The Govan SHIP Project
(Social & Health Integration Project)

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What are Health Inequities?

- **Equality = Sameness**
  - Only works if everyone starts from the same place

- **Equity = Fairness**
  - Making sure people get access to the same opportunities

**EQUALITY**

**EQUITY**

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"It's a level playing field if you lie on your back and look up."
<table>
<thead>
<tr>
<th>Measure</th>
<th>Govan/ Linthouse</th>
<th>White Craigs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male Life Expectancy</td>
<td>67</td>
<td>85</td>
</tr>
<tr>
<td>Female Life Expectancy</td>
<td>73</td>
<td>94</td>
</tr>
<tr>
<td>Patients hospitalised with coronary heart disease</td>
<td>570</td>
<td>35</td>
</tr>
<tr>
<td>Early deaths from CHD (&lt;75)</td>
<td>95</td>
<td>35</td>
</tr>
<tr>
<td>Patients hospitalised with asthma</td>
<td>94</td>
<td>44</td>
</tr>
<tr>
<td>Patients with emergency hospitalisations</td>
<td>11880</td>
<td>5621</td>
</tr>
<tr>
<td>Patients (65+) with multiple emergency hospitalisations</td>
<td>8913</td>
<td>3979</td>
</tr>
<tr>
<td>Patients with a psychiatric hospitalisation</td>
<td>630</td>
<td>95</td>
</tr>
<tr>
<td>Deaths from suicide</td>
<td>36</td>
<td>11</td>
</tr>
<tr>
<td>Teenage pregnancies</td>
<td>81</td>
<td>17</td>
</tr>
<tr>
<td>Mothers smoking during pregnancy</td>
<td>32%</td>
<td>3.4%</td>
</tr>
<tr>
<td>Immunisation uptake at 24 months - 5 in 1</td>
<td>97.6%</td>
<td>97.1%</td>
</tr>
<tr>
<td>Immunisation uptake at 24 months - MMR</td>
<td>97%</td>
<td>93%</td>
</tr>
<tr>
<td>Children Living in Poverty</td>
<td>38%</td>
<td>3%</td>
</tr>
</tbody>
</table>
Enduring Challenges

‘Despite the improving picture of childhood health, there remains significant inequality in children’s experience of the wider social determinants of health, resulting in long term and enduring health inequalities... health is influenced by the distribution of income, wealth and power within a society which are in turn influenced by the social, economic and political structures...

This means that children living in poverty are most at risk of the negative impact of the wider determinants of health. One in four (260,000) of Scotland’s children are officially recognised as living in poverty – defined as living in a household with less than 60% of median household income’
Multi Disciplinary Team Working

- Social Care Worker
- Mental Health
- District Nurse
- Health Visitor
- Rehabilitation
- Links Worker
- General Practitioner (GP)
- FOCUS Patient / Client PERSON

As Required
- Housing
- Carer Support
- Welfare
- Wellbeing
- Hospital sector
MDT
Patient Info and reason for referral

Govan Integrated Care Project

MDT for ___________ Practice – Date ___________

**Brought to Meeting by:**

**Reason for Discussion:**
- Palliative Care
- Vulnerable Adult (code)
- Vulnerable Child (code)
- Possible Crisis
- New Diagnosis
- Follow-Up

**Brief Summary of Situation (inc diagnosis, involved services, emerging issues)**
MDT
Discovery and outcomes

<table>
<thead>
<tr>
<th>Referrals:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Under care of Social Worker</td>
<td>□ Refer to Social Worker</td>
</tr>
<tr>
<td>□ Under care of Health Visitor</td>
<td>□ Refer to Health Visitor</td>
</tr>
<tr>
<td>□ Refer to Specialist Health Visitor</td>
<td>□ Refer to School Nurse</td>
</tr>
<tr>
<td>□ Refer to Link Worker</td>
<td>□ Referral to Voluntary Service</td>
</tr>
<tr>
<td>□ Referral to Benefits Advisor</td>
<td>□ Other (enter as free text): ____________</td>
</tr>
</tbody>
</table>

**Outcome** (to be entered to EMIS as text of consultation)

<table>
<thead>
<tr>
<th>Administration</th>
<th>Date</th>
<th>Signed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coding Completed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Follow-Up Form Completed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Social Work Related

Cumulative Totals - Patients identified in SHIP Project

- All SHIP patients
- Social Work related patients
Under 16s

- From Apr 15 to end Sept 18:
  - 319 children under 16 have been discussed because of potential vulnerability
- Under 16s make up:
  - 15.8% of the overall practice population
  - **25.7%** of the SHIP population
  - SHIP placing comparatively greater emphasis on the young (and old)
GP Demand

GP Demand - Govan and Comparator

GP EMIS Interactions per 1,000 patients

Govan Project Start Date

Govan
Comparator
Parkhead Financial Inclusion

In the first year of this project, 167 referrals were received from both participating practices with 108 people engaging with the service. Over this period there has been >£250,000 financial gain for the patients engaged, and help with >£90,000 worth of debt.
### Adverse Childhood Experiences Are Common

#### Household dysfunction:
- Substance abuse: 27%
- Parental sep/divorce: 23%
- Mental illness: 17%
- Battered mother: 13%
- Criminal behavior: 6%

#### Abuse:
- Psychological: 11%
- Physical: 28%
- Sexual: 21%

#### Neglect:
- Emotional: 15%
- Physical: 10%
‘...it is still premature to start widespread screening for adverse childhood experiences (ACE) in health care settings until we have answers to several important questions:
1) what are the effective interventions and responses we need to have in place to offer to those with positive ACE screening,
2) what are the potential negative outcomes and costs to screening that need to be buffered in any effective screening regime
3) what exactly should we be screening for?’
