

## Process Guideline

## 9.7. MA Statistics Reports

Clinic staff / M&E staff

OpenEMR version

4.1

Last update

July 24, 2017

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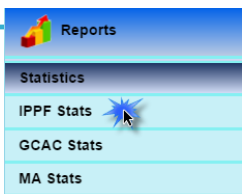
of 2

Steps

Menu

IPPF MA Report Generator elements

Report Generator



Sort can be done by numeric code or alphabetically by description

Sort By: Code  
Code  
Description

Periods: Data can be displayed by month, quarter, year or totals

Periods: Total - All  
Total - All  
Months  
Quarters  
Years

### FILTERS:

Adjustment Type is based on a list of discount reasons, insurance special prices, etc.

Selecting the Services Category drop-down menu, opens the list of broad service categories below, to filter services accordingly

Selecting the Services box, the IPPF2 (current service list) is open. Clicking on one or more services filters them to the report

Date range Can be entered directly or selected in a calendar

ID	Title
Hardship w/o	Hardship w/o
CASH	CASH
DJub1	Desc Retired - PF
DJub2	Desc Retired - Div
DJub3	Desc Retired - Prod
DPers1	Desc Staff - PF
DPers2	Desc Staff - Div
DPers3	Desc Staff - Prod
DASoc1	Asistencia Social - PF
DASoc2	Social Welfare - Div
DASoc3	Social Welfare - Prod
Discount	Discount
Assuria	Insurance 1

Svc Cat:

- CONTRACEPTIVE SERVICES
- SRH - ABORTION
- SRH - HIV AND AIDS
- SRH - STI/RTI
- SRH - GYNECOLOGY
- SRH - OBSTETRIC
- SRH - UROLOGY
- SRH - SUBFERTILITY
- SRH - SPECIALISED SRH SERVICES
- SRH - PEDIATRICS
- SRH - OTHER
- NON-SRH - MEDICAL
- NON-CLINICAL - ADMINISTRATION

IPPF2

Code	Description
11100109000000	Contraceptives - Counselling - General
11212000000000	Oral Contraceptives - Consultation
11221200000000	Injectable - Consultation
11230200000000	Patch / Ring - Consultation
11240200000000	Male / Female condom - "unable to" categorise
11241200000000	Male condom - Consultation
11242200000000	Female condom - Consultation
11250200000000	Diaphragm / Cervical cap - Consultation
11260200000000	Spermicides - Consultation
11310202110000	Implant - Consultation - Removal
11311200000000	Implant - Consultation
11320202110000	RUD - I
11321200000000	F / Mv
11410000000000	FVSC
11411000000000	

Showing 1 to 15 of 226 entries

Calendar view for January 2017

Services or products provided globally or by clinic

Clinics: All Clinics - Summary  
All Clinics - Summary  
All Clinics - Detail

Tip: Use Delete to clear the Service box

### CONTENT PARAMETERS:

#### Content:

Services | Unique Clients | Unique New Clients | Unique Returning Clients | New Users | Contraceptive items Provided

#### Rows:

- MA Category
- All Services
- Service by Category
- Contraceptive Method
- Contraceptive Products
- Clients who had a visit
- Outbound Internal Referrals
- Outbound External Referrals
- Inbound Internal Referrals
- Inbound External Referrals
- Referral Source
- Total

#### Columns:

- Age Category (2)
- Age Category (9)
- Age Category (13)
- Age Category and Sex (2)
- Age Category and Sex (9)
- Age Category and Sex (13)
- Home Facility
- Client ID
- National ID
- Registration Date
- Mother's name
- Sex
- Sexual Orientation
- Gender

#### Columns:

- Date of Birth (DOB)
- Home Phone
- Price level
- Referral Source
- Nationality
- Place of Birth
- Squad
- Insurer
- Address
- City
- Province/County/Parish
- Country
- Postal Code
- Mobile Phone
- Work Phone

#### Columns:

- Race
- Caste
- Language
- Civil Status
- Religion
- Occupation
- Allow mail message?

Note: This list may change slightly depending on intake form configuration

## Process Guideline

## 9.7. MA Statistics Reports

## Clinic staff / M&E staff

OpenEMR version	4.1	Last update	July 24, 2017	Author(s): X Gonzalez Page 2 of 2
Steps	Menu   Description	MA Statistics Reports/ Examples		

### Report – MA Statistics – Services by Category, 9 Age groups, specific service: SRH - Abortion - Onscreen

Sample Report: Statistics of abortion services provided during 2015, grouped by 9 age groups.

Select: Reports > Statistics > MA Stats

Set Content = Services

Rows = Service by Category

Columns = Age Category (9)

Svc Cat = SRH - Abortion

From 2015/01/01 to 2015/12/31

Press Submit button.

