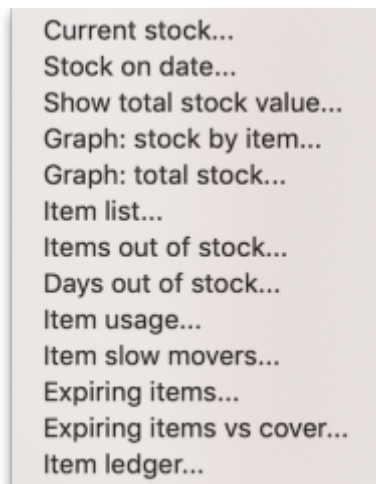
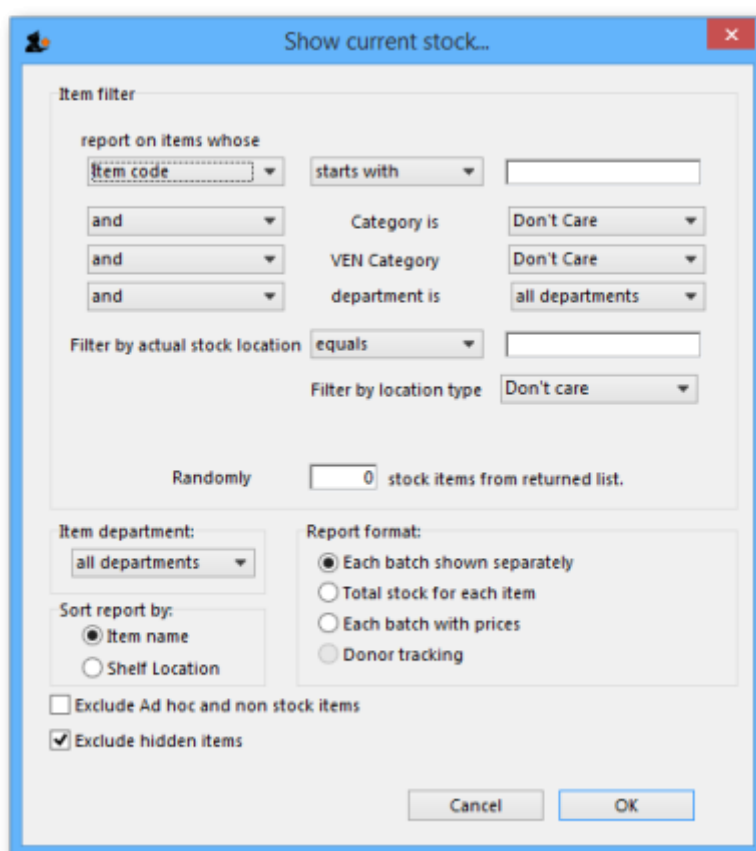


13.02. Stock and items reports

When **Reports > Items and Stock** is chosen, a range of available reports are displayed; click on the one you require to select it:



Current stock

The 'Show current stock...' dialog box contains the following fields and options:

- Item filter:**
 - report on items whose: **Item code** (dropdown), **starts with** (dropdown), [text field]
 - and (dropdown), **Category is** (dropdown), **Don't Care** (dropdown)
 - and (dropdown), **VEN Category** (dropdown), **Don't Care** (dropdown)
 - and (dropdown), **department is** (dropdown), **all departments** (dropdown)
 - Filter by actual stock location** (dropdown), **equals** (dropdown), [text field]
 - Filter by location type** (dropdown), **Don't care** (dropdown)
- Randomly** [text field] **0** stock items from returned list.
- Item department:** **all departments** (dropdown)
- Sort report by:**
 - ☒ **Item name**
 - ☐ **Shelf Location**
- Report format:**
 - ☒ **Each batch shown separately**
 - ☐ **Total stock for each item**
 - ☐ **Each batch with prices**
 - ☐ **Donor tracking**
- ☐ **Exclude Ad hoc and non stock items**
- ☒ **Exclude hidden items**
- Buttons:** **Cancel**, **OK**

A report will be produced that lists each stock line that is currently showing stock greater than zero. Should you wish the report to include items/batches with zero stock, the box in the lower left needs to be checked.

Item filter

A "Item filter" allows you to enter the normal find item filter criteria to choose which items to include.

Random

A 'Randomly' filter allows you to enter a number of items that will be randomly chosen, and stocktake sheets for those items printed. This facilitates spot checking of your actual stock situation.

Additional options

Should you wish the report to be department specific, then that department should be selected from the drop down list of the departments which you have created.

Should you wish the report to give information on a particular location, then that location should be specified, selecting the appropriate operator of the three available in the drop down box alongside the *Filter by actual stock location* option.

Report format

You can choose from three formats:

- "Each batch shown separately" will also give you a column on the right where, having done a physical stocktake, you can enter the quantity that is actually in stock, allowing any corrections to be made in mSupply.
- "Total stock for each item" will not show individual batches, but the total quantity on hand of each item.
- "Each batch with prices" List the price of each batch in stock, with a total at the end of the report.

The lines are reported alphabetically either by item name or shelf location, depending on what you have chosen in the "Sort report by" options

Donor reporting

mSupply provides the feature of printing the Donor name on the Current Stock report so that organisation donating the goods can be identified and tracked.

Stock detail for store(s) General



Loc	Item Name	Batch	Expiry Date	Pack	Quan	Actual Stock	Donor
Main-8-3-1	Amoxicillin 500 mg	AB00251J	30/08/15	1.00	4,670,400.00	.....
	Amoxicillin 500 mg	batch	01/01/15	1.00	20.00	.....	Donor
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1264-0866	30/04/15	1.00	30,000.00	.....
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1012-0866	31/03/15	1.00	28,522.00	.....
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1012-0866	30/05/15	1.00	51,000.00	.....
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1012-0866	31/05/15	1.00	65,880.00	.....
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	same	01/01/15	1.00	12.00	.....	SAMES
	Amoxicillin/Cloxacillin Potassium 500 mg/ 125 mg	1148019	31/08/14	1.00	92,500.00	.....

Stock on date

This report allows you to produce a report for the stock in your store on a particular date. The stock shown will be the stock at the END of the day. If you want to see the stock at the beginning of the day, choose the day before in the date selector.

