Piloting of a Standardized Data Collection Instrument for Drug Treatment Facilities - The Jamaican Experience



Uki A



- Addiction Treatment Services Unit
- Richmond Fellowship Jamaica Patricia
 House
- Teen Challenge Jamaica
- William Chamberlain Salvation Army
- Issue re inclusion of mental health facilities
 - Psychiatry units (UWI & CRH), psychiatric hospital, community mental health clinics
 - Not specialized drug treatment facilities
 - Not included for pilot



- Letters and brief report on pilot training (Trinidad – Oct 2012)
 - Purpose, timelines, benefits
- Meetings detailed review of data collection form
- Secured Buy-in Institutional heads and intake officers
 - Inclusion of 2 agencies at pilot training was beneficial

Issues Raised - I

Use of data – concerns about agency relevance

Intake patterns – low in Nov to Jan & high in Feb to April

 Considered an MOU – Established a confidentiality agreement (based on past methodology with NCDA data collection)

Issues Raised - II

Duplication of information gathering – more work

Discomfort with signature – created unique id for staff

 History of psychiatric illness and contagious disease history – likely to be under reported at intake

Issues Raised III

- Ensure feedback is given on analysis
- Capacity building for agency staff –
 PROCCER initiative to address that
- Why external initiation & not NCDA led
- regional cooperation to improve and standardize data gathering and comparability
- Would improve their intake form to include disease history & judicial information

In-house Preparation prior to Pilot

—Printing of forms

Assignment of Center codes

Numbering of forms

 Develop tracking system – distribution and collection of forms

Data Collection

Initial weekly calls to track progress

- Frequent collection of completed forms
 - Issued small amounts at a time

Debriefing to address concerns and provide clarification

Data Collection by Agency

Agency	No.	%
Addiction Treatment Services Unit (Detox)	78	65
Richmond Fellowship Patricia House	23	19
Teen Challenge	15	13
William Chamberlain	4	3
TOTAL	120	100

Data Entry

- Ongoing as forms were collected
- Calculation of completed years of education
- Error recognized re Q 9 ethnic group omission of categories on form
- Minor issues
 - Response options not visible beyond a point on data set
 - Errors for entry of question 14

Conclusion

Process was smooth

- Regular updates were useful
 - Feedback à Clarification à Action

 Agencies prepared to continue data collection

 Sharing analysis will be useful - not comprehensively undertaken at agencies

Thank you

