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# A BIOPSYCHOSOCIAL FRAMEWORK FOR RECOVERY FROM COVID-19 NENC

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# **OVERVIEW**

- Methods
- Findings
- Framework

### **METHODS**

- Open call via social media for narratives in any format including open ended survey form (twitter, facebook, linkedin)
- 453 respondents to this direct call bias, white, female, 45-70, detached houses with gardens
- Data sharing with partners Edukit (12,000 participants) and Healthwatch (750 participants)
- Ethical clearance following government guidance and university ethics panel
- Abductive analysis, deductively searching for bio, psycho and social codes and inductively adding to them.

# FINDINGS - BIOLOGICAL

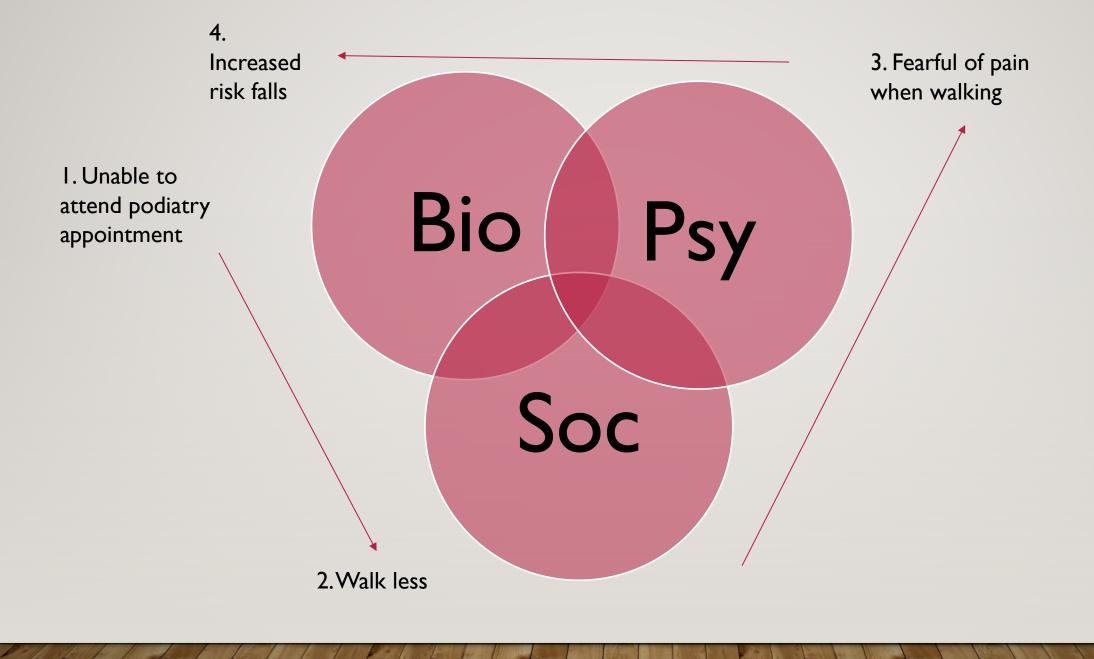
- Difficulties of shielding
- Worsening health conditions (diabetes, blood pressure, IBS, skin conditions)
- Unable to access medicine or appointments
- Cancelled procedures and operations