You are shown a window like this:

Stock report on a particular date



Show stock value on  Today 




Type of report



☒ Show items only
☐ Show items with batches
☐ Show batches with Summary
☐ Monthly stock & consumption history (Excel)



Months to look back



Report on items whose...

 starts with 

 Category 1  is 

 VEN category is 

 Department is 

 is on Master List 

☐ Include items with no stock
☒ Exclude Ad hoc and non stock items
☒ Exclude hidden items
☐ Open report in Excel

Enter the date for which you wish to show the stock for.

Type of report

You have 3 options:

1. *Show items only*: each item in your system will have a single entry with the total quantity on that date.
2. *Show items with batches*: each batch, its expiry and batch number along with the quantity of stock will be shown.
3. *Show batches with summary*: as 2, but every item has an aggregate line before the lines for each batch, showing the total quantity for all batches of the item. So it's a bit like a combination of 1 and 2.
4. *Monthly stock & consumption history (Excel)*: Each item has 3 rows showing its consumption, days it was in stock and its mean stock on hand for each month from the current month to the number of months in the past selected in the **Months to look back** field.

The *Report on items whose* box allows you to restrict the report to certain items only, using item properties or different categories as filters.

If custom stock fields are set to be used in the datafile then they will also be shown in filters beneath the item filters.

Open report in Excel

Check this checkbox to view the report directly in your chosen Spreadsheet program.

Show total stock value

Total stock value

Report on items whose...

item code	starts with	
and	Category is	Don't Care
and	VEN Category	Don't Care
and	department is	Don't care

☒ Exclude Ad hoc and non stock items

Cancel OK

This report is used to find the total stock value either for a particular department or all departments. The drop down menus allow customisation of your report by entering appropriate search criteria from the many options.

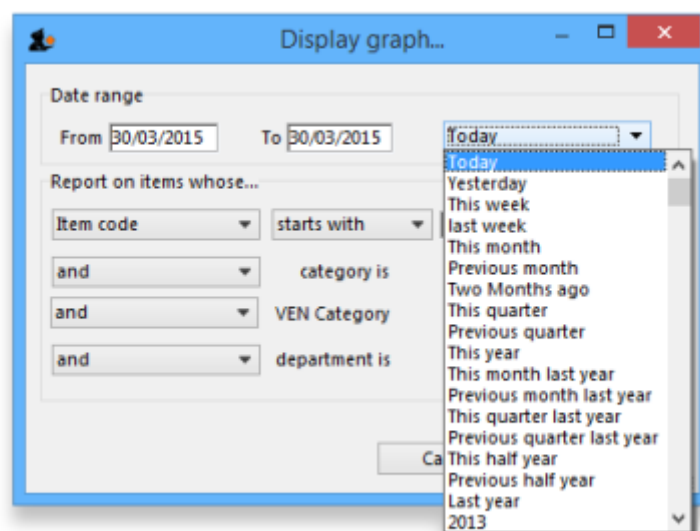
Check this checkbox to directly open the report in Excel rather than printing.

Graph: stock by item

This report shows a graph for an item or items showing the quantity of stock on hand for each day over a defined period.

Note that if you have allowed editing of *confirm dates* on transactions, mSupply's ability to calculate accurately the data used in this report may be affected.

Choosing this item from the menu displays this window:



Enter the date range, or select the required period from the drop down list, the items on which you wish to report, and appropriate filters, if any. Remember you can use the item flag field to select an ad hoc list of items to include in your report.

Clicking OK displays a window where you are shown a graph of the quantity in stock on each day for the first item that matched the criteria you entered.

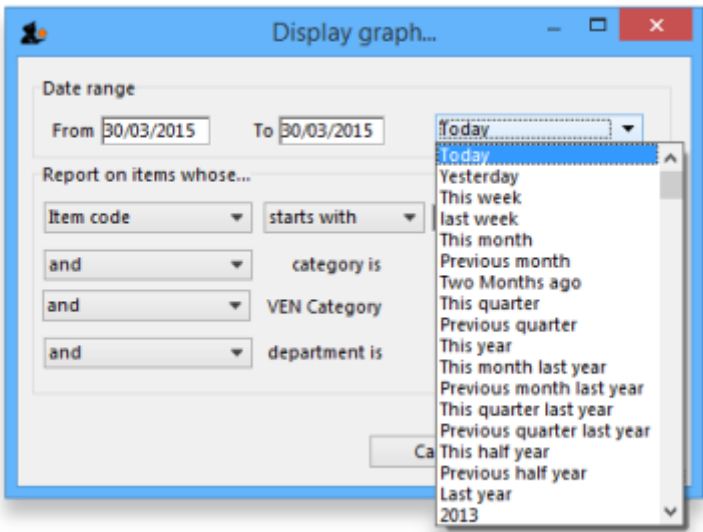


This window also displays a list of items that were found. To display the graph for a different item, choose it from the list.

This report can be used as one of a set of key indicators for performance of a facility by comparing days out-of-stock of key items from one year to the next.

Graph: total stock

The total stock graph report allows you to view the value of your stock over a desired period of time. When you choose total stock graph, you are able to enter the required period which you would like to view:



Select OK and a graphical stock history report showing stock value will be displayed



Item list

A dialog box titled "Find items whose..." with a search criteria section and a report format section. The search criteria section includes a dropdown menu for "item code", a "starts with" dropdown, and three "and" dropdowns. The report format section includes a "Report form to use:" dropdown and a checkbox for "Exclude hidden items".

Find items whose...

item code starts with

and Category is Don't Care

and VEN Category Don't Care

and department is Don't care

Or: Complex find...

Report form to use: Code, Name & Shelf Location

☒ Exclude hidden items

Cancel OK

This report allows you to print a list of you items in certain formats.

