

โปรแกรมการกรอกข้อมูลและรับผลตรวจ
“Smart EQAS”
User manual for participant

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CONTENTS

Basic website layout โครงสร้าง web site

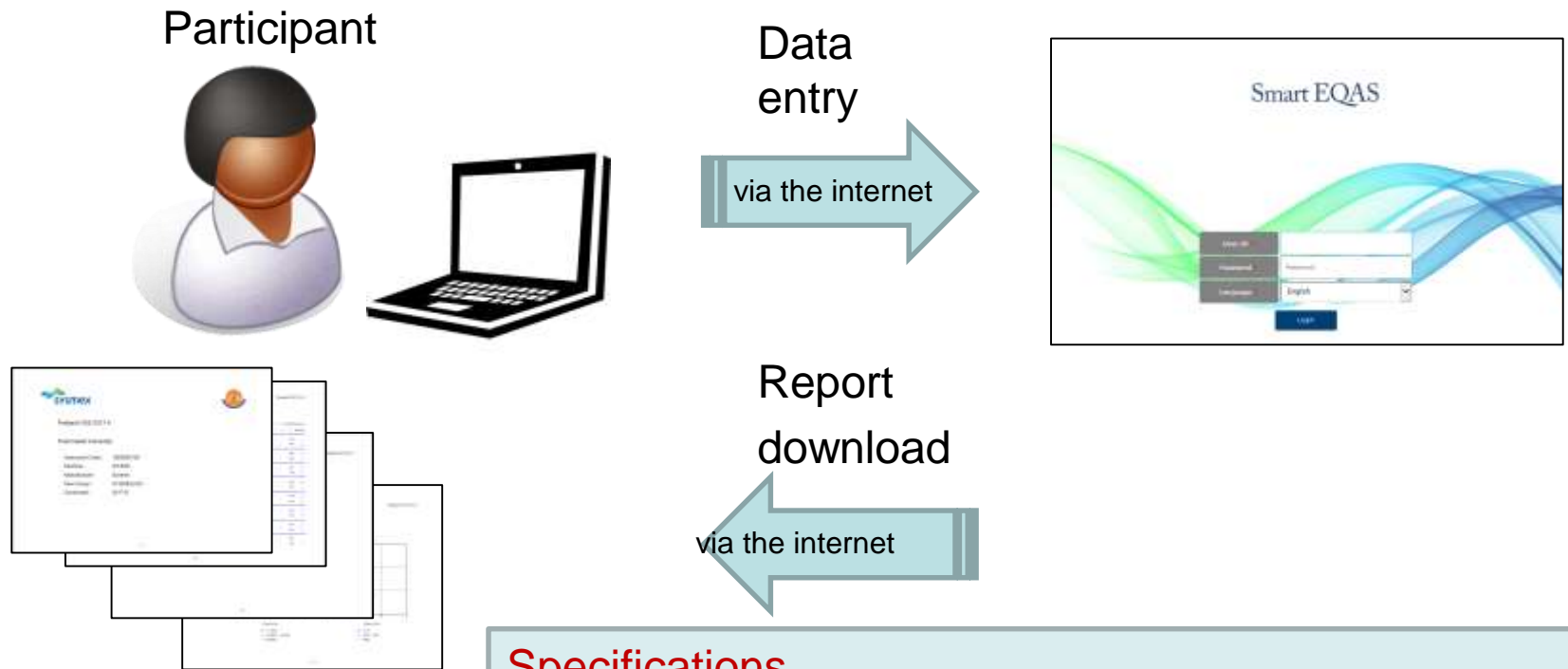
Flow chart แผนผังการใช้งาน

How to วิธีการใช้ขั้นตอน