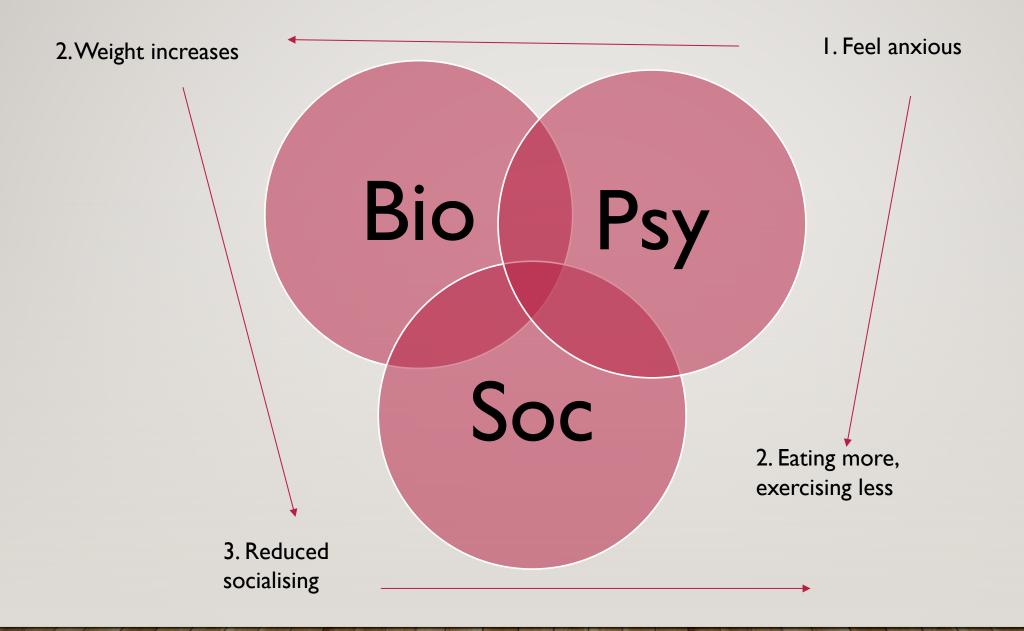
### FINDINGS - PSYCHOLOGICAL

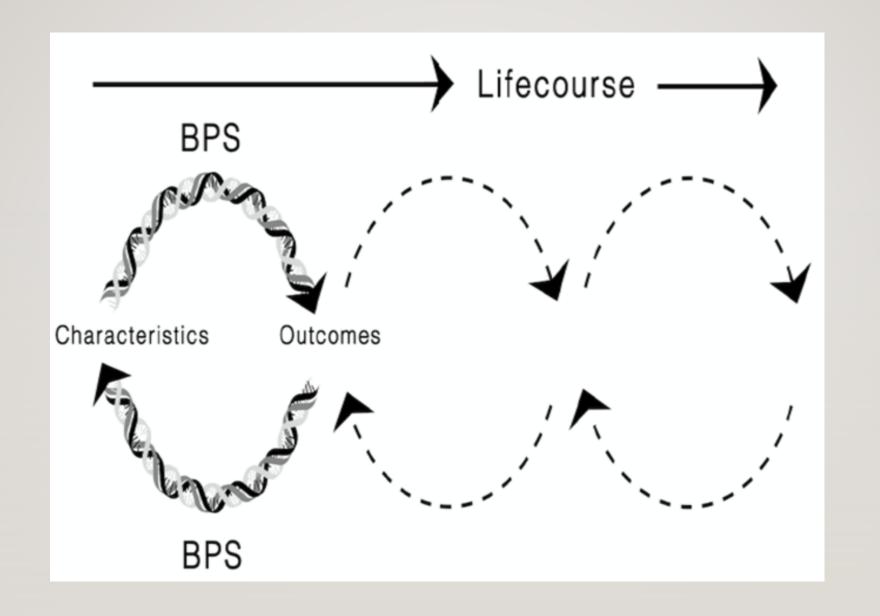
- Worsening psychological wellbeing and illness
- Stress, anxiety, depression, panic attacks, OCD behaviours
- Overriding sense of 'worry'
- Multifaceted, long term 'low level'
- A number of positive strategies identified as self-help

### FINDINGS - SOCIAL

- Isolation and loneliness
- Mostly loss of meaningful activity sport and hobby
- Changes to eating and activity
- Changes to employment and work place activity
- Difficulties supporting relatives children / parents
- Concern for other people's 'business'
- New use of online platforms as strategies to replace face to face interactions







# RECOVERY FRAMEWORK

|                      | Biological Support     | Psychological          | Social Support         |
|----------------------|------------------------|------------------------|------------------------|
|                      |                        | Support                |                        |
| Individual assets    | Lifestyle choices e.g. | Lifestyle choices e.g. | Lifestyle choices e.g. |
|                      | diet, exercise         | no social media        | family FaceTime        |
| Community assets     | Check in's,            | Check in's,            | Check in's,            |
|                      | networks, socially     | networks, socially     | networks, socially     |
|                      | prescribed services    | prescribed services    | prescribed services    |
|                      | e.g. prescription      | e.g. community         | e.g. community         |
|                      | collection service     | buddy system           | sing / quiz night /    |
|                      |                        |                        | walk                   |
| Assets of private    | Network of services    | Network of mental      | Network of social      |
| and voluntary sector | relevant to area e.g.  | health support         | support services e.g.  |
| organisations        | weight control         | services e.g. MIND     | Age UK                 |
|                      | group                  |                        |                        |
| State assets         | NHS appointments,      | MH / CAMHS             | Social care            |
|                      | services,              | appointments,          | appointments,          |
|                      | treatments             | services,              | services,              |
|                      |                        | treatments             | treatments             |
| State funding        | At all previous levels |                        |                        |

# WANT MORE...?

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