There are 3 options in the **Report form to use** drop down list:

- *Code, Name and Shelf Location*: Shows exactly what is says with current stock on hand:

Item list report: for store(s) Tamaki Central Medical Store

code	item name	Item Location	Stock on hand
030063	Acetylsalicylic Acid 100mg tabs	A1.B01.C3	199300
030062	Acetylsalicylic Acid 300mg tabs	B1	4000
030453	Amoxicillin 250mg tabs	-	6506500
050457	Amoxicillin Dry Powder for Suspension 125mg/5ml Bot/100ml	B1	420
041011	Artesunate Injection Ampoule/60 mg	A1.B01.C3	5750
201116	Bandage W.O.W. 15cm wide x 5m roll	A1.B01.C3	4308
047288	Benzyl penicilin Injection 1000000 Unit	B3	850
047290	Benzyl penicilin Injection 500.0000 Unit (300 mg)	A2.01.C	50150
031661	Captopril scored 25mg tabs	A2.01.C	47000
78373	Clotrimazole cream 60 ml	-	2300
042304	Cloxacillin Sodium Injection Powder Vial/500mg	A1.B01.C3	350
12653	Cotrimoxazole syrup 5ml	-	7350

- *Code, Name, Shelf Location with Item Long Description*: Shows the same as the previous one but includes the Item long description.
- *List of items in Catalogue*: Shows item details including the catalogue pack size and item custom field 6 value all separated out by the hierarchical item category 1. Looks like this:

List of Items in Catalogue

Dressings

Dressings

DRESSINGS

Code	Description	Item		Catalogue	
		Category 2	VEN	Pack size	user_field_6
201116	Bandage W.O.W. 15cm wide x 5m roll	V		12	534

Medicines

Anit-infectives

ANTI-INFECTIVES

Code	Description	Item		Catalogue	
		Category 2	VEN	Pack size	user_field_6
050457	Amoxicillin Dry Powder for Suspension 125mg/5ml Bot/100ml	V		10	273
042304	Cloxacillin Sodium Injection Powder Vial/500mg			50	201
047283	Penicillin Benzyl Penicillin PFI 1 MU+600 mg	V		50	238
047287	Penicillin Procaine Benzyl PFI 3 MU+3g			25	241
038510	Potassium Permanganate Aqueous Solution 1:10,000	E		1	
049542	Vancomycin HCL Injection Vial/250mg			1	264
049543	Vancomycin HCL Injection Vial/500mg	E		1	265

ANTI-TUBERCULOSIS

Code	Description	Item		Catalogue	
		Category 2	VEN	Pack size	user_field_6
098350	TB Rifampicin+Isoniazid (R+H) 150/150mg tabs			672	419

Cardiac

ANTI-ANGINAL

Code	Description	Item		Catalogue	
		Category 2	VEN	Pack size	user_field_6
030063	Acetylsalicylic Acid 100mg tabs	V		100	

ANTI-HYPERTENSIVE

Code	Description	Item		Catalogue	
		Category 2	VEN	Pack size	user_field_6
031661	Captopril scored 25mg tabs			250	52

General

Local / remote report

This option will only show “local data” as an option unless you purchase a web services enabled version of mSupply, in which case you can view reports from remote locations running mSupply. Contact us for more information.

Items out of stock

Selecting this report displays this window:



The screenshot shows a dialog box titled "Find items whose..." with a blue header bar and a red close button. The dialog contains several search criteria fields and buttons. The first row has a dropdown menu with "item code" selected, followed by a "starts with" label and an empty text input field. Below this are three rows, each starting with an "and" dropdown menu. The first row is followed by "Category is" and a "Don't Care" dropdown. The second row is followed by "VEN Category" and a "Don't Care" dropdown. The third row is followed by "department is" and a "Don't care" dropdown. Below these rows is an "Or:" label and a "Complex find..." button. At the bottom, there is a "Report form to use:" label and a dropdown menu with "Code, Name & Shelf Location" selected. At the very bottom, there is a checked checkbox labeled "Exclude hidden items", a "Cancel" button, and an "OK" button.

Specify your required options from the drop down lists;

Days out of stock

Selecting this report displays this window:

Report options

Days out of stock report

For each item, show how many days it was either in stock or out of stock for the chosen time interval

Include items whose...

Item code

starts with

(Leave this field blank to include all items)

and

Category is

Don't Care

and

VEN Category

Don't Care

and

department is

Don't care

No. of items with these criteria: 0

Unit Price

Last price paid

Average price

According to supplier quote

Date range

From 24/02/2015 To 24/02/2015 Today

Items with % of maximum stock are out of stock

Further options...

Exclude Ad hoc and non stock items

Exclude items if "never order" is checked

Complex Find

Open report in Excel

Cancel

OK

Specify your required options from the drop down lists; the desired period may be identified either by entering dates in the *From* and *To* fields, or by using the drop down list to the right.

Clicking ok will generate a report like the one below:

Days out of Stock Report

From : 01/02/2015 To : 10/03/2015

Item/s with less than 5% of maximum stock are out of stock

Page 13 of 74

Item Code	Item category	Item Name	Days out of stock	Days In Stock	Max Stock	O/S level
4141	Medical Supplies	CANNULA, INTRAVENOUS 16G GREY	0	28	12000	600
4142	Medical Supplies	CANNULA, INTRAVENOUS 18G GREEN	0	28	17718	885.9
4143	Medical Supplies	CANNULA, INTRAVENOUS 20G PINK	0	28	31606	1580.3
4144	Medical Supplies	CANNULA, INTRAVENOUS 22G BLUE	0	28	25579	1278.95
4139	Medical Supplies	CANNULA, INTRAVENOUS 24G YELLOW	0	28	13320	666
4145	Medical Supplies	CANNULA, OXYGEN NASAL	0	28	1538	76.9
3986		CANNULATED DRILL MACHINE, BATTERY OPERATED (INCLUDING HAND PIECE, JACOB CHUCK, BAT	28	0	0	0
3416	Medical Supplies	CAP & FLOAT ASSEMBLY, SUCTION BOTTLE, OHMEDA	28	0	0	0
2786		CAPNOGRAPH MONITOR WATER TRAP/FILTER	28	0	0	0
2827		CAPNOGRAPH MONITOR WATER TRAP/FILTER	28	0	0	0
1181	Antituberculosis medicines	CARVEMONYCIN 3N3 1G	28	0	0	0
79	Antihypertensive medicines	CAPTOPRIL TABS 25MG	15	13	137500	68.75
2878		carba	28	0	0	0
607	Ophthalmic	CARBACHOL 3N3 0.01% 1.5ML	28	0	0	0
83	Anticonvulsants/Antiepileptics	CARBAMAZEPINE TABS 200MG	0	28	539000	26950
85	Thyroid antagonists	CARBIMAZOLE TABS 5MG	0	28	188200	9410
1194	Cytotoxics	CARBOPLATIN (N) 150MG IN 150ML	0	28	30	1.5
1180	Cytotoxics	CARBOPLATIN (N) 450MG IN 450ML	15	13	20	1
2749		CASTROVEDIO CORNEAL TREPHINE	28	0	0	0
2789		CATHETER CENTRAL VENOUS (ARROWS)SET	28	0	0	0
2419		CATHETER TROCAR , SHARP 10PG	28	0	0	0
2418		CATHETER TROCAR , SHARP 16PG	28	0	0	0