1. Login
2. Change password
3. Settings
4. Entry
5. Download

Overview

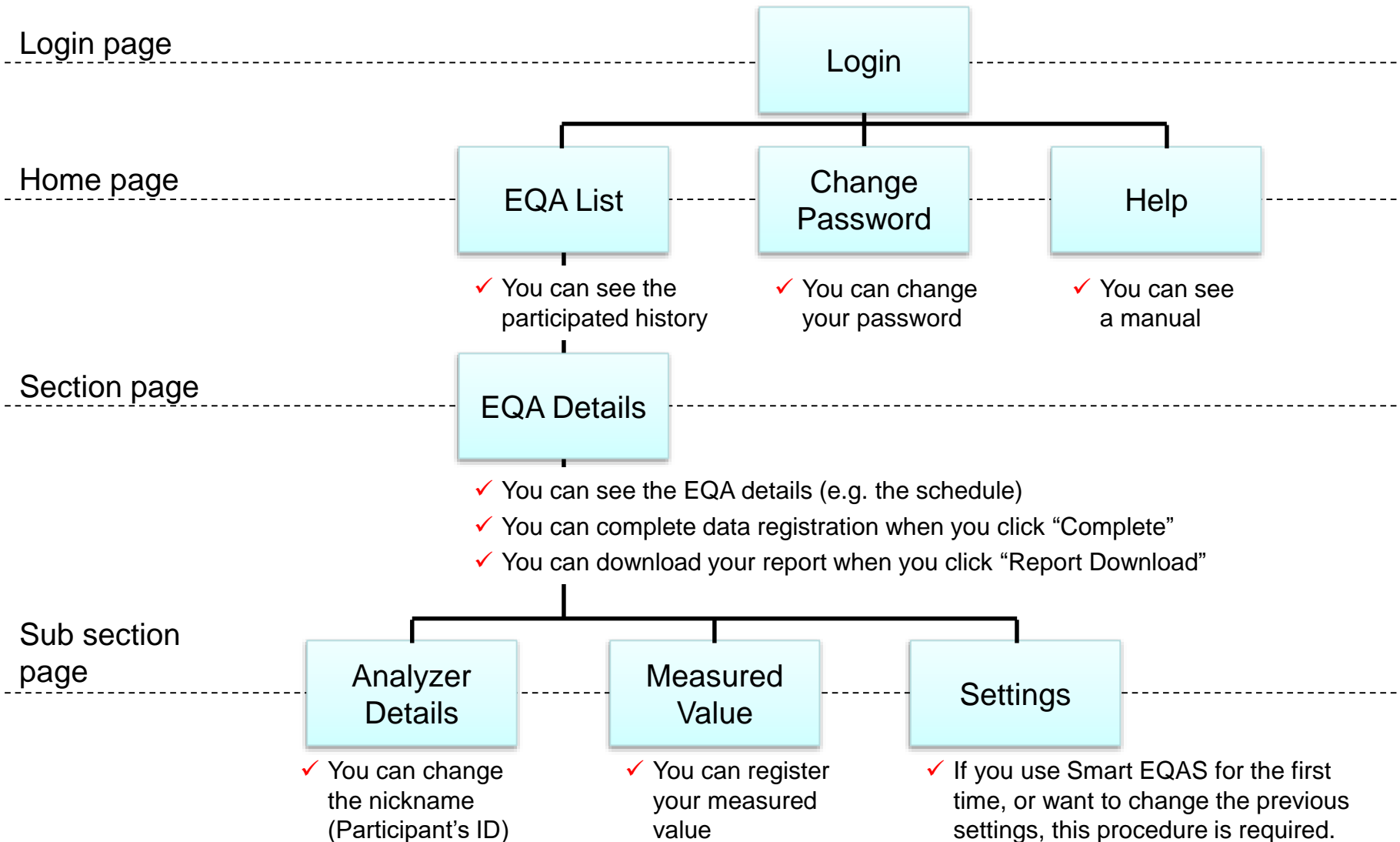
“Smart EQAS” ใช้สำหรับ กรอกข้อมูลผล และ รับผล EQA reports ด้วยตัวผู้ร่วมโครงการ – ผ่านระบบ internet ผ่านคอมพิวเตอร์ เท่านั้น ไม่สามารถกรอกได้ด้วย smart phone





