

Tandem Mass 筛查检验室内质控在线回报系统使用说明

20190520_Ver2.0

1. 登入方式

- 1.1 联机至 <http://tm.qap.tw/MIS/>
- 1.2 使用默认的账号及密码登入。(若您变更密码, 请用变更后之密码登入)。
- 1.3 您可以点选 "**Change Password**" 变更密码。

2. 实验室信息

- 2.1 点选 "**Laboratory Information**", 输入贵单位基本数据, 包含实验室名称 (Laboratory Name)、品管联络人 (QA Officer)、实验室主持人 (QA Supervisor) 检验方式(Method)、品管检体批号 (LotNo)、检验项目 (MS/MS Item), 请仔细检查资料的正确性。

You are login as **NS001**

Internal Quality Control (IQC) for Neonatal TM Screening Test

IQC Laboratory Information

Lab Code: NS001

Laboratory Name: 甲乙丙黄绿蓝

QA Officer: Name: CCC, Email: ccc@qqq.nn, TelNo: +886-2-1234-5678, FaxNo: +886-2-1234-6789, Mail Address: 台北市仁爱路四段10号

QA Supervisor: Name: AAA, Email: aaa@qqq.nn, TelNo: +886-2-1234-5678, FaxNo: +886-2-1234-6789, Mail Address: 台北市仁爱路四段10号

Method: Derivatization Non-Derivatization

LotNo: MS01AA [Reagent: PerkinElmer-AutoDELFA] Set Active

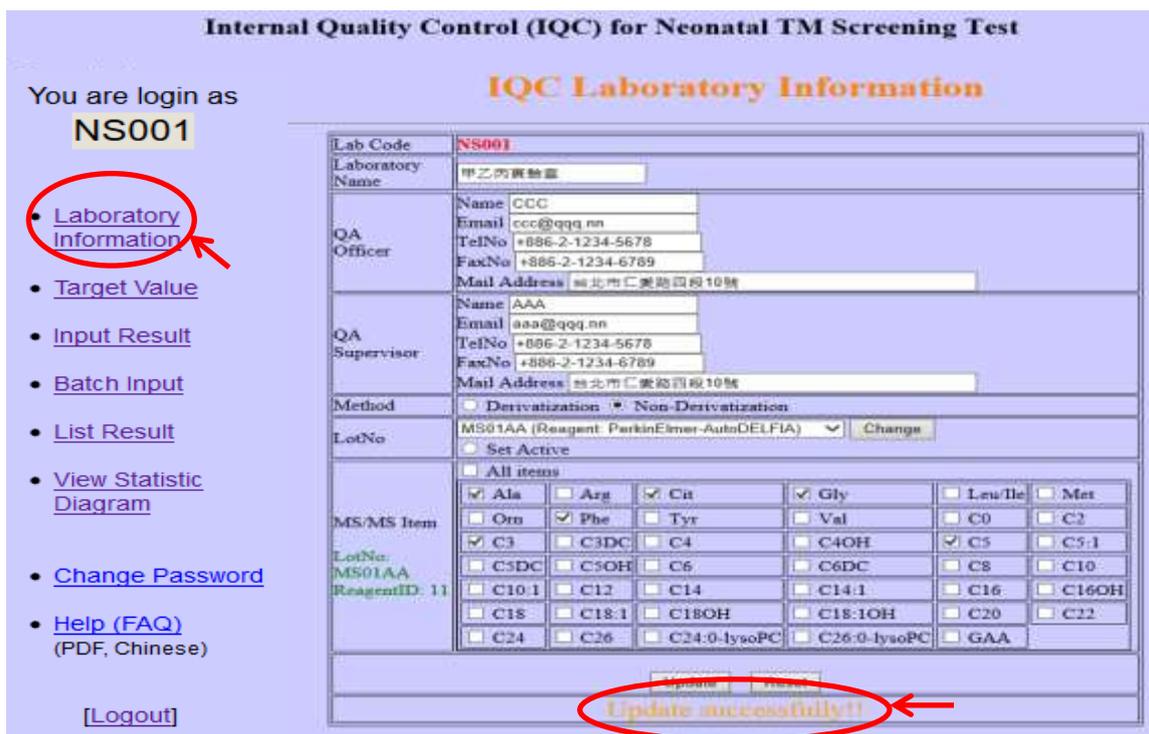
MS/MS Item:

