IPS provides advantages for EPI clients

even when baseline employment rates are high

D. Erickson*, D. Whitehurst, A. DiGiacomo, M. Roes

Fraser Health Authority,
University of British Columbia, Simon Fraser University,
Canadian Mental Health Association









Background

IPS: "Gold-standard" for enhancing employment for mental health clients.

Evidence: Largely older clients; 15-20% work at baseline; 50% work with IPS

IPS@EPI: Published RCTs Killackey et al., 2008, 2010; Bond et al., 2016

Hypothesis: IPS will increase employment over 1 year, in population-based EPI program.



Methods

RCT: 109 clients recruited over 2 years; 50% randomized to IPS added to TAU

IPS: 1 year; "Good" Fidelity

Asst: baseline; 6 & 12 months

Results

Sample: 82% male; age 23 <u>+</u> 3.4 yrs;

51% schiz-spectrum

Attrition: 5% lost to f-up; clinical records augment missing I/Vs (38%)

Analyses: Log-transformed

repeated-measures ANOVA; chi-

square

Results IPS in EPI improves employment over 1 year

***% Employed**: X² **p<.01** for 6-12 months

**Days worked: log-transformed

repeated-measures ANOVA

- -- time (F=3.48, df 2) **p=.03**
- -- group x time (F=4.04, df 2) **p=.02**

Thx to: Clients & families,

BC Ministry of SDSI,

IPS workers Lana & Catherine



Figure 1. % Employed*

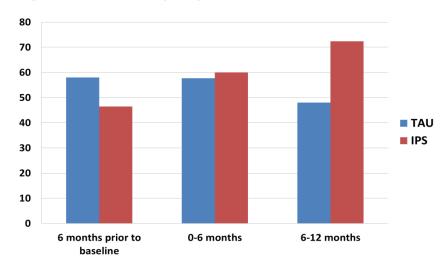


Figure 2. Days worked**