Specifications

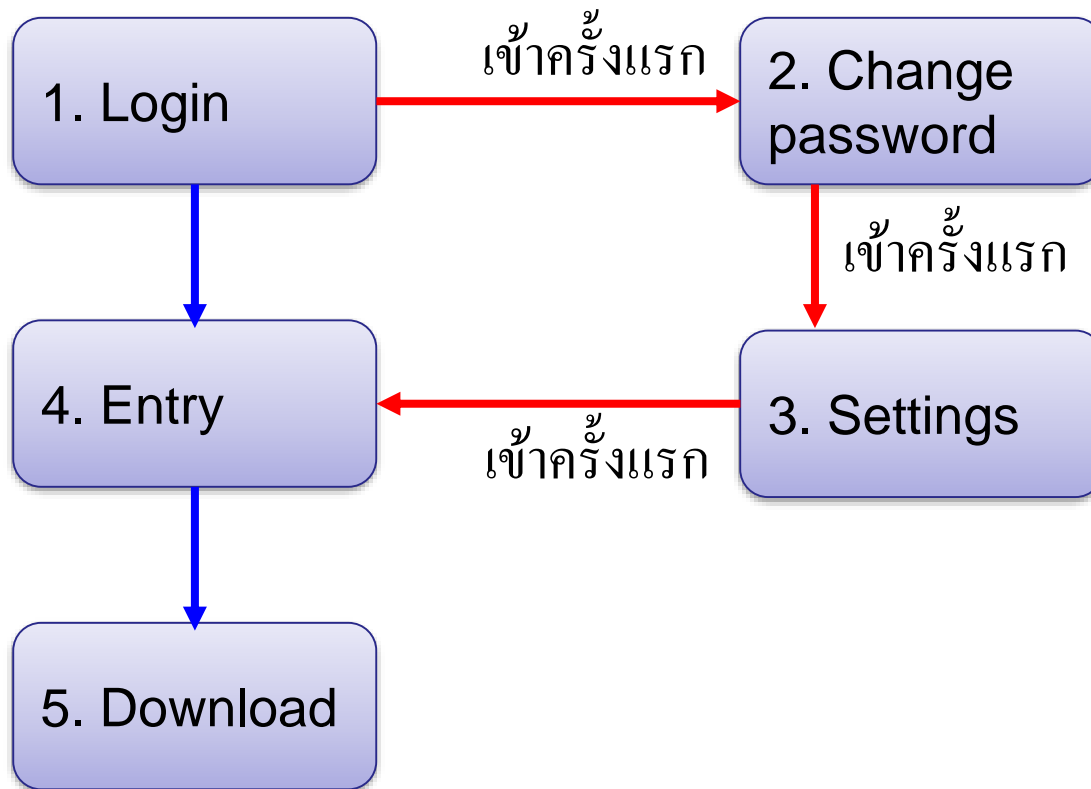
Browser requirements: Microsoft Internet Explorer 10,11, Chrome, Firefox
 ★This system cannot be used with smart devices (e.g. iPhone, iPad, Android).