<input type="checkbox"/> Ala	<input type="checkbox"/> Arg	<input checked="" type="checkbox"/> Cit	<input checked="" type="checkbox"/> Gly	<input checked="" type="checkbox"/> Leu/In	<input checked="" type="checkbox"/> Met
<input checked="" type="checkbox"/> Orn	<input checked="" type="checkbox"/> Phe	<input checked="" type="checkbox"/> Tyr	<input checked="" type="checkbox"/> Val	<input checked="" type="checkbox"/> C9	<input checked="" type="checkbox"/> C2
<input checked="" type="checkbox"/> C3	<input checked="" type="checkbox"/> C3DC	<input checked="" type="checkbox"/> C4	<input checked="" type="checkbox"/> C4OH	<input checked="" type="checkbox"/> C5	<input checked="" type="checkbox"/> C5.1
<input checked="" type="checkbox"/> C5DC	<input checked="" type="checkbox"/> C5OH	<input checked="" type="checkbox"/> C6	<input checked="" type="checkbox"/> C6DC	<input checked="" type="checkbox"/> C8	<input checked="" type="checkbox"/> C10
<input checked="" type="checkbox"/> C10.1	<input checked="" type="checkbox"/> C12	<input checked="" type="checkbox"/> C14	<input checked="" type="checkbox"/> C14.1	<input checked="" type="checkbox"/> C16	<input checked="" type="checkbox"/> C16OH
<input checked="" type="checkbox"/> C18	<input checked="" type="checkbox"/> C18.1	<input checked="" type="checkbox"/> C18OH	<input checked="" type="checkbox"/> C18.1OH	<input checked="" type="checkbox"/> C20	<input checked="" type="checkbox"/> C22
<input checked="" type="checkbox"/> C24	<input checked="" type="checkbox"/> C26	<input checked="" type="checkbox"/> C24.0-lysoPC	<input checked="" type="checkbox"/> C26.0-lysoPC	<input checked="" type="checkbox"/> GAA	

[Logout]

- 2.1.1 品管检体批号 (LotNo) 须由本中心设定, 如您发现下拉选单内未有贵单位使用的品管检体批号, 请与本中心联络。
- 2.1.2 品管检体批号 (LotNo) 中 Set Active 的设定, 可使您选择的批号在其他功能中为默认显示批号。
- 2.1.3 检验项目 (MS/MS Item) 中未勾选的项目, 目标值 (Target Value) 与结果输入 (Input Result) 中该检验项目将无法输入。

2.2 欲更改的项目完成后按下 [Update], 画面会显示您更改后的数据并显示 **Update successfully!!**, 即表示完成更改作业。



3. 目标值 (Target Value)

3.1 点选 "Target Value", 选择您要输入的批号。勾选您想要设定的检验项目(若为第一次设定, 请全部勾选) 后按下 [Edit], 即可输入该检验项目的 Target value (CI 及 CII「目标值」)、SD (SDI 图所使用之指定的标准偏差) 及 TEa (Total allowable error: 允许总误差)。



IQC Laboratory Target/SD

NS001

MS01AA (Reagent: 11)

