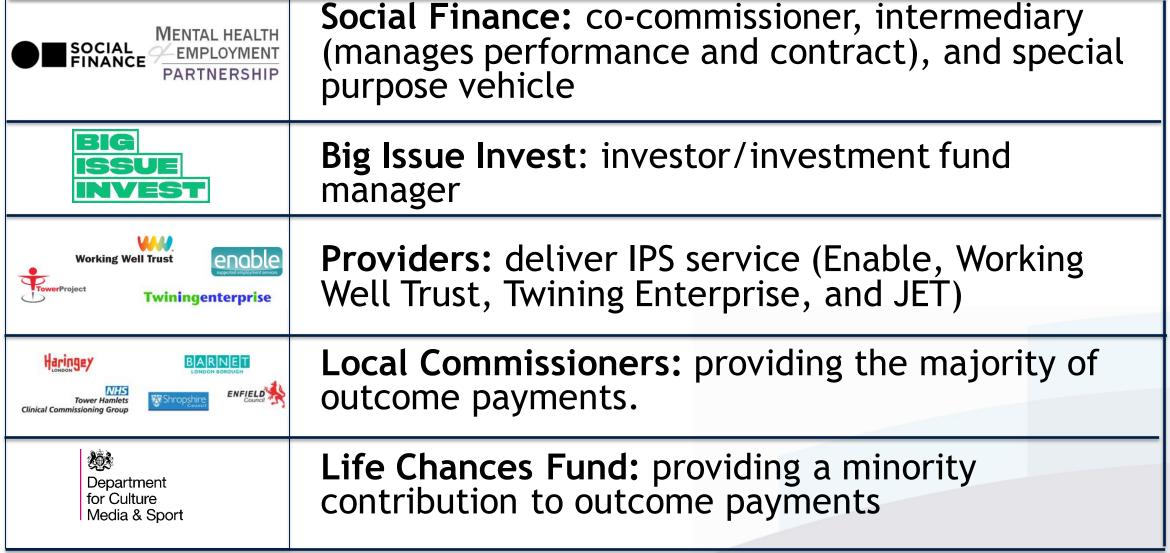
MHEP 5 SIB sites



MHEP project area	Client group	Service delivery d ates	Provider	Target number referred	Target number engaged	Target number of job starts*	Target number of job sustainment
Haringey and Barnet	Serious Mental Illness	Apr19- Apr23	Twining Enterprise	985	799	379	206
Shropshire	Serious Mental Illness	Apr20- Apr24	Enable	582	419	197	122
Enfield	Serious Mental Illness	Apr20- Apr24	Working Well Trust	674	546	181	110
Tower Hamlets Mental Health	Serious Mental Illness	Apr20- Apr24	Working Well Trust	3644	1954	712	551
Tower Hamlets Learning Disabilities	Learning disabilities	Jul20- Oct23	JET	411	370	182	57

Actors in the SIB







Step 1: Upfront social investment from Big Issue Invest is channelled through MHEP.

Step 2: MHEP provides block payments every quarter to commissioner.

Step 3: Providers' quarterly outcomes claims are submitted to commissioners and outcomes funding (in addition to block payments) is paid out following approval of claims.

Step 4: Commissioner pays MHEP quarterly outcome payments for their performance management.

Step 5: DCMS provide 'top up' outcomes funding through the Life Chances Fund.

Step 6: MHEP lead the reporting of outcomes and manage funding flows to Big Issue Invest.