โครงสร้าง Website



การเข้าใช้งาน

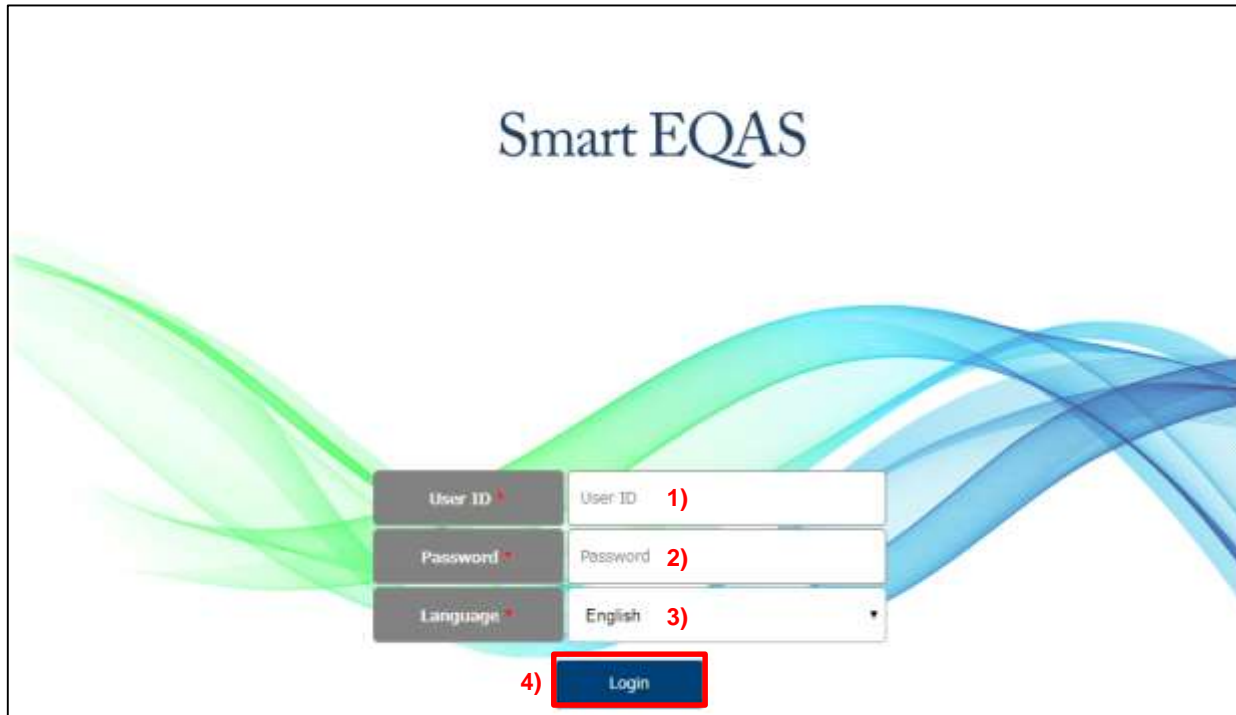
Legend:  เข้าครั้งแรก
 ครั้งต่อไป



1. Login

Go to the login page of Smart EQAS website

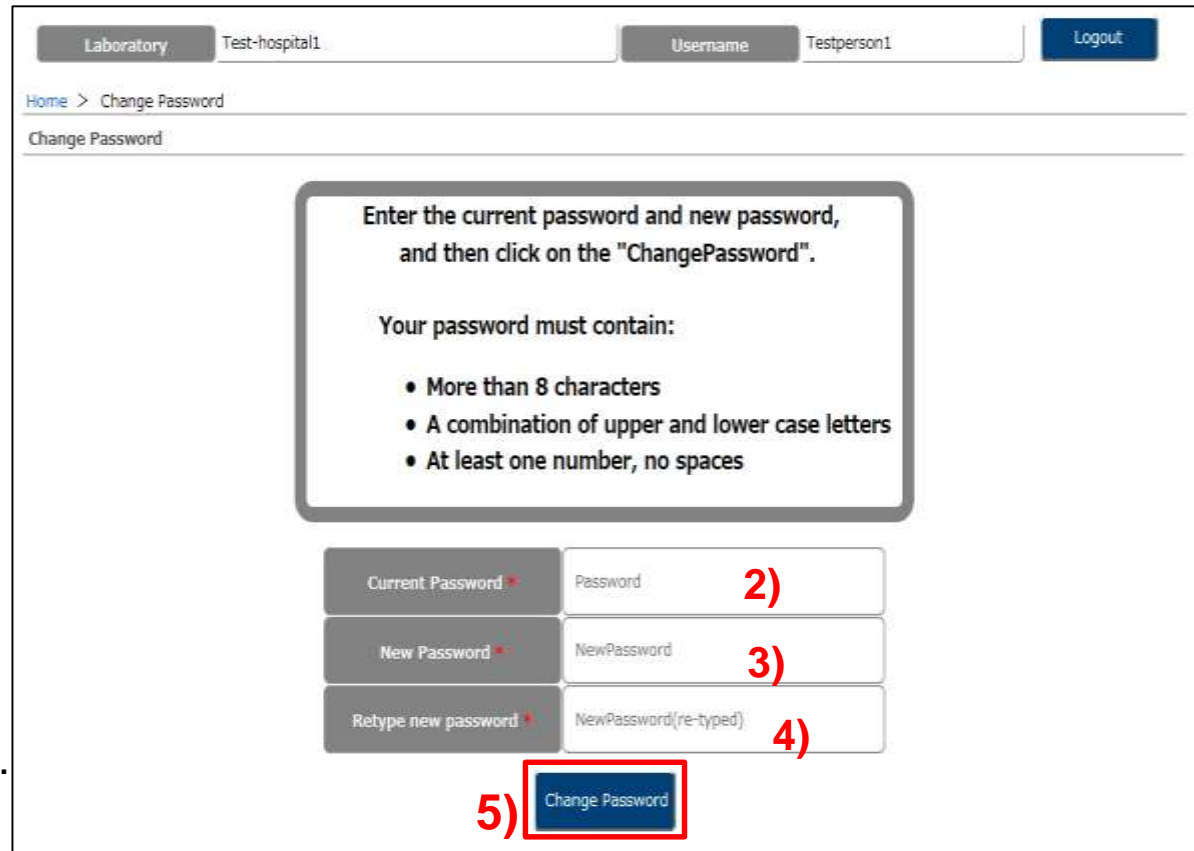
<https://smart-eqas.com/spotsurvey-dataentry/action/login>



