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... Stock on date... Show total stock value... Graph: stock by item... Graph: total stock... Item list... Items out of stock... Days out of stock... Item usage... Item slow movers... Expiring items ... Expiring items vs cover... Item ledger...

Current stock

	de de cuitte		_
ttem code	starts with 🔻		_
and 👻	Category is	Don't Care	
and 👻	VEN Category	Don't Care	-
and 💌	department is	all departments	Ŧ
Filter by actual stock locatio	equals 💌		
	Filter by location type	Don't care	
Randomly		from returned list.	
Randomly			
item department:	0 stock items Report format:	from returned list.	
Randomly tem department: all departments 💌	0 stock items	from returned list. n separately	
tem department: all departments 👻	0 stock items Report format:	from returned list. n separately ch item	
item department:	stock items Report format: Each batch shown Total stock for ea	from returned list. n separately ch item	
tem department: all departments v Sort report by: () Item name	stock items Report format: Each batch shown Total stock for ea Each batch with p Donor tracking	from returned list. n separately ch item	

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.
- 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.

Lec	tem Name	Batch	Expiry Date	Pack	Quan	Actual Stock	Donor
Main-8-3-1	Amoxiciliin 500 mg	AB00251J	30/08/15	1.00	4,670,400.		
	Amexiciliin 500 mg	batch	01/01/15	1.00	20.00		Donar
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1204-0396	30/04/15	1.00	30,000.00		
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1012-0696	31/03/15	1.00	28,522.00		
	Amexicillin,dry powder for Suspension 125mg/ Smi	1012-0696	30/05/15	1.00	51,000.00		
	Amoxicillin,dry powder for Suspension 125mg/ 5ml	1012-0696	31/05/15	1.00	65,880.00		
	Amenicillin,dry powder for Suspension 125mg/ 5ml	3858	01/01/15	1.00	12.00		SAMES
	Amoxicillin/Clavulanate 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:

Show stock	value on 18/10/2024 🔲 Today 💿
Type of report	
Show items	only
Show items	with batches
Show batch	es with Summary
Monthly sto	ock & consumption history (Excel)
	Months to look back 24
Report on item	s whose
Item code	starts with
and	Category 1 😮 is
and	C VEN category is Don't Care
and	 Department is Don't Care
and	😌 is on Master List 🛛 Don't Care 😌
	with no stock oc and non stock items
	oc and non stock items

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						
port on items	whose	starts with 🔻					
and	•	Category is	Don't Care				
and	-	VEN Category	Don't Care				
and		department is	Don't care	-			

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:

وا	Display graph – 🗖	×
Date range From 30/03/20 Report on items Item code and and and	whose Yesterday starts with This week tast week This work category is This month VEN Category This quarter vervious quarter This year This quarter last year This quarter last year Previous month last year This quarter last year This quarter last year Previous month last year	
	Last year 2013	~

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.

ile Edit Text Chart					
	r: Acetazolamide 25	-		-2/04/2015	
Out of 365	days. You were out o	of stock for 0 da	γ 8 .		7
400					Stock
350					
300					
250					
200					
150					•
100					
50 -					
0					
2204/2014 2204/2014 205/2014 1205/2014 1205/2014	11.08/2014 21.08/2014 11.07/2014 21.07/2014 21.07/2014 21.07/2014 22.08/2014 22.08/2014		2014 2014 2014 2014 2014	27/01/2015 6/02/2015 76/02/2015 20/02/2015 8/03/2015 18/03/2015	
2204/2014 2204/2014 205/2014 1205/2014 1205/2014	2001 2001 2001 2001 2001 2001 2001 2001		8/11/2014 18/11/2014 28/11/2014 8/12/2014 18/12/2014 18/12/2014 28/12/2014 28/12/2014	0.02/2015 6/02/2015 6/02/2015 8/02/2015 8/02/2015 8/02/2015	
					•

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:

2	Display gra	iph – 🗆 🗙
Date range From 30/03/20 Report on item: Item code and and and		foday Yesterday This week Jast week Iast week Iast week Inis month Two Months ago This quarter Previous quarter This month last year This month last year Previous quarter last year Previous quarter last year Previous quarter last year Ca This half year Last year