<input checked="" type="checkbox"/>	Ala	CI Target Value: 501 SD: 8.1 CII Target Value: 716 SD: 37.2 TEa: 20
	Arg	
<input checked="" type="checkbox"/>	Cit	CI Target Value: 26.6 SD: 3.34 CII Target Value: 191 SD: 19.1 TEa: 20
<input checked="" type="checkbox"/>	Gly	CI Target Value: 434 SD: 17.9 CII Target Value: 1094 SD: 52.2 TEa: 20
	Leu/Ile	
	Met	
	Orn	
<input checked="" type="checkbox"/>	Phe	CI Target Value: 55.4 SD: 2.47 CII Target Value: 463 SD: 19.6 TEa: 20
	Tyr	
	Val	
	C0	
	C2	
<input checked="" type="checkbox"/>	C3	CI Target Value: 3.77 SD: 0.209 CII Target Value: 12.6 SD: 0.52 TEa: 20
	C3DC	
	C4	
	C4OH	
<input type="checkbox"/>	C5	CI Target Value: 0.37 SD: 0.032 CII Target Value: 2.37 SD: 0.179 TEa: 20
	C5:1	
	C5DC	
	C5OH	
	C6	
	C6DC	
	C8	
	C10	
	C10:1	
	C12	
	C14	
	C14:1	
	C16	
	C16OH	
	C18	
	C18:1	
	C18OH	
	C18:1OH	
	C20	
	C22	
	C24	
	C26	
	C24:0-lysoPC	
	C26:0-lysoPC	
	GAA	

Edit

IQC Laboratory Target/SD

NS001

MS01AA (Reagent: 11)

Edit	Ala	CI Target Value: <input type="text" value="501"/> SD: <input type="text" value="8.1"/> CII Target Value: <input type="text" value="716"/> SD: <input type="text" value="37.2"/> TEa: <input type="text" value="20"/>
	Arg	
Edit	Cit	CI Target Value: <input type="text" value="26.6"/> SD: <input type="text" value="3.34"/> CII Target Value: <input type="text" value="191"/> SD: <input type="text" value="19.1"/> TEa: <input type="text" value="20"/>
Edit	Gly	CI Target Value: <input type="text" value="434"/> SD: <input type="text" value="17.9"/> CII Target Value: <input type="text" value="1094"/> SD: <input type="text" value="52.2"/> TEa: <input type="text" value="20"/>
	Leu/Ile	
	Met	
	Orn	
Edit	Phe	CI Target Value: <input type="text" value="55.4"/> SD: <input type="text" value="2.47"/> CII Target Value: <input type="text" value="463"/> SD: <input type="text" value="19.6"/> TEa: <input type="text" value="20"/>
	Tyr	
	Val	
	C0	
	C2	
Edit	C3	CI Target Value: <input type="text" value="3.77"/> SD: <input type="text" value="0.209"/> CII Target Value: <input type="text" value="12.6"/> SD: <input type="text" value="0.52"/> TEa: <input type="text" value="20"/>
	C3DC	
	C4	
	C4OH	
	C5	CI Target Value: 0.37 SD: 0.032 CII Target Value: 2.37 SD: 0.179 TEa: 20
	C5:1	
	C5DC	
	C5OH	
	C6	
	C6DC	
	C8	
	C10	
	C10:1	
	C12	
	C14	
	C14:1	
	C16	
	C16OH	
	C18	
	C18:1	
	C18OH	
	C18:1OH	
	C20	
	C22	
	C24	
	C26	
	C24:0-lysoPC	
	C26:0-lysoPC	
	GAA	

Confirm

3.2 输入完成后按下 [Confirm], 画面会显示您输入的数据并显示 **Your new Target/SD value input successfully!!**, 即表示完成作业。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC Laboratory Target/SD

- [Laboratory Information](#)
- [Target Value](#)
- [Input Result](#)
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\) \(PDF, Chinese\)](#)

[\[Logout\]](#)

NS001		
MS01AA (Reagent: 11)		
Your new Target/SD value input successfully!!		
Updated	Ala	CI: Target Value 501 SD 8.1 CII: Target Value 716 SD 37.2 TEa: 20
	Arg	
New	Cit	CI: Target Value 26.6 SD 3.34 CII: Target Value 191 SD 19.1 TEa: 20
Updated	Gly	CI: Target Value 434 SD 17.9 CII: Target Value 1094 SD 52.2 TEa: 20
	Leu/Ile	
	Met	
	Orn	
Updated	Phe	CI: Target Value 55.4 SD 2.47 CII: Target Value 463 SD 19.6 TEa: 20
	Tyr	
	Val	

4. 在线回报筛查结果 (Input Result)

4.1 点选 "Input Result", 首次回报的单位须填入以下数据

Reporter (回报者姓名)

Catalog No. (试药产品编号)

Reagent lot No. (试药批号)