75% block

25% outcomes

Twining

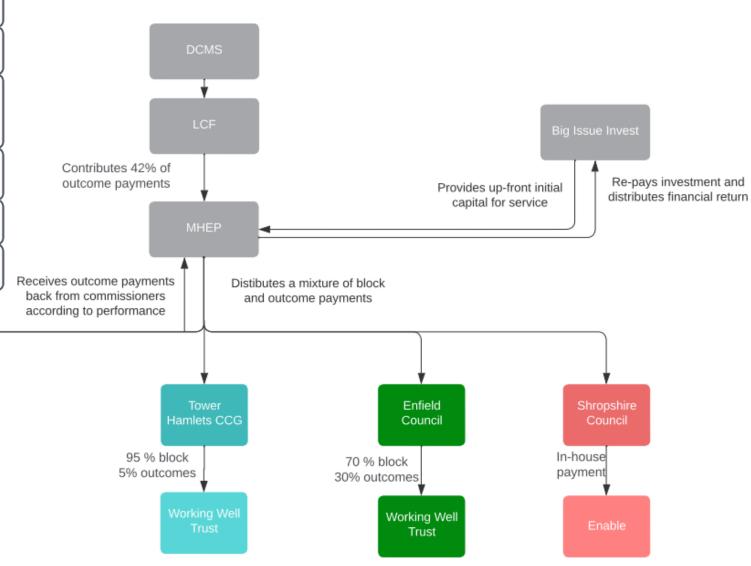
100 % block

Haringey &

Barnet

Outcome

payment











Q: Did the MHEP Social Impact Bonds - specifically the outcomes contracts and/or performance management function - make a difference to the social outcomes achieved, compared to alternative commissioning approaches?

And, following from this:

Through **what mechanisms** does a SIB-based IPS service contribute to any evidenced impacts?

"do the benefits of a SIB approach outweigh the costs?"

- Mixed methods approach
- Longitudinal study: Multiple iterative phases of qualitative & quantitative research

GO Lab's Evaluation

MHEP is being evaluated as part of the LCF's supplementary evaluation, which involves indepth studies into certain projects, looking to directly compare the use of SIBs to alternative commissioning mechanisms.



Optimal evaluation site: MHEP SIBs





Delivers an internationally established **evidence-based intervention** (IPS) with a well-defined fidelity scale.

→rather than testing new or 'black box' interventions



Has an existing live comparator (IPS through non-SIBs contracts) in approx. 350 sites across the UK due to the national commitment to scale up IPS in the NHS (Long Term Plan).

→compared to other SIBs which lack a robust counterfactual



MHEP is a large SIB project with a high number of project participants (>10,000 people since 2015)

→relative to other LCF projects/small-scale SIB pilots internationally

MHEP steps







Phase 1

Analysis of preliminary performance, distinctive contribution of MHEP, facilitators and barriers and theory of change

Phase 2
Identify the
counterfactual data;
contextualise IPS
commissioning space;
develop and analyse
wider implementation
metrics

Phase 3
Full impact analysis and process evaluation





Aims of the 1st evaluation report





generate theories of change and outline contextual factors (barriers and facilitators) which serve as external influences on the MHEP projects

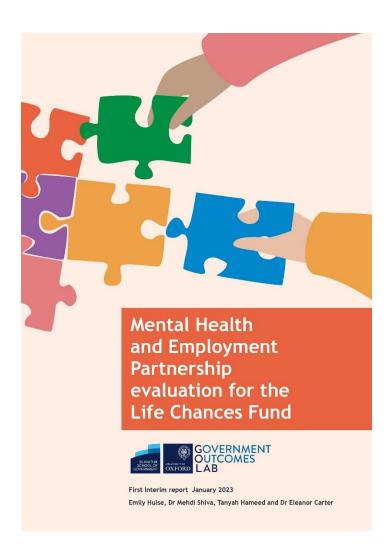


explore the distinctive contribution of MHEP



analyse performance data of the key outcome metrics through time and across different sites and providers

Phase 1:





MHEP report 1 Published March 2023



Documentary analysis

Theory of change workshops (3)

Interviews with key stakeholders (22)

Mid-term performance analysis (Q2 2019-Q4 2021)

Phase 1: Qualitative collection



Project/site		Service provider performance review meetings	Interviews	Observat ions (Board meetings)	Theory of change workshop	Data workshop (DWP, PHE, WHU, DCMS)
Haringey & Barnet	/					
Shropshire						
Tower Hamlets SMH	/					
Tower Hamlets LD						
Enfield						

