



**Training Workshop in the use of the Statistical Programme
Census Survey Processing System (CSPro)
Georgetown, Guyana, 25 October to 2 November 2010**

PROVISIONAL PROGRAMME

Monday 25 October 2010

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| 0830 | Registration of Participants |
| 0900 | Welcome remarks: <ul style="list-style-type: none">• <i>Guyana Bureau of Statistics (TBC)</i>• <i>ECLAC</i> |
| 0915 | Introduction of Participants and Trainer |
| 0935 | Background and Objectives of Project <ul style="list-style-type: none">• <i>ECLAC</i> |
| 1015 | <i>Coffee break</i> |
| 1030 | Background documents required for analysis:
Census and Survey questionnaires <ul style="list-style-type: none">• <i>ECLAC</i> |
| 1100 | Introduction to the basic concepts of the Census and Survey Processing System (CSPro) and its Applications – An Overview <ul style="list-style-type: none">• <i>Mr. Carlos Ellis, Census Regional Adviser, UNFPA</i> |
| 1200 | General Discussion |
| 1230 | Lunch |
| 1400 | The Data Dictionary and Applications <ul style="list-style-type: none">• <i>Mr. Carlos Ellis</i> |

- 1530 **Coffee Break**
- 1545 CSPro Language
 • *Mr. Carlos Ellis*
- 1615 Discussion
- 1700 Close

Tuesday 26 October 2010

- 0900 The Data Entry Module of CSPro
 • *Mr. Carlos Ellis*
- 1030 **Coffee break**
- 1045 Exercises on Data Entry Module
- 1230 **Lunch**
- 1400 Data File Structures
 • *Mr. Carlos Ellis*
- 1530 **Coffee Break**
- 1545 Working Group: Development of a Data Entry Screen
 • *Mr. Carlos Ellis*
- 1700 Close

Wednesday 27 October 2010

- 0900 Develop and Use of Data Entry on PDAs
 • *Mr. Carlos Ellis*
- 1030 **Coffee Break**
- 1045 Discussion – Q and A
- 1115 Working Group – Data Capture
 • *Mr. Carlos Ellis*
- 1230 Lunch

- 1400 Batch Editing
• *Mr. Carlos Ellis*
- 1530 **Coffee Break**
- 1545 Editing Techniques: Cold Deck, Hot Deck
- 1700 Close

Thursday 28 October 2010

- 0900 Working Group – Developing an Edit Program
- 1030 **Coffee Break**
- 1045 Working Group: Developing an Edit Program (Continued)
• *Mr. Carlos Ellis*
- 1230 **Lunch**
- 1400 The Tabulation Module of CSPro
• *Mr. Carlos Ellis*
- 1530 **Coffee Break**
- 1545 Tabulation by Geographic Areas
• *Mr. Carlos Ellis*
- 1700 Close

Friday 29 October 2010

- 0900 Using CSPro to produce indicators
• *Mr. Carlos Ellis*
- 1030 **Coffee Break**
- 1045 Use of CSPro to represent indicators on MAPS
• *Mr. Carlos Ellis*
- 1230 **Lunch**
- 1400 Exercises: Tabulation and Mapping
- 1530 **Coffee Break**

1545 Exercises: Tabulation and Mapping (continued)

1700 Close

Saturday 30 October 2010

0830 Review: Building a Data Dictionary

- *ECLAC*

1030 **Coffee Break**

1045 Review: Building a Data Entry Screen

- *ECLAC*

1230 **Close/Lunch**

Monday 1 November 2010

0900 Review: Editing Procedures

- *ECLAC*

1030 **Coffee Break**

1045 Review: Indicators and use of Maps

- *ECLAC*

1230 **Lunch**

1400 Exercises: Analysing Data (using a new data set)

1530 **Coffee Break**

1545 Exercises: Analysing Data (using a new data set: Continued)

1700 Close

Tuesday 2 November 2010

0900 Summary review of Key Issues (Data Entry, Editing, Tabulation etc)

- *ECLAC*

1030 **Coffee Break**

1045	Exercises: Analysing Data (using a new data set: Continued)
1230	Lunch
1400	Exercises: Analysing Data (using a new data set: Continued)
1600	Close and End of Workshop