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



2.	St	ock history		- 🗆 🗙
340000				Stock Value
330000		-		
320000		-		-
310000		-	-	-
300000 -		-	-	-
290000			H	-
280000		-	H	-
270000		-	-	-
250000			-	-
250000			-	-
240000		-	-	-
230000		-	-	-
220000 -		-	-	-
210000 -		-	-	-
200000		-	H	-
190000 -		-	-	-
180000 31/01/2015	28/02/2015	31/03/2015	2/04/2015	ч
			Сору	ОК

Item list

Find items whose item code starts with and Category is and Category is Don't Care and VEN Category 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 Image: Exclude hidden items Cancel OK	\$ •		×					
and Category is Don't Care VEN Category Don't Care department is Don't care Or: Complex find Report form to use: Code, Name & Shelf Location								
and VEN Category Don't Care and department is Don't care Or: Complex find Report form to use: Code, Name & Shelf Location	ttem code 🔻 🔻	starts with 💌						
and department is Don't care Or: Complex find Report form to use: Code, Name & Shelf Location	and 🔻	Category is	Don't Care 👻					
Or: Complex find Report form to use: Code, Name & Shelf Location 💌	and 🔻	VEN Category	Don't Care 💌					
Report form to use: Code, Name & Shelf Location 🔻	and 🔻	department is	Don't care 💌					
	Or: Complex find							
Exclude hidden items Cancel OK	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:

NGS Description Bandage W.O.W. 15cm wide x 5m roll	Dressings Dressings	Item Category		Catalogue			
Description				Catalogue			
Description				Catalogue			
				Catalogue			
		Category					
Bandarae W.O.W. 15cm wide x 5m roll						_field_6	i
			v	12	534		
	Medicines						
	Anit-infectives						
IFECTIVES							
		Item					
Description		Category	2 VEN	Pack size	user	_field_6	i
Amoxicilin Dry Powder for Suspension 125mg/5ml Bot/100ml			v	10	273		
			v				
					241		
			E	-	26.4		
Vancomycin HCL Injection Valy250mg Vancomycin HCL Injection Val/500mg			E	1	265		
INFRAUL OCTO							
JBERCULUSIS		Item		Catalogue			
Description						field f	
		category	2 1211		_		,
TO PROFIDE TOURSON DOTTO A DOLLAR DOLD	Cardiac			672	419		
NGINAL							
		Item		Catalogue	1		
Description		Category	2 VEN	Pack size	user	_field_0	5
Acetylsalicylic Acid 100mg tabs			v	100			
PERTENSIVE							
		Item					
Description		Category	2 VEN			_field_6	5
Capitopril scored 25mg tabs				250	52		
	General						
	Description Arrowidlin Dry Powder for Suspension 125mg/Smi Bot/100ml Dosacilin Sodum Infection Powder Val/S00ma Peridilin Benzyl Peri 3 MU=3g Petasium Permaneanate Aaueous Solution 1: 10,000 Wancomych HCL Infection Val/S00ma IBERCULOSIS Description T0 Rifempkin+Isoniadid (R+H) 150/150mg tabs NGINAL Description Acetylsalicylic Add 100mg tabs PERCULOSIS PERCENSIVE Description	IFECTIVES Description Image: Section Supersion 125mg/Sml Bdt/100ml Datacillin Sodium Injection Powder Vial/S00mg Paridilin Benzyl Pariditin PFI 1 MU=600 mg Paridilin Proceine Benzyl PFI 3 MU=3g Paradium Proceine Benzyl Proceine Benzyl Paradium Proceine Benzyl Pa	IFECTIVES Item Category Invoidin Dry Powder for Suspension 125mg/Smi Bdt/100ml Daxacilin Sodium Injection Powder Vial/500mg Paridilin Benzyl Pariditin PFI 1 MU=600 mg Peridilin Proceine Benzyl PFI 3 MU=3g Patasium Pemanaanate Aueous Solution 1:10,000 Vancomycin HCL Injection Vial/250mg Vancomycin HCL Injection Vanl/250mg Vancomycin HCL Injection Vanl/2	IFECTIVES	IFECTIVES Description Tem Catalogue Category 2 VEN Pack size Category	IFECTIVES Item Catagory 2 VEN Pack size user Twoidlin Dry Powder for Suspension 125mg/Sml Bot/100ml v 10 23 Dascelin Sodium Injection Pewder Val/S00ma v 50 231 Dascelin Sodium Injection Pewder Val/S00ma v 50 231 Dascelin Sodium Injection Pewder Val/S00ma v 50 231 Parted lin Benzyl Period In PF1 3 MU-3g v 50 234 Parted lin Benzyl Period In PF1 3 MU-3g v 50 236 Parted lin Benzyl Period In PF1 3 MU-3g v 50 236 Vencomych HCL Injection Val/S00mg E 1 264 Vencomych HCL Injection Val/S00mg E 1 265 VBERCULOSIS Item Catagory 2 VEN Pack size user Description Catagory 2 VEN Pack size user 419 MGINAL Item Catalogue Catalogue 26 419 Description Category 2 VEN Pack size user 419 VERTENSIVE Item <	Item Catalogue Category 2 VEN Pack size user_field_0 Moxidiin Dry Powder for Suspension 125mg/Smi But/100ml v 10 273 Daxacilin Sedum Injection Pewder Val/950ma 50 201 201 Daxacilin Sedum Injection Pewder Val/950ma v 50 201 Partedilin Benzyl Periodin PEI 1 MU-800 ma v 50 201 Partedilin Benzyl Periodin PEI 3 MU-30 E 1 264 Partedilin Procesine Benzyl PFI 3 MU-30 E 1 264 Vencomydin HCL Injection Val/250mg E 1 265 VBERCULOSIS Item Category 2 VEN Pack size user_field_0 Description Category 2 VEN Pack size user_field_0 Item Category 2 VEN Pack size user_field_0 Obscription Category 2 VEN Pack size user_field_0 NGINAL Item Category 2 VEN Pack size user_field_0 Pescription Category 2 VEN Pack size user_field_0 Certosity v 10 v 10 PERCENSIVE