4.2 以上这些信息及数据在首次填入后, 系统将在每次回报检验结果时自动带入, 如需更改上述信息或数据, 可直接于当次输入结果前变更即可。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC Input NS Batch Results

NS001

- [Laboratory Information](#)
- [Target Value](#)
- **[Input Result](#)**
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\) \(PDF, Chinese\)](#)

[\[Logout\]](#)

Reporter:
Reagent: PerkinElmer-AutoDELFIA
Catalog No.
Reagent Lot No.
[Modify Target/SD \[Change\]](#)

Results:

Analyze Date

CI (Lot No.: MS01AA) umol/L	CII (Lot No.: MS01AB) umol/L
Please input the data to two decimal place. Integer two decimal place is 00 (e.g. 4.00) (Note: data with more than two decimal place will be round off to two decimal place)	
Ala	Ala
Arg	Arg
Cit	Cit
Gly	Gly
Leu/Ile	Leu/Ile
Met	Met
Orn	Orn

4.3 若您未输入任何检验数值而按下 [Submit]时, 系统将会显示 " Please fill control CI/CIIdata " (请输入 CI 及 CII 的检验数据)。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC Input NS Batch Results

NS001

- [Laboratory Information](#)
- [Target Value](#)
- [Input Result](#)
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\) \(PDF, Chinese\)](#)

[\[Logout\]](#)

Reporter:
Reagent: PerkinElmer-AutoDELFIA
Catalog No.
Reagent Lot No.
[Modify Target/SD \[Change\]](#)

Results:

Analyze Date

CI (Lot No.: MS01AA) umol/L	CII (Lot No.: MS01AB) umol/L
Please input the data to two decimal place. Integer two decimal place is 00 (e.g. 4.00) (Note: data with more than two decimal place will be round off to two decimal place)	
Ala	Ala
Arg	Arg
Cit	Cit
Gly	Gly
Leu/Ile	Leu/Ile
Met	Met
Orn	Orn
Phe	Phe
Tyr	Tyr
Val	Val
C0	C0
C2	C2
C3	C3
C3DC	C3DC

4.4 当您填入筛查结果各项字段后按下 [Submit], 画面会显示您输入的数据等待您确认。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC Input NS Batch Results

NS001

Reporter: LLL
Reagent: commercial
Assay kit: PerkinElmer-AutoDELFIA
Catalog No.: ABC
Reagent Lot No.: DEF

Results:

Analyze Date: 2018-07-02

Item	CI (Lot No.: MS01AA) umol/L	CII (Lot No.: MS01AB) umol/L
Ala	468.29	721.88
Cit	26.17	188.06
Gly	421.09	1053.47
Phe	55.09	450.79
C3	3.67	13.05
C5	0.45	2.50

Buttons: Confirm, Previous

Annotations:
- Red box around 'Confirm' button: 输入无误请按此
- Red box around 'Previous' button: 若要修改请按此回上一页

4.5 请仔细核对预存的已输入数据, 若要修改请按 [previous] 回上一页。

4.6 若输入无误请按下 [Confirmed], 画面会显示您更改后的数据并显示 Data in green are inputted successfully! 即完成当次检验结果输入作业。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC Input NS Batch Results

NS001

Reporter: LLL
Reagent: commercial
Assay kit: PerkinElmer-AutoDELFIA
Catalog No.: ABC
Reagent Lot No.: DEF

Results:

Analyze Date: 2018-07-02

Item	CI (Lot No.: MS01AA) umol/L	CII (Lot No.: MS01AB) umol/L
Ala	468.29	721.88
Cit	26.17	188.06
Gly	421.09	1053.47
Phe	55.09	450.79
C3	3.67	13.05
C5	0.45	2.50

Message: Data in green are inputted successfully!
View Statistic Diagram

4.7 您可以选择实时上网回报检验结果, 并可得到**实时**的统计信息及 SDI 图 (Levey-Jennings QC chart)。

4.8 若贵中心不使用实时回报, 也可于次月的三日前将上个月的检验结果一次上网回报 < <http://tm.gap.tw/MIS/>>, 以利后续统计作业。

5. 在线以 Excel 回报筛查结果 (Batch Input)

5.1 点选 " Batch Input ", 以 Excel 表格回传检验结果。Excel 回传格式请点选 Excel template, 检验结果需整理为该格式后方可上传。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC NS Batch Excel Input Results

NS001

- Laboratory Information
- Target Value
- Input Result
- Batch Input**
- List Result
- View Statistic Diagram
- Change Password
- Help (FAQ) (PDF, Chinese)

Reporter:

Reagent: commercial

Catalog No.