The image shows the Smart EQAS login page. At the top center, the text "Smart EQAS" is displayed. Below it, there is a login form with three input fields and a "Login" button. The first field is labeled "User ID" and contains the text "1)". The second field is labeled "Password" and contains the text "2)". The third field is labeled "Language" and contains the text "English" with a dropdown arrow, and is marked with "3)". Below the fields, the "Login" button is highlighted with a red box and marked with "4)".

- 1) Enter User ID (your email address).
- 2) Enter your temporary password.
- 3) Select your language from a dropdown list.
- 4) Click "**Login**".

2. Change password

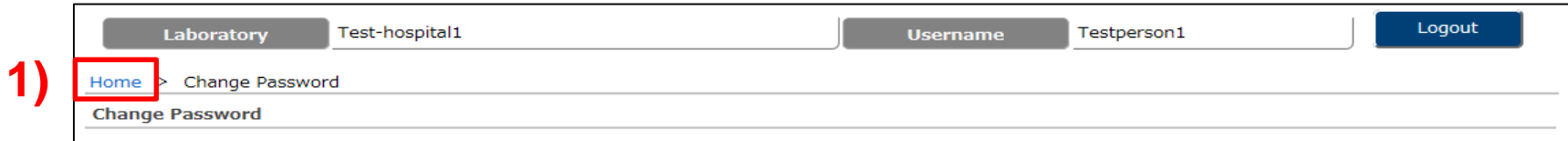


- 1) Click **"Password Change"**.
- 2) Enter your temporary password.
- 3) Enter a new password.
- 4) Enter the new password again to confirm.
- 5) Click **"Change Password"** to save.

Note)

Please remember the new password until you downloaded the reports.

3. Settings-1/3

1) 