mSupply documentation wiki - https://docs.msupply.org.nz/

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:

\$ •			×			
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: Co	ode, Name & Shelf Lo	cation	-			
Exclude hidden items Cancel OK						

Specify your required options from the drop down lists;

Days out of stock

Selecting this report displays this window:

			Repo	ort optio	ns
or each iter hosen time	ms whose	ny days it was either in starts with	stock or out of stock for th blank to include all items) Don't Care	e P	Unit Price Last price paid Average price According to supplier quote
and	• No. of items	department is with these criteria: 0	Don't care 👻		From 24/02/2015 To 24/02/2015 Today
Further opt	tions				Exclude Ad hoc and non stock items Exclude items if "never order" is checked

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:

		From : 01/02/2015 To : 10/03/2015				
		Item/s with less than 5% of maximum stock are out of sto	ock			
						Page 13 of 74
Item Code	Item category	Item Name	Days out of stock	Days In Stock	Max Stock	O/S leve
4141	Hedical Supplies	CANNULA, INTRAVENOUS 15G GREY	0	28	12000	600
4142	Medical Supplies	CANNULA, INTRAVENOUS LEG GREEN	0	2/8	17718	885.0
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	66/
4145	Medical Supplies	CANNULA, DIXYGEN NASAL	0	28	1538	76.5
1966		CANNULATED DRULL MACHINE, BATTERY OPERATED (INCLUDING HAND PIECE, JACUB CHUCK, BAT	28	0	0	(
1416	Medical Supplies	CAP & FLOAT ASSEMBLY, SUCTION BOTTLE, OHMEDA	28	0	0	(
2786		CAPNOGRAPH MONITOR WATER TRAP/FILTER	28	0	0	(
2827		CAPNOGRAPH MONITOR WATER TRAP/FITER	28	0	0	0
1181	Antituberculosis medicines	CAREOMYCIN INJ 1G	28	0	0	(
79	Antihypertansive medicines	CAPTOPRIL TABS 25MG	15	13	137500	6875
2878		arta	28	0	0	0
697	Ophthaimic	CARBACHOL INJ 0.01% 1.5ML	28	0	0	0
63	Anticonvulsants/Antiepileptics	CARDAMAZEPINE TABS 200MG	0	28	539000	26950
85	Thyroid antagonists	CARBIMAZOLE TABS SMG	0	28	188200	9410
1194	Cytotoxics	CARBOPLATIN INU 150MG IN 15ML	0	28	30	1.5
1180	Cytotexics	CARBOPLATIN INU 450MG IN 45ML	15	13	20	1
2749		CASTROVEDO CORNEAL TREPHINE	28	0	0	0
2789		CATHETER CENTRAL VENOUS (ARROWS)SET	28	0	0	0
2419		CATHETER TROCAR , SHARP 10FG	28	0	0	(
2418		CATHETER TROCAR , SHARP 19FG	28	0	0	0