Clicking the **Complex find** button opens the Query Editor, allowing you to enter specific criteria relating to your search.

https://docs.msupply.org.nz/

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You may also specify what level in percentage terms of the maximum stock should be considered as being “out of stock..” Here's an example over 1 month:

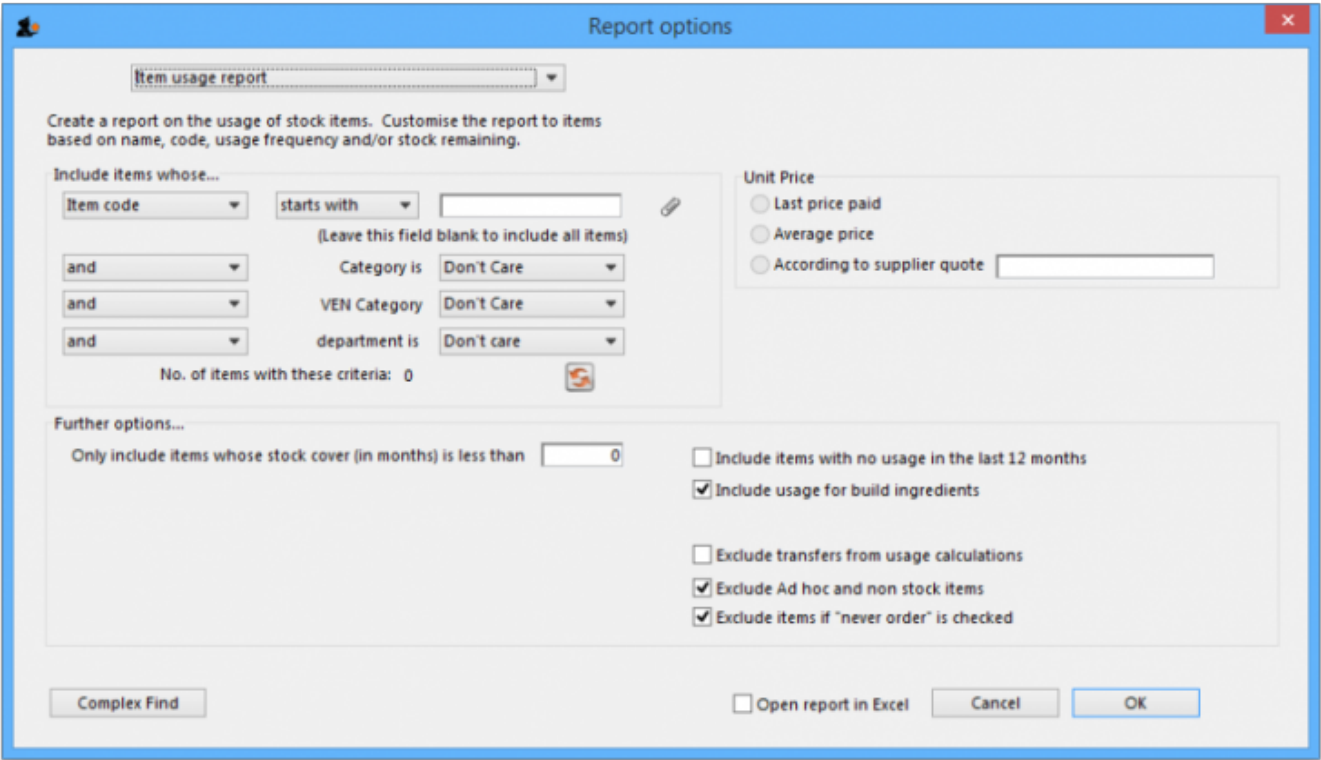
Day of month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
stock on hand	20000	20000	20000	2000	1000	500	300	200	30000	25200	20200	18000	18000	18000	10000	5000	5000	2000	2000	800	800	20000	20000	20000	20000	20000	20000	20000	20000	20000
Out of stock									This day had maximum stock. 5% of 30000=1500																					
Note the 5% stock out level = 1500																														

Item usage

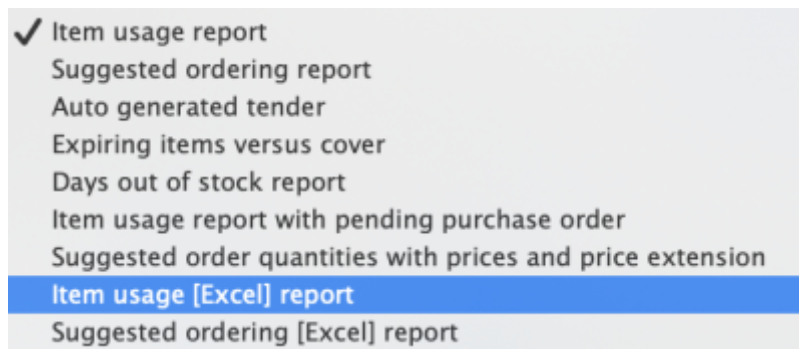
The Item usage report gives you a breakdown of item usage for the last few months, with summaries for the last 2 years, It also includes stock on hand and stock on backorder for each item in the report.

The report produced is very useful for forecasting or for seeing a list of items that need to be ordered.

When you choose the menu item you are shown a window like this:

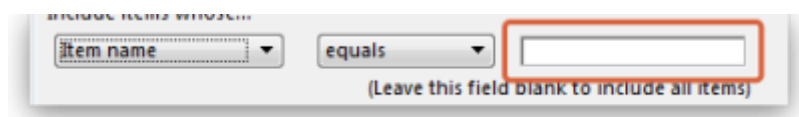


You can choose the type of report you want to run from the drop-down menu. Select the **Item usage [Excel] report** to create an Excel report.



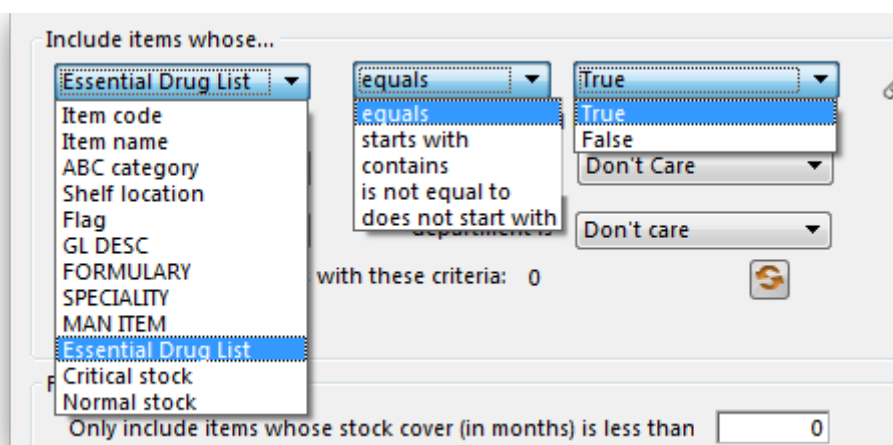
This menu also includes an item usage report, a suggested ordering amount report, or to auto generate a tender from the drop-down list at the top. This form is used for all 7 functions. (Note that the *Item usage report with pending purchase order* option will show you item usage with details of items currently on order and their expected date of delivery).