Laboratory Test-hospital1 Username Testperson1 Logout

Home > Change Password

Change Password

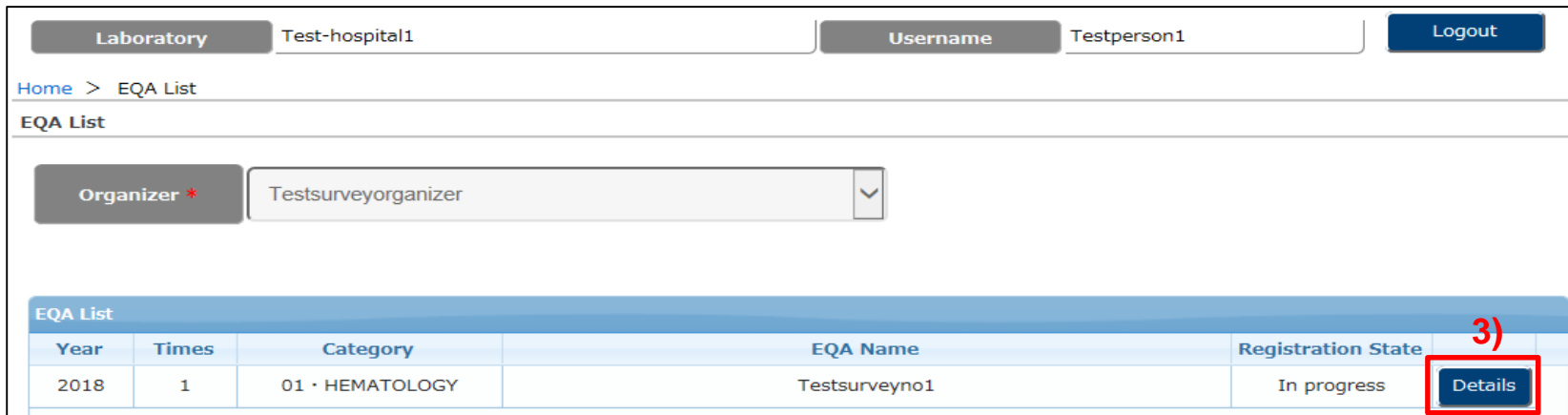
2) 

Laboratory Test-hospital1 Username Testperson1 Logout

Home

Home

EQA List Password Change ?

3) 

Laboratory Test-hospital1 Username Testperson1 Logout

Home > EQA List

EQA List

Organizer * Testsurveyorganizer

Year	Times	Category	EQA Name	Registration State	
2018	1	01 · HEMATOLOGY	Testsurveyno1	In progress	Details

- 1) Click “**Home**” on the breadcrumbs list.
- 2) Click “**EQA List**”.
- 3) Click “**Details**”.

3. Settings-2/3

Laboratory Test-hospital1 Username Testperson1 Logout

Home > EQA List > EQA Details

EQA Details

Organizer	Testsurveyorganizer	Category	01 · HEMATOLOGY
Year	2018	Times	1
EQA Name	Testsurveyno1		
SampleA	testA	SampleB	testB
SampleC		Number of measurements	3
Status	In progress		
EQA Start Date	12/26/2017	EQA End Date	01/05/2018
Download Start Date	01/08/2018	Download End Date	02/28/2018
Registration State	COMPLETED		

Model List

Manufacturer	Model	Nickname			
Sysmex	KX-21	EQA-01-2	Details	Measured Value	Code Settings
Sysmex	KX-21	EQA-01-3	Details	Measured Value	Code Settings
Sysmex	XN-1000	EQA-01-1	Details	Measured Value	Code Settings

4) Click "Code Settings".

3. Settings-3/3

Laboratory: Test-hospital1 Username: Testperson1 Logout

Home > EQA List > EQA Details > Code Settings

Code Settings

Manufacturer: Sysmex Model: XN-1000
Category: 01 - HEMATOLOGY Nickname: EQA-01-1

Item	Method
WBC	Sysmex(XN/XN-L) ▼ 5)
RBC	Sysmex(XN/XN-L) ▼
HGB	Sysmex(XN/XN-L) ▼
HCT	Sysmex(XN/XN-L) ▼
PLT	Sysmex(XN/XN-L) ▼
MCV	Sysmex(XN/XN-L) ▼
MCH	Sysmex(XN/XN-L) ▼
MCHC	Sysmex(XN/XN-L) ▼

6) Update Search Results : 8 rows.

- 5) Select a model (or combination of a manufacturer and a model) from a dropdown list of “Method” and repeat the same procedure for all items.
- 6) Click “**Update**”.