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

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		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	20000		20000		1000	- 00	200	200	20000	25200	20200	10000	10000	10000	10000									20000	20000					
	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
hand																														
									This day had																					
Out of						12	122		maximum											12	122									
stock						6	6		stock. 5% of											6	6									
									30000=1500																					
									Note the	5% str	nck out	level	= 150	0																

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:

			Rep	ort optior	15	>
Create a report on based on name, co	de, usage	t of stock items. Custon frequency and/or stoci				
Include items who Item code	▼	starts with 💌 (Leave this field	blank to include all items)	Ð	Unit Price Last price paid Average price	
and and and	*	Category is VEN Category department is	Don't Care Don't Care Don't care		According to supplier quote	
Further options Only include ite		e 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	

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.

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

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:

item name	equals V	
A CONTRACTOR OF	cquuis	_
	(Leave this field blank to include all ite	emst

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, he 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.

Essential Drug List	▼ equals ▼ True ▼
Item code	equals True
Item name	starts with False
ABC category	contains Don't Care 🔻
Shelf location	is not equal to
Flag	does not start with Don't care
GL DESC	Don't care
FORMULARY	with these criteria: 0
SPECIALITY	
MAN ITEM	
Essential Drug List	
Critical stock	
Normal stock	

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.

-	~	۰.	н.
	۰.	-	а.
	-		
			н.

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

	blank to include	all items
a		
Category is	Don't Care	•
epartment is	Don't care	•
	epartment is 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 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