If you want to report on all items, leave the item name field blank:



otherwise enter an item name or code. For example, to report on amoxycillin stocks, you could enter "amox" into the field.

Depending on the entry in the first field, further options are available in the following two fields, but these will vary according to the entry in the first field. Among the options, the first field allows you to make your selection from the names given to custom item fields in the Preferences if this feature has been used.



If you wish to use shelf locations, then select the *shelf location* option and specify the desired shelf.

You can use the drop-down list to find Items with a particular code, or to use the values you have entered into one of the custom user fields. If this isn't powerful enough, use the *complex find* button to display the full query editor.



Click the refresh button to calculate the number of items these basic parameters will find. This screenshot shows that 17 items meet the parameter specified, i.e. items whose names begin

with 'pro';

Include items whose...

Item name starts with pro
(Leave this field blank to include all items)

and Category is Don't Care

and department is Don't care

No. of items with these criteria: 17

Only include items whose stock cover is less than...

If you want only to report on items whose stock is low, enter the threshold for days of stock on hand into the second field. For example, entering 90 into this field will only include items in the report whose stock is not sufficient to cover average usage for the next 90 days.

The default of 0 (zero) in this field will include *all* items with any amount of stock remaining.

Include items with no usage in the last 12 months

If this box is checked, items with no usage over the last year will be included. This will include items for which there are no transactions at all. This check box will have no effect if the previous “days cover” field is filled in, as an item with no usage will have “infinite” cover- any stock you do have is going to last you forever!

Include usage for build ingredients

If you manufacture items, you can choose whether the use of ingredient lines in manufacturing is included in the report or not.

Open report in Excel

Checking this box opens the report in Excel (or any installed spreadsheet program).

Note: If you chose the **Item usage [Excel] report** from the dropdown list, the Excel box will already be checked.

If you want to save the report in Excel (or any installed spreadsheet program), choose File > Save as.

Item usage report preview

Item Usage Report ----- Months cover : 0 Search string : All Items												
code	Item	In stock	Stock on order	12 month average	24 month average	Months cover	This month	Last month	3 months ago	4 months ago	5 months ago	6 months ago
3110	ABDOMINAL GAUZE(SPONGE) PK5	2000	0	383	345	5.2	0	0	0	0	0	500
8	Aceclofenac tablet 250mg	2000	0	4	50	480	0	0	0	0	0	0
1010	ADRENALINE 1:1000, 1ml, INJ	240	0	17	29	14	0	0	0	0	7	30
9	ALBENDAZOLE 200MG TAB	2200	0	1000	654	2.2	0	0	0	0	2800	1400
10	ALBENDAZOLE 400MG TAB	600	0	446	1877	1.3	0	0	0	0	100	400
2019	ALCOHOL 70% 500ml	0	0	12	19	0	0	0	0	0	6	30
2021	ALCOHOL SWABS 100's	159	0	345	6117	0.5	0	0	0	0	141	419
1030	AMINOPIHYLINE 250mg/30ml INJEC	554	0	9	24	85.2	0	0	0	0	0	17
30	AMITRIPTYLINE 25mg TABLET	2000	0	135	175	14.8	0	0	0	0	1000	0
3450	AMNIOBOL, DISPOSABLE	0	0	37	51	0	0	0	0	0	10	40
39	Amoxicillin+Clavul. Ac. 500/125mg	3450	0	854	973	4	0	0	0	0	300	1980
2040	AMOKYCILLIN 125mg/5ml, SYRUP	31	0	23	41	1.3	0	0	0	0	9	40
40	AMOKYCILLIN 250mg TAB/CAP	286700	0	72725	89079	3.9	0	0	0	0	66400	91800
1030	AMPHICILLIN 1g INJECTION	3247	0	625	766	5.2	0	0	0	0	324	1301
50	ANTACID (MAG TRISIL CO) TAB	86100	0	15604	19224	5.5	0	0	0	0	8400	15250
2044	ANTI-HAEMORRHOID CREAM	301	0	10	11	28.9	0	0	0	0	0	0
COART12	ARTEMETER LUMEFANTRINE	239	0	69	186	3.5	0	0	0	0	70	90
COART18	ARTEMETER LUMEFANTRINE	200	0	56	165	3.6	0	0	0	0	40	70
COART24	ARTEMETER LUMEFANTRINE	120	0	45	168	2.7	0	0	0	0	20	44
coart6	ARTEMETER LUMEFANTRINE	483	0	59	165	7.8	0	0	0	0	100	85
1131	ARTESUNATE 200MG SUPPOSITORY	264	0	13	17	21	0	0	0	0	18	12
1129A	ARTESUNATE 50MG SUPPOSITORY	270	0	12	16	22.2	0	0	0	0	18	18
129	ARTESUNATE 60MG INJ	405	0	0	2	972	0	0	0	0	0	0
60	ASPIRIN 300MG TAB	84300	0	19325	22951	4.4	0	0	0	0	17300	21200
70	ATENOLOL 50mg TABLET	13610	0	1516	2042	9	0	0	0	0	1090	100
1040	ATENOLOL 5mg/ 10ml INJECTION	10	0	1	1	10.9	0	0	0	0	0	0
1060	ATROPINE 1mg INJECTION	453	0	28	40	16.1	0	0	0	0	20	40
113	AUTOCLEAVING TAPE	30	0	5	5	6.7	0	0	0	0	5	8
75	AZITHROMYCIN 500MG TAB	2052	0	916	1226	2.2	0	0	0	0	810	1480
4551	BACTERIAL FILTER MINI TRAP	0	0	24	34	0	0	0	0	0	0	20
3130	BANDAGE Crepe 10cm	92	0	173	276	0.5	0	0	0	0	97	19
3129	BANDAGE CREPE 15CM	85	0	36	29	2.4	0	0	0	0	24	50
3131	BANDAGE CREPE 6CM X 4M	760	0	165	319	4.6	0	0	0	0	84	420
3142	BANDAGE GAUZE 10cm	280	0	277	738	1	0	0	0	0	250	340
3140	BANDAGE GAUZE 5cm	3186	0	215	179	14.8	0	0	0	0	312	336
3152	BANDAGE POP 10cm	36	0	27	42	1.4	0	0	0	0	0	14

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Suggested ordering report

This report shows usage data, months cover of stock remaining and a suggested quantity to order for each item. The Purchaser can review this report to make a final decision on how much stock to order.

