

Mapping the test results from cobas b 101 to create automatic screening terms in Medtech.

When the test result comes into Medtech and it is filed, we need to make sure it creates an automatic screening term of the test result that came via HealthLink. There will be an Hba1c test and a Lipids result which will have 5 tests within it that need to be mapped.

Please note this will have to be completed prior to filing the test result within Medtech

1. Once you have logged into Medtech you need to click in on setup> Inbox/Outbox> Inbox screening.

MedTech-32 Enigma Test Only		
Eile Edit Patient Module Report Tools Utilities	<u>S</u> etup M <u>a</u> nageMyHealth Co	onnectedCare <u>C</u> AT <u>W</u> indow <u>H</u> elp
TEST Paul (3106.0)	ACC Accounting	+ +
17 Corinthian Drive, Albany	Advanced Forms Agencies	•
	Appointment Clinical	
	In/Out Box	Out Box Folder
	Location	Out Box Document
	Patient Register Recall/Screening Reference Nos Staff	Referral Heading Referral Macro Referral Services
	System Configuration	In Box Folder
		Inbox Screening
		Inbox Report Type



Inbox Screen	ing				x
Facility	Subject Description	Result Descripion	Screening Term	Screening Value	-
PREDICT	Hba1C	HBA1C	N		
PREDICT	Hdl	HDL	2		
PREDICT	Ldl	LDL			
PREDICT	Non-Hdl	NON-HDL			
PREDICT	Tc-Hdl	TC-HDL			
PREDICT	Tot-Chol	TOT-CHOL			
PREDICT	Tri	TRI			

2. Search for the PREDICT facility id of Hba1C and then double click into it.

3. Under 'Screening Term', double click and search for your Hba1C screening term and the same for 'Screening Value', you need to choose 'Hba1C' and press OK when finished.

View Inbox Scree	ning		X
HBA1C (HBA1C)		
Main Audit			
Inbox Result Facility:	PREDICT		_
Subject Code:	PREDICT		
Subject Description:	Hba1C		
Result Code:	HBA1C		
Result Description:	HBA1C		
Screening Term			
Screening Term:	HbA1c (HBA1C)		_
Screening Value:	HbA1c (HBA1C) Head Circumference	(HCIR)	\$ ^
Inactive:	Health Check (HC) Hearing (HEAR) Height (HE) Ideal body weight (IE	3W)	



🚯 View Inbox Screening
HBA1C (HBA1C)
Main Audit
Inbox Result Facility: PREDICT
Subject Code: PREDICT
Subject Description: Hba1C
Result Code: HBA1C
Result Description: HBA1C
Screening Term: HbA1c (HBA1C) Screening Value: HbA1c (TBA1C)
HbA1c Inactive:
<u> </u>

4. Look for the 'PREDICT' Facility ID with the subject description 'HDL' and the result description 'HDL' and double click into it. Under 'Screening Term' you need to choose your screening term that you use to save Lipid results.

Note – Subject description may differ to the one shown below

🚱 View Inbox Screening	×
HDL (HDL)	
Main Audit	
Inbox Result Facility: PREDICT	_
Subject Code: PREDICT	
Subject Description: Hdl	
Result Code: HDL	- 1
Result Description: HDL	
Screening Term	
Screening Term: Lipids (LIPS)	_
Screening Value: Lipids (LIPS) Liver Function Test (LFT)	3
Inactive: Maternity (MAT)	
Maternity 1 (MAT1) Maternity 2 (MAT2)	

5. For 'Screening Value' you need to choose HDL Cholesterol and then press OK when finished.



😧 View Inbox Scree	ning
HDL (HDL)	
Main Audit	
Inbox Result Facility:	PREDICT
Subject Code:	PREDICT
Subject Description:	Hdl
Result Code:	HDL
Result Description:	HDL
Screening Term	
Screening Term:	Lipids (LIPS)
Screening Value:	
Inactive	Triglycerides
	HDL Cholesterol

6. Look for the 'PREDICT' Facility ID with the subject description 'LDL' and the result description 'LDL' and double click into it. Under 'Screening Term' you need to choose your screening term that you use to save Lipid results. For 'Screening Value' you need to choose 'LDL' Cholesterol'.