Service by Category		Age Category (9)									Total
Code	Description	0-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	
CAC-015	Abortion / Pre Abortion Counseling - Counseling on HIV Testing								1		1
CAC-016	Abortion / Pre Abortion Counseling - OTHER				1	1					2
CAC-018	Abortion Counseling - Post Abortion Counseling and family planning counselling				1						1
CAC-020	Abortion / Pre Abortion Counseling Harm Reduction Initial Consultation					1	1		1		3
CAC-021	Abortion Counseling Harm Reduction Follow-up Consultation					1					1
CAC-023	Abortion Induced (Medical) - Drug induced (Misoprostol Only)				3						3
CAC-025	Abortion - Post Abortion Follow-up - OTHER (including treatment of complications) M								1		1
CAC-026	Abortion Induced (Medical) - OTHER					1					1
CAC-029	Abortion Induced (Medical) - Drug induced (combination of mifepristone and misoprostol)				1						1
CAC-040	Abortion Induced (Surgical) - Vacuum Aspiration (Manual or Electrical)					1	1				2
CAC-042	Abortion (Incomplete Abortion) - OTHER					1					1
CAC-043	Abortion (Incomplete Abortion) - Medical treatment					1					1
CAC-046	Abortion / Pre Abortion Counseling - Pregnancy options Counseling - Including Family Planning					5			1		6
CAC-047	Abortion Counseling - Post Abortion Counseling - Including Family Planning					3					3
CAC-051	Abortion - post - follow-up incl. uterine involution monitoring & bimanual pelvic exam					1					1
Subtotals for SRH - Abortion		0	0	3	19	2	0	4	0	0	28
Total Services		0	0	3	19	2	0	4	0	0	28



### Report – MA Stats – Contraceptive products distributed by year and age category (2) - Exported to CSV

Sample Report: Statistics of contraceptive products provided during 2015 and 2016, 2 age groups,

Select: Reports > Statistics > MA Stats

Set Content = Contraceptive Items

Provided

Rows = Contraceptive Products

Columns = Age Category (2)

Periods = Years

From 2015/01/01 to 2016/12/31

Select Export File and Press Submit button.

		2015		2016		Total	
		Age Category (2)		Age Category (2)		Age Category (2)	
Group	Method	0-24	25+	0-24	25+	0-24	25+
Condom (Male or Female)	C - Condom Tutti Frutti	0	0	0	0	0	0
Condom (Male or Female)	C - Condoms Female (FC1)	1	0	1	0	1	0
Condom (Male or Female)	C - Condoms Male (Generic)	145	0	149	1	294	1
Condom (Male or Female)	C - Condoms Female (FC2)	2	0	2	0	2	0
Condom (Male or Female)	C - Condom Test	494	0	494	0	494	0
IUCD	C - Paraguard (IUCD; Copper 10 year)	1	0	1	0	1	0
Implant	C - Jadelle (2 rod/5 year implant)	1	0	1	0	1	0
Injectable	C - Depoprovera (Injectable 3 mo.)	0	1	0	0	0	1
Injectable	C - Injectable (2 months)	0	1	3	1	3	2
Injectable	C - Norinorgin (Injectable 1 mo.)	0	0	0	1	0	1
Injectable	C - Noristerat (Injectable 2 mo.)	1	0	1	0	1	0
		1	3	0	0	2	1
Total		3	650	162	8	170	809

Note: Excel formatting, border lines, colour and formulae added



### Report – MA Stats – Service with specific adjustment type, by age - Exported to PDF for printing

Sample Report: Statistics of other medical services provided in April 2016, 2 age groups, with discount adjustment cross-checked with Sales Report

Select: Reports > Statistics > MA Stats

Set Content = Services

Rows = All services

Columns = Age Category (2)

From 2016/04/01 to 2016/04/30

Adj Type: Discount

Select Printer and Press Submit button.

# Formulae added

## Sales by Item

-- All Facilities --

Discount

Details

From: 2015-07-01
To: 2017-07-26
Refresh
Export to CSV
Print

Category	Item	Date	Invoice	Qty	Price	Adj	GST	Payment
Non-SRH - Other medical	375006 Histology	26/04/2016	000681	1	60.00	30.00		30.00
	Total for 375006 Histology			1	60.00	30.00		30.00
	375101 Phlebology	26/04/2016	000681	1	10.00	5.00		5.00
	Total for 375101 Phlebology			1	10.00	5.00		5.00
	Total for category Non-SRH - Other medical			2	70.00	35.00		35.00

### Member Association Statistics Report

**Content:** Services

**Rows:** MA Category  
All Services  
Service by Category  
Contraceptive Method

**Columns:** Age Category (2)  
Age Category (6)  
Age Category (13)  
Age Category and Sex (2)

**Sort By:** Code

**Periods:** Total - All

**Filters:** Sex: All

**Clinic:** Accra clinic- Female  
Accra clinic- Male  
Clinic St Andrews - Fac 1 Clinic services  
Clinic St Andrews - Fac 2 Surgical Services  
Clinic T Voelcker - facility 1

**Adj Type:** Discount

**Svc Cat:** Non-SRH - Other medical

**Services:**

**Age >=** From: 2016-04-01 To: 2016-04-30

**Clinics:** All Clinics - Detail

☐ Screen
 ☐ Printer
 ☐ Export File
 
Submit

All Services		Age Category (2)		
Code	Description	0-24	25+	Total
375006	Histology			
	Delmas Clinic		1	1
	All Clinics		1	1
375101	Phlebology			
	Delmas Clinic		1	1
	All Clinics		1	1
Total Services		0	2	2



## Purpose To review MA Statistics Report generator

### Process description

OpenEMR MA statistics reporting module is a report generator based on a parameter set that defines content, rows and columns within a specified date range. Filters are provided to select variables such as sex, clinic, adjustment type, service type, specific services, age range, sorting criterion and periods (month, quarter, year and totals in range period).

### Pre-conditions

Client data has been entered and data quality verified.

### Observations

In addition to being displayed onscreen, statistical reports can be exported to comma-separated value (CSV) format, and to PDF to be stored digitally or printed in paper