Phase 1: Qualitative interviews



Project/site	Service providers	Commissioners	MHEP/SF	TNLCF	Investor	Total
Haringey & Barnet						
Shropshire						
Tower Hamlets MH						
Tower Hamlets LD						
Enfield						
Total	6	5	8	1	2	22

Phase 1: Quantitative



Collection

Collected and merged primarily and secondary data from multiple sources and created a single main dataset

Performance data from Social Finance and DCMS

COVID data from OxCGRT

IPS effectiveness data from the literature

Analysis

Descriptive statistics on project level outcome analysis (across 5 SIBs and overall)

Success rate against targets

Conversion rate

COVID and stringency index





Phase 1 findings:

Theory of change for the interaction between MHEP and stakeholders



Inputs -

input on applying for & unlocking funding through the LCF

Analytical inputs from MHEP- contract design, data analysis, performance management

Operational input by MHEP which connects project stakeholders Mechanisms of change

Additional financial and human resources boost local capacity

Collaborative working: Regular meetings and communication with providers & commissioners as a three-way partnership

Additional performance
management - boosts analytical
capacity & allows for benchmarking &
learning from other services

Short-term outcomes

Client level

Clients are supported into appropriate employment

Greater number of clients can be supported into employment than before

Clients benefit from a highquality service that is tailored Long-term outcomes

Client level

Clients are supported into sustainable employment & are able to build careers

Clients become self-reliant, and experience positive changes to their lives and wellbeing

Findings thus far



There were diverse views on whether MHEP was distinctive over traditional commissioning

But across all the main stakeholders interviewed (providers, local commissioners, Social Finance, BII investment fund manager, LCF management team), there were 3 agreed functions the SIB was providing:

Additional financial and human resources

More collaborative way-of-working

Additional performance management

SIB mechanism of action



- 1) Additional financial and human resources. MHEP provided access to SIB funding through the LCF which IPS providers may not have been able to receive otherwise, boosting local capacity and enabling additional employment specialists to be hired.
- 2) Collaborative working. MHEP represented a "three-way partnership" with a sense of shared purpose, and despite requiring considerable work, this was viewed as hugely beneficial
- 3) Additional performance management. MHEP provided a dedicated performance management function that was seen to drive an additional focus on achieving outcomes. This took the form of regular and rigorous scrutiny from the MHEP team, as part of the SIB contract, and internal organisational processes. It was grounded in more analytical capacity and data although there were some concerns about heightened reporting requirements.



"We like working with Social Finance because we're able to benchmark ourselves"-Service Provider

"The partnership has enabled me to kind of develop as a Commissioner as well"- Local Commissioner

Is MHEP distinctive when compared with traditional commissioning according to providers?





YES

Data Analytics and intelligence, PM function driving additional focus on outcomes



Working culture and found it more effective that LA's.

MHEP's identifying the LCF funding helped add financial resources to projects.



Due to different backgrounds, MHEP approach too theoretic and removed from the practicalities of local IPS delivery

Different technical language & jargon



NO

Some did not perceive its other functions to be markedly additional to existing practices and PM within LAs.

Common facilitators and barriers

across providers, local commissioner, and MHEP team within Social Finance



Facilitator

Alignment of MHEP contracts with wider IPS commissioning. The KPIs included in MHEP were perceived to align with both previous contracts and the national IPS rollout.

Facilitators and barriers →across providers

Important note:

- While interviewees identified a variety of facilitators, service <u>providers</u> could only identify a mere two
- This may not be surprising given they are largely shielded from the inner workings
- It could also mean that they were the one who bore the brunt of the initial complexity of implementing a service funded through a 'new way of working' with a SIB mechanism
- This may suggest they need to be more adequately supported through the initial learning curve of using a SIB mechanism





Common facilitators and barriers

across providers, local commissioner, and MHEP team within Social Finance



Barriers

Payment structures were perceived as complex and unfamiliar

Cohort differences meant that users with learning disabilities required longer more intensive support and represented a fixed population, limited referrals.