View Inbox Scree	ning 🛛 🔍
LDL (LDL)	
Main Audit	
Inbox Result Facility:	PREDICT
Subject Code:	PREDICT
Subject Description:	Ldl
Result Code:	LDL
Result Description:	LDL
Screening Term	
Screening Term:	Lipids (LIPS)
Screening Value:	Lipids [LIPS] Liver Function Test (LFT)
Inactive	Mammography (MY) Maternity (MAT)
	Maternity 1 (MAT1) Maternity 2 (MAT2)



View Inbox Scree	ning
LDL (LDL)	
Main Audit	
⊢Inbox Result Facility:	PREDICT
Subject Code:	PREDICT
Subject Description:	Ldi
Result Code:	LDL
Result Description:	LDL
Screening Term	
Screening Term:	Lipids (LIPS)
Screening Value:	LDL Cholesterol
Inactive	Total Chol Triglycerides
	HDL Cholesterol
	TC/HDL Ratio

7. Look for the 'PREDICT' Facility ID with the subject description 'TC-HDL' and the result description 'TC-HDL' and double click into it. Under 'Screening Term' you need to choose your screening term that you use to save Lipid results. For 'Screening Value' you need to choose 'TC/HDL Ratio'.

🕒 View Inbox Screening
TC-HDL (TC-HDL)
Main Audit
Inbox Result Facility: PREDICT
Subject Code: PREDICT
Subject Description: Tc-Hdl
Result Code: TC-HDL
Result Description: TC-HDL
Screening Term
Screening Term: Lipids (LIPS)
Screening Value: Lipids [LIPS]
Inactive: Mammography (MY) Maternity (MAT)
Maternity 1 (MAT1) Maternity 2 (MAT2)



View Inbox Scree	ning 💌
TC-HDL (TC-HD)L)
Main Audit	
Inbox Result	PRENICT
Facility:	PREDICI
Subject Code:	PREDICT
Subject Description:	Tc-Hdl
Result Code:	TC-HDL
Result Description:	TC-HDL
Screening Term	
Screening Term:	Lipids (LIPS)
Screening Value:	-
Inactive	Total Chol Triglycerides
	LDL Cholesterol
	TC/HDL Ratio

8. Look for the 'PREDICT' Facility ID with the subject description 'TOT-CHOL' and the result description 'TOT-CHOL' and double click into it. Under 'Screening Term' you need to choose your screening term that you use to save Lipid results. For 'Screening Value' you need to choose 'Total Cholesterol'.

View Inbox Screet	ning
TC-HDL (TC-HD)L)
Main Audit	
Inbox Result Facility:	PREDICT
Subject Code:	PREDICT
Subject Description:	Tc-Hdl
Result Code:	TC-HDL
Result Description:	TC-HDL
Screening Term	
Screening Term:	Lipids (LIPS)
Screening Value:	Lipids (LIPS) Liver Function Test (LFT)
Inactive:	Mammography (MY) Maternity (MAT) Maternity 1 (MAT1)
	Maternity 2 (MAT2)



🕙 View Inbox Screening 🧮	3
TOT-CHOL (TOT-CHOL)	
Main Audit	
Inbox Result Facility: PREDICT	
Subject Code: PREDICT	
Subject Description: Tot-Chol	
Result Code: TOT-CHOL	
Result Description: TOT-CHOL	
Screening Term	
Screening Term: Lipids (LIPS)	-
Screening Value:	-
Inactive: Total Chol Triglycerides HDL Cholesterol LDL Cholesterol	

9. Look for the 'PREDICT' Facility ID with the subject description 'TRI' and the result description 'TRI' and double click into it. Under 'Screening Term' you need to choose your screening term that you use to save Lipid results. For 'Screening Value' you need to choose 'Triglycerides'. Press OK

View Inbox Screening	
TRI (TRI)	
Main Audit	
Inbox Result	EDICT
Subject Code: PR	EDICT
Subject Description: Tri	
Result Code: TR	1
Result Description: TR	1
Screening Term	
Screening Term: 🛄	ids (LIPS)
Screening Value:	ids (LIPS) er Function Test (LFT)
Inactive: Ma	mmography (MY) Iternity (MAT)
Ma	iternity 1 (MAT1) Iternity 2 (MAT2)



View Inbox Screening	
TRI (TRI)	
Main Audit	
Inbox Result Facility:	PREDICT
Subject Code:	PREDICT
Subject Description:	Tri
Result Code:	TRI
Result Description:	TRI
Screening Term	
Screening Term:	Lipids (LIPS)
Screening Value:	Triglycerides 🔹
Inactive:	Total Chol
	HDL Cholesterol

The mapping is now complete.