From the *Item usage report* dialogue box, select the **Suggested ordering report** option from the drop-down menu. Alternatively, select the **Suggested ordering [Excel] report** to create an Excel report:

Item usage report

✓ Suggested ordering report

Auto generated tender

Expiring items versus cover

Days out of stock report

Item usage report with pending purchase order

Suggested order quantities with prices and price extension

Item usage [Excel] report

Suggested ordering [Excel] report

Note the extra options for including item usage when calculating item ordering quantities. Also note the option to include ordering for build items. See [item builds](#) for more on built items.

Open report in Excel

Checking this box opens the report in Excel (or any installed spreadsheet program).

Note: If you chose the **Suggested ordering [Excel] report** from the dropdown list, the Excel box will already be checked.

If you want to save the report in Excel (or any installed spreadsheet program), choose File > Save as.

Suggested ordering report preview

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Suggested Ordering Report: Months cover : 24 months. Search string : amo. Based on last 12 months usage data.													
2														Page
3	Item Code	Item Name	VEN	Item category	Stock on hand	Backorder	12 months average	24 months average	Monthly usage for the last 12 months	Months Cover	Quantity on Order	Ordered quantity in use	Suggested order	Forecast used
4	Amosyr	Amoxycillin 125mg/5ml susp V	06.2.1	Beta Lact	4120	0	3297	3673	3549	1.2	40012	40012	41052	N
5	Amo500	Amoxycillin 500mg cap V	06.2.1	Beta Lact	129000	0	90300	92159	96633	1.3	600000	600000	1590200	N
6	Amclav	Amoxycillin+Clavulanate 500rE	06.2.1	Beta Lact	21600	0	2482	2283	2607	8.3	30000	30000	10960	N

Item usage with outstanding purchase orders

The window that appears when you choose this report is the same as the previous one; with exactly the same options available; the report produced differs only in that any lines having outstanding Purchase Orders have the relevant details of the Purchase Order displayed.

Item slow movers

The Item slow movers report shows all items that have more than a specified number of months worth of stock. It is very useful for managing under-performing inventory and allows you to quickly to obtain a list of items where a reduction in stock might be desirable.

You will be shown a window to enter the report options:

Enter your search criteria in the top section.

Item name field

- If you want a report for all items, leave this field blank. Otherwise enter some text to reduce the report to just a few items (e.g. entering “am” will produce a report of just the items whose name starts with “am” (Amitriptylline, Amoxycillin, etc)

Category and department

- Use the drop down boxes as appropriate to select Category and/or Department if required.

Base analysis on X months of usage data

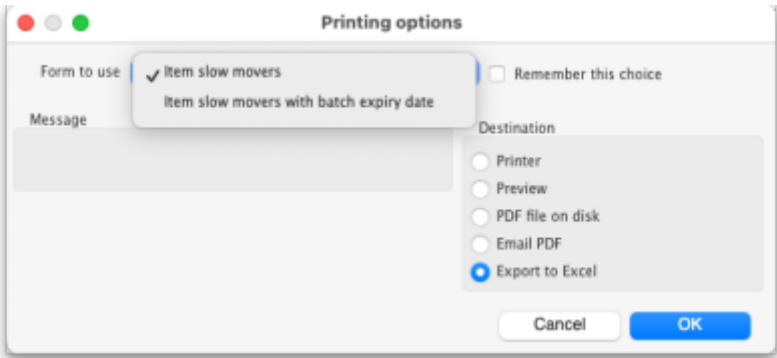
This is the number of months of usage data (working back in time from the current date) to use to calculate the AMC (Average Monthly Consumption). The months of stock on hand is then calculated as current stock/AMC.

Report on items that have more than X months stock on hand

Only items that have stock that will last this or a greater number of months will be included in the report. Those with less stock will not be included.

You can check the *Open report in Excel* checkbox to open the report in Excel, or any installed spreadsheet application.

When you click on the **OK** button you are taken to the printing options window:



There are two versions of this report, the standard one or one showing the individual batches of each item. Choose the one you want using the **Form to use** drop down list.

The standard report looks like this:

	A	B	C	D	E	F
1	Slow movers report for items with more than 12 months cover: for store(s) Lagos distribution centre					
2						
3	Item Code	Item Name	Stock	On Backorder	Average Monthly Usage (12 months)	Months Cover
4	030062	Acetylsalicylic Acid 300mg tabs	250490	0	708.33	353.63
5	030453	Amoxicillin 250mg tabs	199000	0	0	1200
6	78373	Clotrimazole cream 60 ml	14900	0	0	1200
7	042744	Diazepam Injection 5mg/ml Amp/2ml	30	0	0	1200
8	037020	Paracetamol 500mg tabs	499700	0	25	19988
9	047283	Penicillin Benzyl Penicillin PFI 1 MU=600 mg	49500	0	0	1200
10	89893	Salbutamol Inhaler	4000	0	0	1200
11						

The one with batches looks like this:

	A	B	C	D	E	F
1	Slow movers report for items with more than 12 months cover: for store(s) Lagos distribution centre					
2						
3	Item Code	Item Name	Stock	On Backorder	Average Monthly Usage (12 month	Months Cover
4	30062	Acetylsalicylic Acid 300mg tabs	250490	0	708.3333333	353.63
5		Batches	Stock	Expiry Date		
6		ABCD12345	245	30/06/2029		
7		XCVB6789	490	30/11/2029		
8		ABCD12345	5000	30/06/2029		
9	30453	Amoxicillin 250mg tabs	199000	0	0	1200
10		Batches	Stock	Expiry Date		
11		dfgfh678	199	31/08/2029		
12	78373	Clotrimazole cream 60 ml	14900	0	0	1200
13		Batches	Stock	Expiry Date		
14		fghjmn8	1490	31/01/2028		
15	42744	Diazepam Injection 5mg/ml Amp/2ml	30	0	0	1200
16		Batches	Stock	Expiry Date		
17		hgjk89	30	31/08/2029		
18	37020	Paracetamol 500mg tabs	499700	0	25	19988
19		Batches	Stock	Expiry Date		
20		FGHJ7890	4997	31/07/2027		
21	47283	Penicillin Benzyl Penicillin PFI 1 MU=600 m	49500	0	0	1200
22		Batches	Stock	Expiry Date		
23		BNMJ789	750	20/06/2030		
24		6789	240	30/09/2031		
25	89893	Salbutamol Inhaler	4000	0	0	1200
26		Batches	Stock	Expiry Date		
27		QWER637	400	31/07/2028		