		in.	Stock	12 month	24 month	Months	This	Last	3 months	4 months	5 months	6 mor
code	Item	stock.	on order	average	average	cover	month	month	980	680	882	
3110	ABDOMENAL GAL/2E(SPONGE) PKS	2000	0	383	345	5.2	0	0	0		0	
8	Acetazolamide tablet 250mg	2000	0	4	50	480	0	0	0		0	
1010	ADRENAUNE 1:1000, 1ml INJ	240	0	17	29	34			0		7	
9	AUBENDAZOLE 200MIG TAB	2200	0	3000	654	2.2	0	0	0	0	2800	5
50	ALBENDAZOLE 400A4G TAB	600	0	646	1877	1.3		0	0		100	
2015	ALCOHOL 70% 500ml	0	0	12	19	0	0	0	0	0	6	
2021	ALCOHOL SWARS 100%	159	0	345	6117	0.5	0	0	0	0	141	
1020	AMINOPHYLLINE 250mg/10mL INVEC	554	0	9	24	65.2	0		0		0	
30	AMITRIPTYLINE 25mg TABLET	2000	0	135	175	14.8	0	0	0	0	1000	
3450	AMMIHOOK, DISPOSABLE	0	0	37	50	0	0	0	0	0	30	
39	Amoxicillin+Claval. Ac. 500/125mg	3450	0	854	973	4	0		0	0	300	1
2040	AMORYCILLIN 125mg/SmiL SYRUP	31	0	23	43	1.3	0	0	0	0	9	
40	AMORYDLLIN 250mg TAB/CAP	286700	0	72725	89079	3.9			0		66400	90
1030	AMPICIUN 1g INJECTION	3247	0	625	766	5.2	0	0	0		334	1
50	ANTACID (MIAG TRISIL CO) TAB	86100	0	25604	38234	5.5	0	0	0	0	8400	25
2044	ANTI-HAEMORRHOID CREAM	301	0	10	11	28.9			0		0	
COART12	ARTEMETER LUMEFANTRINE	239	0	63	186	3.5	0	0	0	0	30	
CDART18	ARTEMETER LUMERANTRINE	200	0	56	165	3.6	0	0	0	0	40	
COART24	ARTEMETER LUMETANTRINE	120	0	45	168	2.7	0	0	0		20	
coartó	ARTEMETER LUMESANTRINE	463	0	59	165	7.8	0	0	0	0	100	
1131	ARTESUNATE 200MG SUPPOSITORY	264	0	13	17	21	0	0	0	0	18	
11254	ARTESUNATE SOME SUPPOSITORY	270	0	12	36	22.2	0	0	0	0	18	
129	ARTESUNATE 60MG INJ	405	0	0	2	972	0	0	0	0	0	
60	ASPIRIN 300MIG TAB	84300	0	19325	22951	4.4	0		0	0	17300	25
70	ATENOLOL SOmg TABLET	1361D	0	1536	2042		0	0	0	0	1090	
5040	ATENOLOL Smg/ 30mL INJECTION	10	0	1	1	30.9	0		0		0	
1060	ATROPINE 1mg INJECTION	453	0	28	43	36.5	0	0	0	0	30	
113	AUTOCLAVING TAPE	30	0	5	5	6.7	0	0	0	0	5	
75	AZITHROMIYCIN SOOMG TAB	2052	0	915	1226	2.2	0		0		610	5
4551	BACTERIAL FILTER MINI TRAP	D	0	24	34	0	0	0	0	0	a	
3130	BANDAGE Crepe 10cm	92	0	173	276	0.5	0	0	0	0	97	
3129	BANDAGE CREPE 15CM	85	0	36	29	2.4	0		0		24	
8131	BANDAGE CREPE 6CM X 4M	760	0	165	312.9	4.6	0	0	0	0	84	
3142	BANDAGE GAUTE 10cm	280	0	277	738	1	0	0	0		250	
3140	BANDAGE GAULTE Som	3186	0	215	179	14.8	0	0	0	0	812	
3152	BANDAGE POP 10cm	36	0	27	42	1.4	0	0	0	0	0	

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
1	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

• •	Report option	\$
	Suggested ordering (Excel) report	
Create a rep code, or the	port to support ordering decisions. Customise the report by item name or number of days of stock cover required.	Unit Price
Include it	tems whose	C Last price paid
Item code	e 😋 starts with 😳	Average price
	(Leave this field blank to include all items)	According to supplier quote
and	Category 1 😳 is 🔍	Builds
and	VEN Category Don't Care	Include planned builds
and	C Department is Don't Care	
	No. of items with these criteria: 0	Make sure planned builds will be covered1 times
	_	
		_
Bas	y include items whose stock cover (in months) is less than 0 se analysis on 4 Months of usage data	Include usage for build ingredients Include items with suggested zero order quantity Exclude transfers from usage calculations
		Exclude Ad hoc and non stock items
Expe	ected delivery 17/10/19	Exclude items if "never order" is checked
		Exclude items which expire within 0 months
	Complex Find	Open report in Excel Cancel OK

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

	А	В	С	D	E	F	G	Н	I	J	К	L	М	Ν
1		Suggester	d Ord	dering Report	t: Month	s cover : 2	24 months.	Search st	ring : amo. B	ased on	last 12 mo	nths usage	data.	
2														Page
3	Item Code	Item Name	VEN	Item category	Stock on hand	Backorder	12 months average		Monthly usage for the last 12 months	Months	Quantity on Order	Ordered quantity in use		Forecast used
4	Amosyr	Amoxycillin 125mg/5ml susp	v	06.2.1 Beta Lac	4120	0	3297	3673	3549	1.2	40012	40012	41052	N
5	Amo500	Amoxycillin 500mg cap	v	06.2.1 Beta Lac	129000	0	90300	92159	96633	1.3	600000	600000	1590200	N
6	Amclav	Amoxycillin+Clavulanate 500	E	06.2.1 Beta Lac	t 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.