Reagent Lot No.

Excel file 未選擇檔案。

Excel template

[Logout]

5.2 首次回报的单位须填入以下数据

Reporter:

Reagent:

Catalog No.

Reagent Lot No.

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC NS Batch Excel Input Results

NS001

- Laboratory Information
- Target Value
- Input Result
- Batch Input**
- List Result
- View Statistic Diagram
- Change Password
- Help (FAQ) (PDF, Chinese)

Reporter:

Reagent: commercial

Catalog No.

Reagent Lot No.

Excel file 未選擇檔案。

Excel template

[Logout]

5.3 点选 " 浏览 "选择您要上传的档案。选择后画面将会显示你选择的文件名，若选择无误请按下 [Import]。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC NS Batch Excel Input Results

NS001

- [Laboratory Information](#)
- [Target Value](#)
- [Input Result](#)
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\)](#)
(PDF, Chinese)

[\[Logout\]](#)

Reporter: LAURA FAN

Reagent: commercial Derivatized-MS/MS non-kit

Catalog No. None

Reagent Lot No. None

Excel file: 瀏覽... Laura_TM_IQC_TM1503-201801-BEN匯入檔.xls

Excel template

5.4 上传后若出现检验项目与上传数据不合，将会出现该项目异常提示。

5.4.1 表格中若出现“？”表示该项目为检验单位必填项目，请确认是否 Excel 档案数据遗漏。若确认本次不回报该项目，请回到第 2 点「实验室信息」中修改检验项目后，再执行 5.3。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC NS Batch Excel Input Results

NS001

- [Laboratory Information](#)
- [Target Value](#)
- [Input Result](#)
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\)](#)
(PDF, Chinese)

[\[Logout\]](#)

Lot No: TM1503AC

Reporter: LAURA FAN

Reagent: commercial

Assay kit: Derivatized-MS/MS non-kit

Catalog No.: None

Reagent Lot No.: None

You do not fill all the results items in your Lot! [Back to Previous](#)

Question items Ala Gly C0 C12
No results in your selected item. Please return to "Laboratory Information" to change your setting.
(該項目您設定為必填，您此次上傳結果中並未含有該項目，請回到 Laboratory information 重新設定您的“必填”項目。)

Result in red Arg Leu Orn Tyr Val C6 C10 C16 C18
The item has not been selected in your item list. Please return to "Laboratory Information" to change your setting.
(該項目非為您設定的選項，您此次上傳結果中有該項目，請回到 Laboratory information 重新設定您的“必填”項目。)