Please note that:

- The months of stock is calculated for all batches together, not for individual batches.
- The maximum months of stock shown is 1200 i.e. 100 years! This figure will be shown for all items that have no consumption as well as those for which you genuinely have that much stock.

Expired stock



This is a customised report only available for few of our clients.

Show expired stock

Date range

From

01/09/2024

To

30/09/2024

Previous month

Item filter...

Item code

starts with

and

Category 1

is

and batch

equals

and donor

equals

☐ Open report in Excel

Cancel

OK

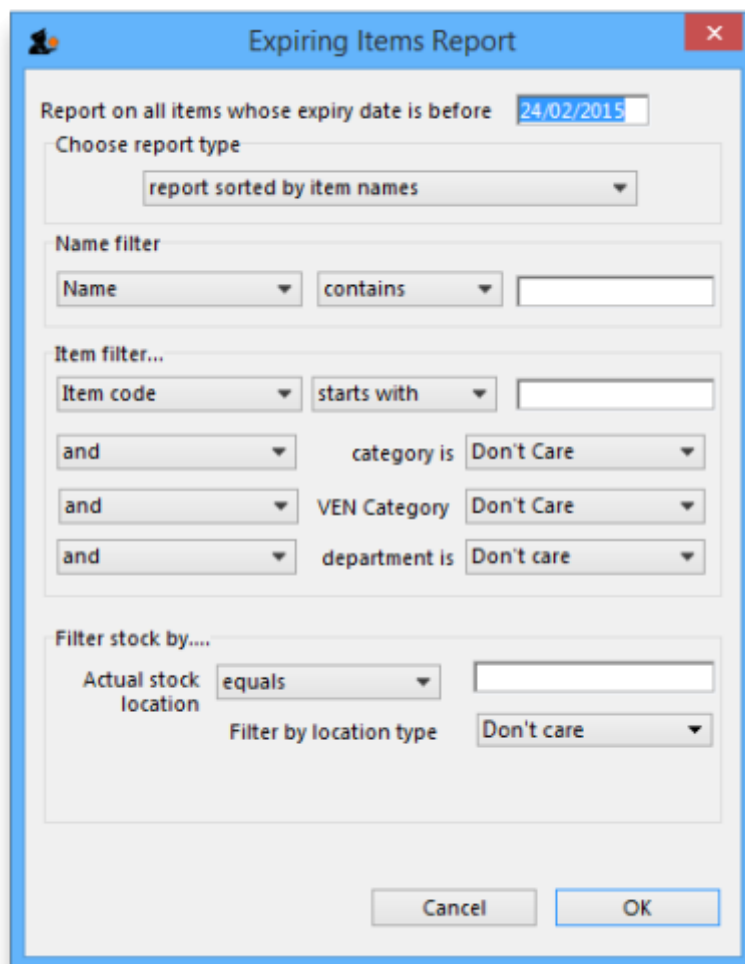
This report shows the stock that expired while it was on your shelves between the dates you see in the options. It includes current stock that expired between the dates selected and also stock on confirmed customer invoices and inventory adjustment-reduces that was expired when it was put on those transactions (so if you removed stock from the store after it had expired, that is also included as stock that expired on the shelf).

Donor and custom stock fields are included as filter options if they are turned on in the current store.

The report looks like this when exported to Excel:

	A	B	C	D	E	F	H	I
1	Expired stock detail from 01/01/2024 to 21/10/2024 for store(s)							
2	Item code	Item name	Batch	Packsize	Number of packs	Donor	ItemCategory 1	ItemCategory 2
3	conf	Condom Female	P6404	1	312672			Contraceptives
4	conf	Condom Female	P6405	1	314802			Contraceptives
5	conf	Condom Female	P6415	1	425962			Contraceptives
6	conf	Condom Female	P6416	1	402567			Contraceptives
7	conf	Condom Female	P6417	1	260765			Contraceptives
8	comm	Condom Male	18JN107	1	432000			Contraceptives
9	comm	Condom Male	18JN108	1	432000			Contraceptives
10	comm	Condom Male	18JN109	1	432000			Contraceptives
11	comm	Condom Male	18JN110	1	432000			Contraceptives

Expiring items



The image shows a software dialog box titled "Expiring Items Report". It contains several sections for configuring the report:

- Report on all items whose expiry date is before**: A date input field with "24/02/2015" entered.
- Choose report type**: A dropdown menu showing "report sorted by item names".
- Name filter**: A section with a dropdown for "Name", a dropdown for "contains", and an empty text input field.
- Item filter...**: A section with multiple filters:
 - "Item code" dropdown followed by "starts with" dropdown and an empty text input field.
 - "and" dropdown followed by "category is" dropdown set to "Don't Care".
 - "and" dropdown followed by "VEN Category" dropdown set to "Don't Care".
 - "and" dropdown followed by "department is" dropdown set to "Don't care".
- Filter stock by....**: A section with:
 - "Actual stock location" dropdown followed by "equals" dropdown and an empty text input field.
 - "Filter by location type" dropdown set to "Don't care".

At the bottom are "Cancel" and "OK" buttons.

This report will ask you to enter a date, and will then give a report of all item lines in stock whose expiry date is before the date you have entered.

For example, entering 31/8/11 will display all items with expiry dates before 31st August 2011 (Enter the date in short format in the way your computer is set to handle dates (DD/MM/YY or MM/DD/YY or YY/MM/DD)).

You can additionally filter the stock by the location type or the actual location in the warehouse. This is helpful for reporting on items in certain sections of your warehouse.

Three report type options are offered; select as appropriate. You may refine the search by using the *Name filter* and/or the *Item filter*..

