

## Instructions for Operating CDWMPR Data Validation Program

This software includes validation program to remove the errors left while time of data entry. The purpose of validation program is to make the data as error-free as possible.

The validation program is designed to check the following error in data entered:

- Count Checks
- Duplicate Checks
- Sequence Checks
- Valid code checks
- Consistency checks
- Total-subtotal checks
- Structure Checks

### **Steps to operate data validation program:**

1. Click on **Data Validation Program चलाएं** link displayed on the main screen to run validation program for monthly progress data.
2. A screen will open to select District /Division code, month and year to specify the data range as displayed in figure.

**Data Validation Program ( जनपद स्तर पर )**

डाटा Validation हेतु  
मण्डल, जनपद , माह एवं वर्ष का चयन करें

मण्डल कोड

जनपद कोड

माह

वर्ष

Select Division

- 11 अपोषा मण्डल
- 03 मेरठ मण्डल

3. If data exists in C:/UPMPR17 folder, the validation process starts. After successful completion of data validation process the error report will be displayed as in image:-

report.txt - Notepad

File Edit Format View Help

```

COMMUNITY DEVELOPMENT WORKS MONTHLY PROGRESS REPORT
=====
DETAIL ERROR REPORT
DISTRICT NAME : फिरोजाबाद

=====
CASE ID: 160404192015 | DISTRICT: फिरोजाबाद | DIVISION: आगरा मण्डल | MONTH: अप्रैल | YEAR: 1920 | DEPARTMENT: सामुदायिक स्वास्थ्य केंद्र
Entered Monthly Progress Value ( 36889.00) is greater than Annual Target Value ( 0.00) for item: (01) 1-प्राथमिक/सामुदायिक स्वास्थ्य केंद्रों द्वारा उपचारित रोगी (संख्या)

=====
CASE ID: 160404192023 | DISTRICT: फिरोजाबाद | DIVISION: आगरा मण्डल | MONTH: अप्रैल | YEAR: 1920 | DEPARTMENT: अल्प वयस्क
Entered Monthly Progress Value ( 1570.00) is greater than Annual Target Value ( 0.00) for item: (01) 1-पुद्गल रोग प्रसारण (का) अल्पवयस्क (हजार रूपया)

=====
COMMUNITY DEVELOPMENT WORKS MONTHLY PROGRESS REPORT
=====
DETAIL ERROR REPORT
DISTRICT NAME : फिरोजाबाद

=====
DEPARTMENT ID      BLOCK MISSING      TOTAL NUMBER OF      NUMBER OF ERROR
=====
RECORD PROCESS      RECORDED
=====
160404192001        70                0
160404192002        10                0
160404192003         6                0
160404192004        12                0
160404192005        13                0
160404192006        12                0
160404192007         9                0
160404192008        10                0
160404192009         9                0
160404192010         6                0
160404192011         9                0
160404192012         3                0
160404192013        11                0
160404192014        11                0
160404192015        13                1
160404192016         8                0
=====
Ln 1, Col 1

```

The above generated error - report is divided into two parts:-

## ■ Upper Part

The upper part of error report displays CASE ID wise errors generated. These errors will be classified under different Blocks, Columns and items.

## ■ Lower Part

The lower part of error report displays the PROCESSING SUMMARY REPORT OF SCHEDULE such as District Code, Division Code, Month, Year and Department/Table number. Total number of records process and Number of error recorded.

## Layout of Error-Report - Upper - Part

```

COMMUNITY DEVELOPMENT WORKS MONTHLY PROGRESS REPORT
=====
DETAIL ERROR REPORT
DISTRICT NAME : फिरोजाबाद

=====
CASE ID: 160404192015 | DISTRICT: फिरोजाबाद | DIVISION: आगरा मण्डल | MONTH: अप्रैल | YEAR: 1920 | DEPARTMENT: सामुदायिक स्वास्थ्य केंद्र
Entered Monthly Progress Value ( 36889.00) is greater than Annual Target Value ( 0.00) for item: (01) 1-प्राथमिक/सामुदायिक स्वास्थ्य केंद्रों द्वारा उपचारित रोगी (संख्या)

=====
CASE ID: 160404192023 | DISTRICT: फिरोजाबाद | DIVISION: आगरा मण्डल | MONTH: अप्रैल | YEAR: 1920 | DEPARTMENT: अल्प वयस्क
Entered Monthly Progress Value ( 1570.00) is greater than Annual Target Value ( 0.00) for item: (01) 1-पुद्गल रोग प्रसारण (का) अल्पवयस्क (हजार रूपया)
=====