You will be shown a window to enter the item details:

Report on items	whose			
tem code	<u> </u>	starts with 📀		
(Leave blank for produce the rep		warning: may take a fe tems)	w minutes to	
and	0	Category 1 😌 is	; <	
and	0	Department is	Don't Care	D
and	0	VEN Category	Don't Care	D
and	٢	is on Master List	Don't Care	D
a	nd donor	equals 😌		
Base anal	ysis on	12 Months of us	age data	
Report on items	s that have	more than 12 mor	nths stock on hand	

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.

Months of stock

- Enter the number of months of stock to report on. Items with more than this number of months of stock on hand will be included in the report. The correct figure to enter here depends upon your desired stock turnover. In general, if you are turning over your stock 3 or 4 times a year, you would want to know about items which have more than 8 months of stock on hand.
- The report is calculated using the last 12 months usage as a guide to the average monthly usage.

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

The report produced is very useful for managing under-performing inventory. It allows you quickly to obtain a list of items where a reduction in stock is desirable.

Expired stock

		Show exp	pired sto	ck	
Date rang	ge				
From 0	1/09/2024	🛄 То 30/09	/2024	Previous	month 😌
Item filte	r				
Item co	de 🧧	starts with	0		
and	0	Category 1	is 🗧		٩
	and batch	equals	0		
	and donor	equals	0		
Open r	eport in Excel		c	ancel	ОК

This report shows the stock that expired while it was on your shelves between the dates you seec 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.

Expiring items

1 :	Expiring Ite	ms Repor	t	×
Report on all item Choose report t report			<u>24/02/2015</u>	
Name filter				
Name	▼ contai	ns 🔻		
Item filter				
Item code	▼ starts v	vith 👻		
and	▼ cate	egory is Dor	n't Care	•
and	VEN Ca	tegory Dor	n't Care	•
and	▼ depart	ment is Dor	n't care	•
Filter stock by Actual stock location	equals Filter by location	• Do	on't care	•
	E	Cancel	ОК	

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 s	tore(s)	Gene	erali		
ltem Code	Item	Supplier	Value	Quantity	Pack	Exp Date	Accumulative Value	
03/0452	Amoxicillin 500 mg	Gen21	200.00000	20	1	01/01/15	200.00000	
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	16,650.00000	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.

		Repo	rt optio	15	H
ireate a report on 1 vased on name, co- Include items who Item code and and and	✓ starts with ✓ (Leave this field ✓ Category is ✓ VEN Category department is	k remaining.	Ø	Unit Price Last price paid Average price According to supplier quote Cover calculation Include only transactions with the following category properties Description	
Further options	of items with these criteria: 0	s) is less than 0	•	Description equals control equals	
Complex Find			◄	Exclude items if "never order" is checked 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.

Essential Drug List	▼ equals ▼ True ▼
Item code Item name ABC category Shelf location Flag GL DESC FORMULARY SPECIALITY MAN ITEM	equals True starts with contains is not equal to does not start with False Don't Care Image: Contains Don't care Image: Contains with these criteria: 0
Essential Drug List Critical stock Normal stock Oply insclude items w	hose 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

象 Item ledger 🛛 – 🗖 🗙
Report form to use : Summary stock movement showing inventory adjustment
Summary stock movement showing inventory adjustment
Date Range
From 24/02/2015 To 24/02/2015 Today 💌
Transaction type
All transactions 👻
Report on items whose
Item code 💌 starts with 💌
and Category is Don't Care
and ven VEN Category Don't Care ven Ven Category
and department is Don't care
Exclude Ad hoc and non stock items
☑ Exclude hidden items
Open in Excel OK

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.



Previous: 13.01. Report basics | | Next: 13.03. Transaction reports