Donor reporting

mSupply provides the feature of printing the Donor name on the Expiring Items report so that the organisation donating the goods can be identified and tracked. This can help with disposing of or returning goods to the Donor.

Expiry item - sort by item, for store(s) General

Item Code	Item	Supplier Code	Value	Quantity	Pack Size	Exp Date	Accumulative Value	Donor
03/0452	Amoxicillin 500 mg	Gen21	200.00000	20	1	01/01/15	200.00000	Donar
05/0457	Amoxicillin, dry powder for Suspension 125mg/5ml	SNG102	0.00000	12	1	01/01/15	200.00000	SAMES
03/0460	Amoxicillin/Clavulanate Potassium 500 mg/125 mg	NZ_001	16,850.00000	92500	1	31/08/14	16,850.00000	
Total Value			16,850.00000					

Expiring items vs. cover

The Expiring items vs. cover report shows the number of **months of cover** for items you have in your store. The cover calculation uses the last 12 months of usage data to calculate the AMC which is used to determine months of cover.

Report options

Expiring items versus cover

Create a report on the usage of stock items. Customise the report to items based on name, code, usage frequency and/or stock remaining.

Include items whose...

Item code starts with (Leave this field blank to include all items)

and Category is Don't Care

and VEN Category Don't Care

and department is Don't care

No. of items with these criteria: 0

Unit Price

☐ Last price paid

☐ Average price

☐ According to supplier quote

Cover calculation

Include only transactions with the following category properties

Description equals

Further options...

Only include items whose stock cover (in months) is less than 0

☐ Include items with no usage in the last 12 months

☒ Include usage for build ingredients

☐ Exclude transfers from usage calculations

☒ Exclude Ad hoc and non stock items

☒ Exclude items if "never order" is checked

Complex Find

☐ Open report in Excel

Cancel OK

Many filters may be applied in the drop down lists, which are the same as described under *Item usage...* above.

Include items whose...

Essential Drug List

Item code
Item name
ABC category
Shelf location
Flag
GL DESC
FORMULARY
SPECIALITY
MAN ITEM
Essential Drug List
Critical stock
Normal stock

with these criteria: 0

Only include items whose stock cover (in months) is less than 0

Note that If the field you are searching is a boolean field, e.g. Essential Drug List, “false” appears as the default entry, which you may change to “true”.

Cover calculation

This allows the user to include or exclude specific categories to be used in calculating coverage. Clicking the magnifying glass to the right lists categories to be chosen.

If you wish mSupply to remember the criteria which you have entered, click on the paperclip icon, and your selections will appear the next time you open the report.

Once you have selected your required criteria, click on the *Refresh* icon to show the number of items which match your criteria, and which will, therefore, feature in the report.

Item ledger

Item ledger

Report form to use :

Summary stock movement showing inventory adjustment

Date Range

From24/02/2015To24/02/2015Today

Transaction type

All transactions

Report on items whose...

Item codestarts with

andCategory isDon't Care

andVEN CategoryDon't Care

anddepartment isDon't care

☒ Exclude Ad hoc and non stock items

☒ Exclude hidden items

☐ Open in Excel

CancelOK

Ledger entries may be viewed in this report; different formats of report are available in addition to several filter options from the drop down lists, so the report may be designed to meet your specific requirements.

Report form to use:

☒ Items showing each transaction - with batch details

Items showing each transaction - stock summary

Summary stock movement showing value

Summary stock movement showing inventory adjustment

Purchases by suppliers report

Stock movement with stores report

The *Purchases by suppliers* report relates stock received to purchase orders made and looks like this:

Item Code	Item	Supplier	PO Number	PO Date	Invoice Number	Invoice Date	Receiving Date	Receiving Store	Location	Quantity	Unit Price (VEP)	Amount (VEP)
642744	Diazepam Injection Singral Amp/2ml	Bayer Pharma AG	5	43041	8	43041	43041	General Warehouse	Central Server	1250	20	12,500
636023	Salbutamol scored 2mg tabs	Bayer Pharma AG	5	43041	8	43041	43041	General Warehouse	Central Server	30000	0	300,000
Total Purchases By Supplier												
Row Labels		Sum of Amount (VEP)										
Bayer Pharma AG		312,500										

The *Stock movement with stores* report looks like this:

#	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1		General Warehouse																
2		Stock movement - showing receiving and issuing store																
3		Stock movement from: 01/01/2023 To: 31/12/2023																
4																		
5	Transaction Date	Item Code	Item	Issuing	Receiving	Location	Invoice	Batch	Opening Stock	Pack Size	Purchases	Usage	Closing Stock	Opening Stock	Unit Price	Purchases	Usage	Closing Stock
6	23-Jan-23	needtyr	Needles & Syringes	Central contraceptives warehouse	Inventory adjustments	Central Server	373	33230222	1700020	1	0	3000	3697020	14450170	8.5	0	25500	14424670
7	24-Jan-23	nor1200	Noristerat 200mg Inj	UNFPA	Central contraceptives warehouse	Central Server	273	KTOCBL8	251326	1	250700	0	502026	289024.9	1.15	288305	0	577329.9
8	30-Jan-23	exlut	Exluton	UNFPA	Central contraceptives warehouse	Central Server	287	W015774	161010	1	15936	0	176946	90165.6	0.56	8924.16	0	99089.76
9	30-Jan-23	exlut	Exluton	UNFPA	Central contraceptives warehouse	Central Server	287	W031992	178946	1	183693	0	360639	99089.76	0.56	102868.08	0	201857.84
10	31-Jan-23	lurd	Intrauterine Contraceptive Device (IUCD)	UNFPA	Central contraceptives warehouse	Central Server	279	DAV2752	18454	1	100150	0	118604	7935.22	0.43	43064.5	0	50999.72
11	31-Jan-23	lurd	Intrauterine Contraceptive Device (IUCD)	UNFPA	Central contraceptives warehouse	Central Server	279	DAV2753	118604	1	100434	0	219038	50999.72	0.43	43186.62	0	94186.34
12	31-Jan-23	lurd	Intrauterine Contraceptive Device (IUCD)	UNFPA	Central contraceptives warehouse	Central Server	279	DAV2754	219038	1	15200	0	239238	94186.34	0.43	4380	0	98572.34
13	07-Feb-23	conf	Condom Female	UNFPA	Central contraceptives warehouse	Central Server	290	F6779	2685	1	299821	0	302506	1342.5	0.5	149910.5	0	151253
14								Totals	2648083		960934	3000	3606017	15082914		640645	25500	15698059

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