4. Entry-1/3

Laboratory Test-hospital1

Home > EQA List > **EQA Details** > Code Settings

Code Settings

1)

Laboratory Test-hospital1 Username Testperson1 Logout

Home > EQA List > EQA Details

EQA Details

Organizer	Testsurveyorganizer	Category	01 - HEMATOLOGY
Year	2018	Times	1
EQA Name	Testsurveyno1		
SampleA	testA	SampleB	testB
SampleC		Number of measurements	3
Status	In progress		
EQA Start Date	12/26/2017	EQA End Date	01/05/2018
Download Start Date	01/08/2018	Download End Date	02/28/2018
Registration State	INCOMPLETE		

Model List

Manufacturer	Model	Nickname			
Sysmex	KX-21	EQA-01-2	Details	Measured Value	Code Settings
Sysmex	KX-21	EQA-01-3	Details	Measured Value	Code Settings
Sysmex	XN-1000	EQA-01-1	Details	Measured Value	Code Settings

2)

- 1) Click **“EQA Details”** on the breadcrumbs list.
- 2) Click **“Measured Value”**.

4. Entry-2/3

Laboratory: Test-hospital1 Username: Testperson1 Logout

Home > EQA List > EQA Details > Measured Value Registration

Measured Value Registration

Manufacturer: Sysmex Model: XN-1000
 Category: 01 · HEMATOLOGY Nickname: EQA-01-1
 Sample: 4), 7), 8) 5)

Measured Value List

Item	Sample	Date	1st	2nd	3rd
WBC	testA	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
WBC	testB	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
RBC	testA	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
RBC	testB	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
HGB	testA	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
HGB	testB	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/> 6)	<input type="text"/>
HCT	testA	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
HCT	testB	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
PLT	testA	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>
PLT	testB	<input type="text"/> Date Clear	<input type="text"/>	<input type="text"/>	<input type="text"/>

9) 3)

Search Results : 16 rows.

- 3) Click **"Date Settings"**. Today's date will appear on the date box.
- 4) Select a sample name from the drop down list.
- 5) Click **"Search"**.
- 6) Enter the measured values respectively.
- 7) Repeat the same procedure from 4) to 6) for another sample(s).
- 8) Select a "blank" (white area) and click **"Search"**. All level data will appear.
- 9) Click **"Update"** after checking the entered data.

4. Entry-3/3

Laboratory: Sysmex Philippines Institute Username: Laurie Logout

Home > EQA List > EQA Details

EQA Details

Organizer	NKT	Category	01 - HEMATOLOGY
Year	2017	Times	1
EQA Name	Preest		
Level1	1PH-1700	Level2	2PH-1700
Level3		Number of measurements	1
Status	underway		
EQA Start Date	07/07/2017	EQA End Date	07/31/2017
Download Start Date	07/07/2017	Download End Date	08/10/2017
Registration State	INCOMPLETE		

Model List

Manufacturer	Model	Nickname	Details	Measured Value	Code Settings
Manual	Manual	10-9902-2	Details	Measured Value	Code Settings
Sysmex	Sysmex-XE2100/5000	10-9902-1	Details	Measured Value	Code Settings

Report Download

16) Complete 16) Click "Complete". Key point!

Your registration state will be changed to "Completed" after clicking the "Complete".

Note)

1. You can revise any data such as measured value until click "Complete".
2. Please line "TUgold standard QC" , if you want to revise data after click "Complete". The organizer will cancel your complete status if it is within the due date (before the EQA end date).

5. Download-1/2

Laboratory Test-hospital1 Username Testperson1 Logout

Home

Home

1)



