



SILVER: Smart Interventions for Local Vulnerable Residents

Dr Raghu Lingam on behalf of the SILVER team



AIMS

- **Formative research**

- To explore: (i) barriers and facilitators to linking health data to the current **Troubled Families data sets** across 5 local authority areas (Newcastle, Gateshead, North Tyneside, South Tyneside and Northumberland), and (ii) the acceptability and legal framework to share data **for high risk homeless clients** and those **at risk of homelessness** known to Newcastle services.

- **Intervention development**

- To co-produce with families involved with the Troubled Families programme and key workers the SILVER intervention a user friendly data platform that is responsive to the needs of families.

- **Evaluation**

- Pilot evaluation of the SILVER intervention -process evaluation, an impact evaluation using routinely collected health and social care data (time series evaluation) and a basic health economic evaluation.

Silver Partners

Local Authority/Council partners

- Eugene Milne (Director of Public Health), Dawn Scott (Principal Consultant in Public Health) and Jayne Moules (Newcastle City Council Troubled Families)
- Jill Baker & Ben Kaner (North Tyneside Council)
- Penny Spring (Director of Public Health) and Mary Connor (Senior Manager, Early Intervention and Prevention) Northumberland County Council
- Alice Wiseman (Director of Public Health) and Val Hall (Service Director for Prevention and Early Intervention) Gateshead Council
- Pam Vedhara South Tyneside Local Authority

University – formative research, intervention development and evaluation

- Dr Raghu Lingam, Professor Eileen Kaner, Dr Tom Foley, Professor Gill Rowlands, Professor Judith Rankin, Dr Ruth McGovern
- Professor Luke Vale, Dr Madeline Balaam, Professor Paul Watson, Dr James Newham and Dr Hayley Alderson

Arjuna Technologies Limited

- Steve Caughey (Chief Executive, Arjuna) and Stuart Wheeler