

BRAIN - Bolton Research and Intelligence Network

February 2023





Ambition: Intelligence Led Borough

Horizon scanning, new research...

Identify priority area

Refine intervention and / or refine priority Intelligence to refine focus & outcomes

Intelligence to Evaluate impact

Evidence and intel to identify interventions

monitoring

Implement-

Bolton 2030

Ambition: Decision Quality

Active, Connected and Prosperous

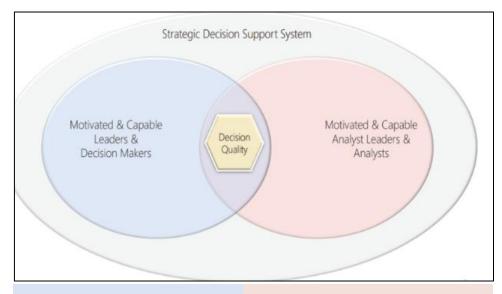
Strategic Partnerships – common understanding of strategic needs and assets; best use of resources to achieve Vision outcomes. Relationship building

Elected Members – small area intelligence and insight about local issues to support informed decision making and influencing

Local Authority, NHS – identify potential improvements and savings, strengthen decision-making and relationships

Community and Voluntary Groups – local intelligence with context to support bids for funding and service design. Opportunities to share community insights and experience to influence Partnership decisions.

For Residents – transparency, access to open data, better use of data and reduced duplication. Identifying assets and challenges early and visible influence on public services



Executive Intelligence Group

Intelligence Hub

Researchers
Analysts and Data
Scientists
Engagement and
Consultation Leads
Safeguarding and
quality reviewers





BRAIN

What is it?: Virtual Network from across the Bolton Vision Partnership in various fora, including Executive Intelligence Group and Intelligence 'hub'. Doesn't replace local teams or governance or have dedicated capacity.

Overall Aim: to embed use of good evidence and intelligence in decision making across Bolton

Objectives: increase collaboration (formal / informal), enhance capacity and capabilities, reduce duplication, provide expert challenge and support during development of priorities and actions

Activities:

- JSNA and Pharmaceutical Needs Assessment (PNA) including census 2021 analysis
- Strategic intelligence for the Active Connected Prosperous Board and Vision Outcomes
- Analytical & data strategy including data literacy, self-serve, open data
- Advice and support for digital transformation and infrastructure
- Intelligence workforce development and culture
- Advocacy for engagement in and use of quality research
- Quality improvement and use of intelligence in practice





Brain main groups

Intelligence Hub

- Monthly meeting of technical experts and those involved in production and use of intelligence
- Supports knowledge exchange, co-ordination and recommendations for joint projects
- Peer support and co-ordination including:
 - Direction for and production of Joint Strategic Needs Assessment (JSNA)
 - Support for individual needs assessments
 - Research governance support and embedding evidencebased practice approaches including QI
 - Inequalities analyses & evidence base and communications
 - Digital infrastructure and skills development
 - Support and steer for outcome indicator development (particularly linked to Active Connected Prosperous Framework) – NOT routine oversight or governance around single-agency performance

Exec intelligence group

- A group for people working in strategic leadership roles where this can be enhanced by increased use of evidence and intelligence
- Aims to add value to existing intelligence arrangements by creating environments and culture in which good quality intelligence can be produced, shared and used at all points in policy development and decision-making
- Particular aims include:
 - Promoting quality and standards for intelligence
 - Enhancing capacity and capabilities among the intelligence production workforce and different users of intelligence;
 - Promoting the value of data and intelligence
 - Supporting the Active, Connected and Prosperous Board (incorporating the functions of the Health and Wellbeing Board) with intelligence and evidence, in particular the statutory requirements

Active, Connected and Prosperous Research / Active, Connected and Prosperous Board **Executive Group** data / Intel Partnership focus Active, Connected & Prosperous Board **ACP Executive Lead** Supporting Partnership Broader **LOCALITY** Clean and Green Partnership Children and Young People's Partnership Team Bolton Employment & Skills Partnership Integrated Care Partnership Chief Finance Officer at Bolton FT Single Sector Adverse childhood experiences Director of Public Health focus – Principal at Bolton College **BOARD** Aspirations and skills intel users Chief Executive at Bolton FT Neighbourhoods Safe, Strong & Distinctive Start Well Live Well Age Well Clean & Prosperous Green Other partnerships e.g. CSP; Safeguarding Children and Young People's Partnership Integrated Care Partnership Live Well Partnership Boards; Health and Council Housing; Clean and Green Partnership **Economic Prosperity/Board** Community Safety Partnership Research Governance (NIHR support) Bolton Exec Borough-wide Intelligence Digital **NHS** Research Group Partnership Governance Research and QI Network Innovation Forum University Individual performance Intelligence Research monitoring and Governance Hub management processes – shared if nec. for strategic purposes Input / output: Tasking / escalating:



Focus in 2022...



Embedding BRAIN: relationships, structures, assets



Enabling Research – harnessing expertise across Bolton, culture change and skills for increased investment



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ACP Outcomes Framework: support theme leads to identify key outcomes and indicators and sources



Population and topic analysis: JSNA, access and use. (e.g. climate change; inequalities; census; mental health, domestic abuse...)



Digital Transformation: expert reference group for infrastructure and strategies



Service delivery model reviews: Bespoke intelligence input to help shape services



Focus in 2023...

BRAIN Functions and Comms

Commswebsite, webinar, briefings

Census working group

Work request processes

JSNA development

local area 'profiles' / resources

Response to serious violence duty +

Intelligence for 0-19 and Family Hubs

ACP Theme Support

Indicators and 'story' for each theme

Dashboard development

'Data walks'

Technical developments

Joint data warehouse pilot/use cases (Digital Transformation)

Data visualisation

Shared Teams space

Embedding Research

Research register and gaps – student projects

Bolton Research Forum

NIHR workshop(s) to support culture change

Workforce Development

1. For intelligence workforce

2.For users, to increase data literacy, self-serve etc

Specialist training, away days, speakers

'grow your own', joint recruitment and development

Support offer to wider staff and partners