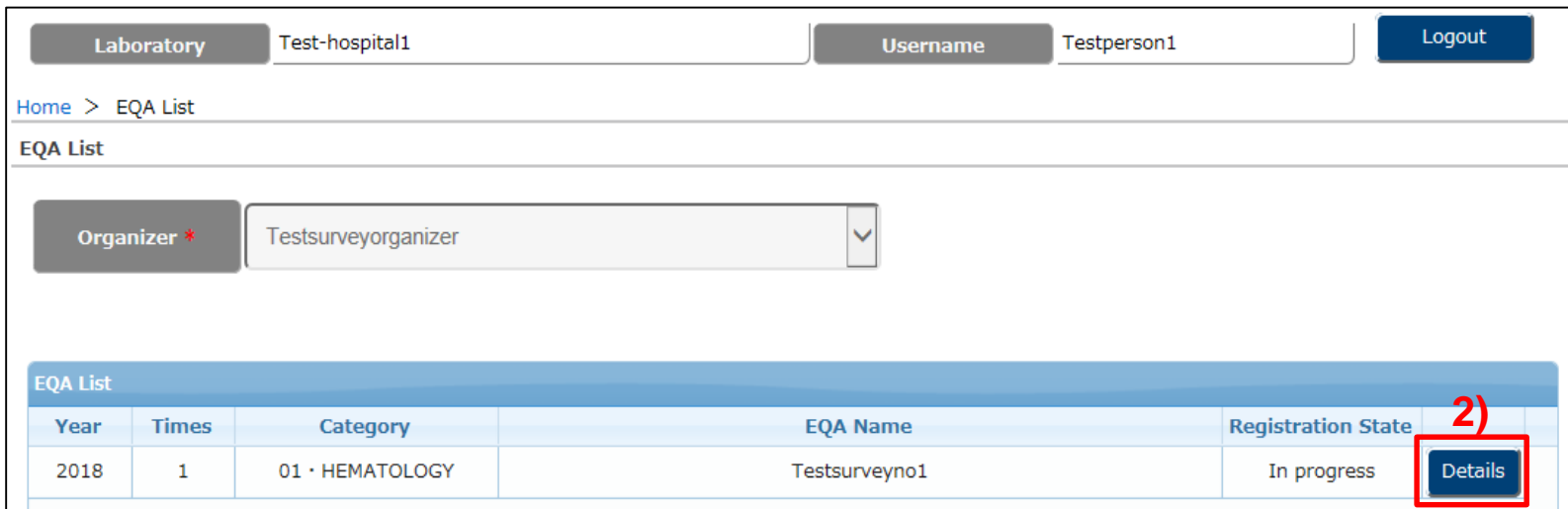
Laboratory Test-hospital1 Username Testperson1 Logout

Home > EQA List

EQA List

Organizer * Testsurveyorganizer

EQA List					
Year	Times	Category	EQA Name	Registration State	
2018	1	01 · HEMATOLOGY	Testsurveyno1	In progress	2) Details



- 1) Click **“EQA List”** after login.
- 2) Click **“Details”**.

5. Download-2/2

Laboratory: Test-hospital1 Username: Testperson1 Logout

Home > EQA List > EQA Details

EQA Details

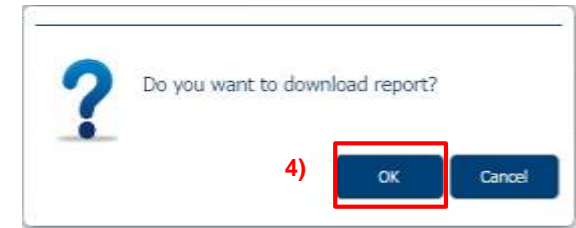
Organizer	Testsurveyorganizer	Category	01 - HEMATOLOGY
Year	2018	Times	1
EQA Name	Testsurveye01		
SampleA	testA	SampleB	testB
SampleC		Number of measurements	3
Status	In progress		
EQA Start Date	12/26/2017	EQA End Date	01/05/2018
Download Start Date	01/08/2018	Download End Date	02/28/2018
Registration State	COMPLETED		

Model List

Manufacturer	Model	Nickname			
Sysmex	KX-21	EQA-01-2	Details	Measured Value	Code Settings
Sysmex	KX-21	EQA-01-3	Details	Measured Value	Code Settings
Sysmex	XN-1000	EQA-01-1	Details	Measured Value	Code Settings

3) **Report Download**

Completed



- 3) Click **“Report Download”**.
- 4) A dialog box will be appeared. click **“OK”**.
- 5) You will download a zip file that contains reports as PDF files.