COVID-19 has significantly affected projects' performance and outcomes

Common Barrier: Complexity



The social impact bond contracting arrangement was generally perceived by stakeholders as complex and distinct from traditional contracting arrangements, in both payment and design



1. Payment: The split between outcome-based payments and block payments;



2. Design: The design of outcome metrics, i.e., under the MHEP projects, it is only possible to claim one payment for each participant job's start, regardless of whether participants are ultimately supported into multiple, separate jobs. So second job starts not classed as payable outcomes, but instead covered under sustainment outcomes.



- A key feature of MHEP SIBs is payment based on outcomes, however unlike extreme payment-by-results contracts, where providers are only paid following the achievement of successful (job) outcomes, the MHEP payment arrangements blend 'block' and 'outcome' payments.
- This means that there is no full exposure to non-payment in situations of poor performance.
- The exact split of payment arrangements varies across the MHEP projects (ranging from 70:30 to 95:5 in terms of block:outcome payments).
- Blending funding from the LCF and local commissioners and splitting outcomebased payments and block payments meant that there were payment flows that were unfamiliar to providers. Furthermore, due to the need to calculate bespoke payments depending on the outcome achievement (rather than a set level everytime), this also added to the complexity of invoicing for MHEP.



 A "healthy amount of pressure" was described as ideal so providers could manage the financial risk easier and thus potentially take on more contracts.

Several MHEP team members and providers stated that their ideal was 95% block and 5% outcomes payments.



When would there be a difference in discomfort with a higher ratio:



During a crisis: Pandemic



Smaller: There was a concern that if performance-based payments become more mainstream, small third-sector providers in the longer term may struggle, even if they may be suited to deliver the best outcomes for that area.



Less Reserves: This would be especially exacerbated if the provider didn't have a huge amount of reserves



Different roles: Providers in senior management roles preferred PBF since it's clearer for defining outcomes & measurement



- Commissioners, meanwhile, reflected positively on the experience of MHEP payments, which made them consider using outcome-based payments in their mix of contracting options for future projects:
- "...from the experience of having done outcome-based PBR commissioning through this with MHEP, I would look to adopt that model as part of the contracting financial mix."
- "I would go back to understanding the 1) probability of the model delivering outcomes with this fidelity, 2) the likely success of its integration and 3) its setting -> would influence the extent to which I would load payments against outcomes."- Local commissioner





Performance Findings in report



• Early performance data finds that MHEP SIBs were performing below initial high-case/scenario_targets in the period up to December 2021. However, these targets were set prior to the pandemic, and job outcome and sustainment rates have improved since the end of 2021.

→ Changes were made to support projects through the pandemic such as COVID-related activity payments (contractual amendments).

Amongst participants with severe mental illness, the job outcome rate up to December 2021 was 29% which is similar to the lower-end rates seen in the IPS implementation literature (generally 30-50%). This means an average of one new job start for every 3 to 4 people who engage in the programme.



Performance Findings in report





Overall, an analysis of outcome rates against targets indicates that:

- Quarterly performance appears to be below expectations, often at around 50% of anticipated high-scenario targets
- Success rates in meeting job start targets has generally remained at a similar level over time, although Shropshire and Enfield projects both show signs of closing the gap between actual and intended job outcomes
- With respect to outcomes composition, more than 65% of all achievements for the severe mental illness cohort to date have been on engagements

Performance against targets is likely to have been significantly affected by COVID disruptions

Why the MHEP case study may be relevant for you:



- Example of how to scale and replicate impact bonds/OBC.
 - Since 2015, 6 contracts under CBO/SOF and 5 contracts under LCF have very similar parameters. The SPV is used to deliver 'cookie cutter' like contracts to reduce transaction costs. Some providers (Twining and WWT) have worked under MHEP since its conception.
- An example of how to scale up evidence-based interventions and whether SIBs can effective contracting tool
- An example of a **low outcome-based payment ratio** (some sites at 5% and 10%) compared to historical extreme PbR
- Tackles big questions in the SIB space of 'value added': can SIBs perform better
 vs other contracting arrangements in terms of social outcomes achieved?, do the
 benefits of SIBs outweigh the costs?
- Example of investing in the health and social care, and tackling healthier lives through social determinants of health (good paid employment).