# The Challenge of Establishing Cost Effectiveness within the Health Inclusion Field.

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"Through their robust approach to data, Healthy Futures is able to prove impact on both patients with multiple and complex needs and on health services (The Guardian, 2016)"



# **The Healthy Futures Methodology**

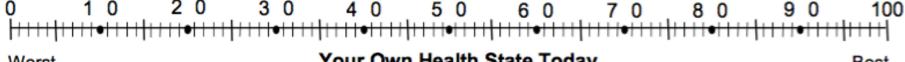
#### Handy data to collect:

- Cost of the delivery of the intervention
- Cost outcomes
- Effectiveness outcomes

**EQ-5D** or Outcomes Star?

# **EQ-5D** and beyond

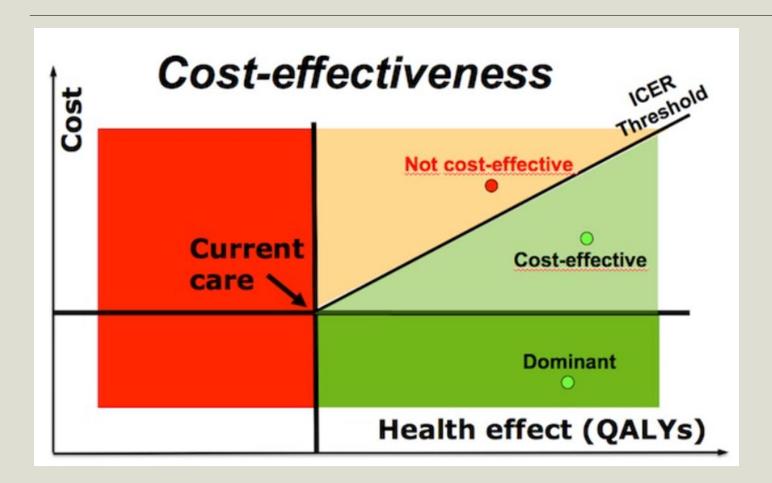
Mobility	
I have no problems in walking about	
I have some problems in walking about	
I am confined to bed	
Self-Care	
I have no problems with self-care	
I have some problems washing or dressing myself	
I am unable to wash or dress myself	
Usual Activities (e.g. work, study, housework, family or leisure activities	es)
I have no problems with performing my usual activities	
I have some problems with performing my usual activities	
I am unable to perform my usual activities	
Pain / Discomfort	
I have no pain or discomfort	
I have moderate pain or discomfort	
I have extreme pain or discomfort	
Anxiety / Depression	
I am not anxious or depressed	
I am moderately anxious or depressed	
I am extremely anxious or depressed	



Worst imaginable health state Your Own Health State Today

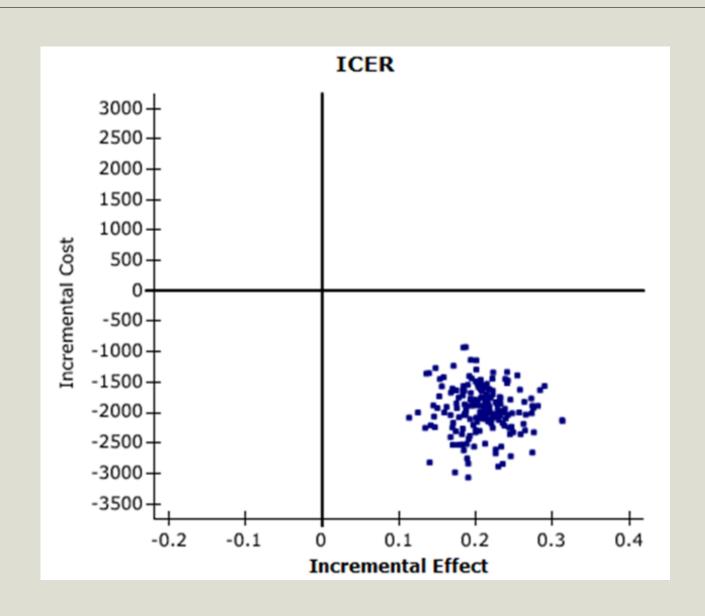
Best imaginable health state

# **Data Analysis and Cost Effectiveness 1**



**Threshold:** we consider that interventions costing the NHS less than £20,000 per QALY gained are cost effective

# **Data Analysis and Cost Effectiveness 2**



#### **Contact Us**

#### For further information please contact m.tinelli@lse.ac.uk

#### **Disclaimer**

This paper draws on independent research funded by the National Institute for Health Research (NIHR). The views expressed are those of the author(s) and not necessarily those of the NHS, the NIHR or the Department of Health.

For more information about the study: "Effectiveness and Costeffectiveness of 'Usual Care' versus 'Specialist Integrated Care': A Comparative Study of Hospital Discharge Arrangements for Homeless People in England' visit:

<a href="http://www.kcl.ac.uk/sspp/policy-institute/scwru/res/hrp/hrp-studies/hospitaldischarge.aspx">http://www.kcl.ac.uk/sspp/policy-institute/scwru/res/hrp/hrp-studies/hospitaldischarge.aspx</a>