```

## **Layout of Error-Report - Lower - Part**

COMMUNITY DEVELOPMENT WORKS MONTHLY PROGRESS REPORT			
=====			
DETAIL ERROR REPORT			
DISTRICT NAME : फिरोजाबाद			
=====			
DEPARTMENT ID	BLOCK MISSING	TOTAL NUMBER OF RECORD PROCESS	NUMBER OF ERROR RECORDED
=====			
160404192001		70	0
160404192002		10	0
160404192003		6	0
160404192004		12	0
160404192005		13	0
160404192006		12	0
160404192007		9	0
160404192008		10	0
160404192009		9	0
160404192010		6	0
160404192011		9	0
160404192012		3	0
160404192013		11	0
160404192014		11	0
160404192015		13	1
160404192016		8	0
160404192017		24	0
160404192018		41	0
160404192019		6	0
160404192020		8	0
160404192021		17	0
160404192022		5	0
160404192023		4	1
=====			
TOTAL	23	317	2
=====			

1. After identifying the CASE ID, Block, item and column, you have to validate data, based on error report using data entry software.
2. When **Total Number of Error Recorded** becomes zero, it means the data is now error free. After validating the data, take the backup of data using Data Backup link provided in data entry software and send it to the Head Quarter.

### **Steps to remove errors displayed in error-report using CDWMPR data entry software: -**

**Step-1:** Each time when data validation program executes, it generates an error report in a separate text file and displays in the new window.

**Step-2:** In an error report the list of errors is displayed case-by-case. The first line of error-report displays the identification of the data such as District Code, Division Code, Month, Year and Table Number. This consolidated case-id must be copied to find the case number in view to correct the data using data entry software.

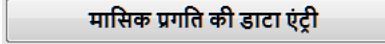
## For example:

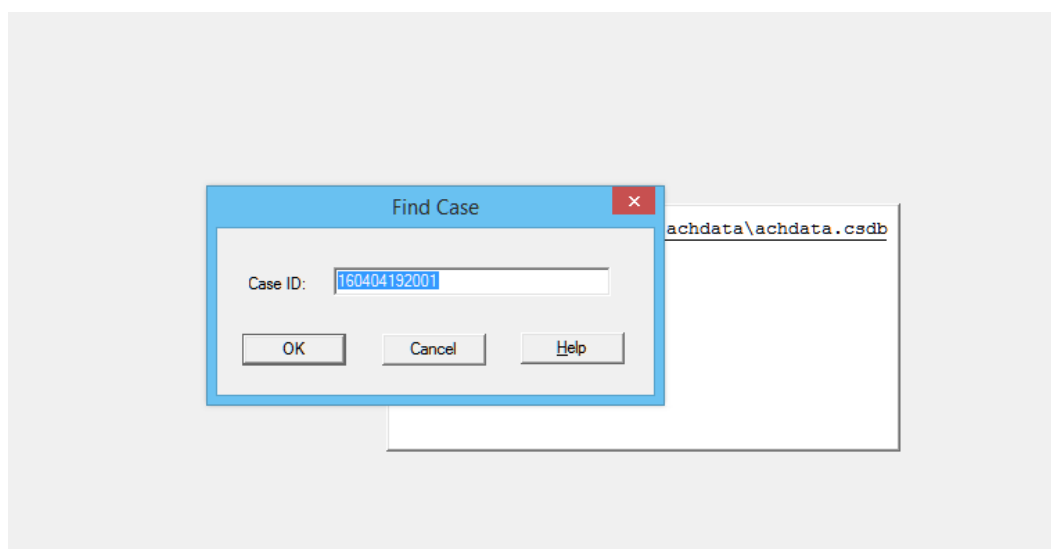
- 1- First of all copy the Case ID highlighted in blue as displayed in following figure-1.

```
COMMUNITY DEVELOPMENT WORKS MONTHLY PROGRESS REPORT
=====
DETAIL ERROR REPORT
DISTRICT NAME : फिरोजाबाद

=====
CASE ID: 160404192015 | DISTRICT: फिरोजाबाद | DIVISION: आगरा मण्डल | MONTH: अप्रैल | YEAR: 1920 | DEPARTMENT:
=====
Entered Monthly Progress Value ( 36889.00) is greater than Annual Target Value ( 6
=====
```

Figure-1

- 2- Open the monthly progress data entry link 
- 3- At this stage press ctrl+F button of Keyboard to find the desired Case-ID
- 4- A Find Case Window will be displayed as shown in following figure-2.



- 5- Now paste the copied Case-ID in the Case ID box and then press OK button.
- 6- After pressing the Ok button, the desired case will be opened to edit and validate the data.
- 7- Finally go to the desired block, column or item and edit the data.
- 8- Lastly save the data and exist from the case.

The above procedures described from point-1 to point-8 must be

followed for every error recorded in error list until all the error becomes zero. After successfully removing all the errors in a case, data validation program should be run to validate the data. After removing all the errors during validation process, the backup of data must be taken.

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