Analyzing Date	SeqNo	Ala		Arg		Cit		Gly		Leu		Met		Orn		Phe		Tyr		Val	
		Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil	Cl	Cil
20180104	1	?	?	11.99	173.68	27.94	187.7	?	?	229.03	548.92	47.97	307.17	358.21	1854.79	78.24	519.01	193.23	624.27	205.98	416.41
20180104	2	?	?	4.33	177.52	27.10	182.8	?	?	231.88	597.96	47.60	313.70	582.71	1902.86	79.16	563.60	196.34	650.47	205.87	409.59
20180104	3	?	?	4.36	170.62	27.65	182.8	?	?	230.80	602.30	45.53	296.88	359.66	1978.06	74.66	536.98	194.57	627.43	221.75	400.42
20180104	4	?	?	7.18	151.23	29.60	206.3	?	?	243.06	633.70	47.01	348.66	518.04	2204.13	80.92	594.17	200.92	695.60	236.53	446.67
20180104	5	?	?	5.36	149.63	25.46	185.30	?	?	222.56	645.16	42.69	335.25	369.05	1939.04	78.47	595.43	192.24	671.41	230.06	469.26
20180104	6	?	?	5.74	166.43	28.66	182.4	?	?	241.14	583.31	45.20	300.32	484.37	1827.78	62.72	538.31	199.01	640.85	233.07	431.56
20180105	1	?	?	9.62	170.52	22.24	163.2	?	?	205.40	493.96	49.79	353.00	433.30	2220.73	83.04	589.79	203.40	603.11	313.20	553.47
20180105	2	?	?	5.50	184.45	22.99	175.2	?	?	187.13	499.07	48.37	333.58	766.78	2607.74	83.77	588.06	196.72	691.91	321.45	584.50
20180105	3	?	?	11.74	173.99	27.24	185.5	?	?	250.19	592.08	45.41	292.11	398.10	1904.75	62.21	529.82	207.04	544.93	219.08	401.20
20180105	4	?	?	6.56	177.00	25.51	184.20	?	?	243.10	503.63	44.36	303.48	409.62	1911.85	84.80	554.37	203.11	607.30	245.11	417.15
20180105	5	?	?	3.27	176.22	23.34	178.1	?	?	246.48	561.62	41.75	281.04	325.81	1802.97	77.99	518.43	197.31	642.41	211.46	378.04
20180105	6	?	?	5.64	189.52	24.93	198.1	?	?	240.70	616.49	43.59	319.89	499.50	2024.36	82.47	565.27	206.77	705.36	231.20	392.36

5.4.2 若出现红字表示该项目为检验单位非选择项目，请确认是否 Excel 档案数据误植。若确认本次回报该项目，请回到第 2 点「实验室信息」中修改检验项目后，再执行 5.3。

The screenshot shows the 'Internal Quality Control (IQC) for Neonatal TM Screening Test' interface. The page title is 'IQC NS Batch Excel Input Results' for user 'NS001'. On the left, there is a navigation menu with options like 'Laboratory Information', 'Target Value', 'Input Result', 'Batch Input', 'List Result', 'View Statistic Diagram', 'Change Password', and 'Help (FAQ)'. The main content area displays laboratory information (Lot No, Reporter, Reagent, Assay kit, Catalog No., Reagent Lot No.) and a message: 'You do not fill all the results items in your LotNo! Back to Previous'. Below this, a warning message states: 'Result in red Arg Leu Om Tyr Val C6 C10 C16 C18. The item has not been selected in your item list. Please return to "Laboratory information" to change your setting. (該項目非為您設定的選項，您此次上傳結果中並未填該項目，請回到 Laboratory information 重新設定您的"必填"項目。)' This message is enclosed in a red box. Below the warning is a table of results with columns for Analyzing Date, SeqNo, and various amino acids (Ala, Arg, Cit, Gly, Leu, Met, Om, Phe, Tyr, Val). The 'Arg' and 'Leu' columns have red text in the first few rows, indicating non-selected items. Red arrows point from the warning message to these red text entries.

5.4.3 正确上传的数据表格中将出现 [Confirm] 及[Back to previous], 且上传数据以绿字显示，表示该数值是可汇入的。请仔细核对预存的已汇入数据，若输入无误请按下 [Confirm]。若要修改 Excel 档案，请重新上传。

This screenshot is similar to the previous one but includes annotations. A red box highlights the 'Confirm' and 'Back to Previous' buttons at the bottom of the page, with a callout box stating '上传无误请按此' (Click here if upload is correct). Another red box highlights the 'Back to Previous' button with a callout box stating '若要修改请按此回上一页' (Click here to return to the previous page if you want to modify). A third red box highlights the 'Gly' column in the results table, which has black text, with a callout box stating '以黑字显示项目，且下方为空白表格，表示该项目非检验单位必填项目，且上传之 Excel 档案也无数据，此为正常显示。' (Items displayed in black text, and the table below is blank, indicating that this item is not a mandatory item for the testing unit, and the uploaded Excel file has no data, which is normal display.)

5.4.4 确认后画面会显示您上传的数据并显示 Data in green are inputted successfully! 即完成当次检验结果输入作业。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

IQC NS Batch Excel Input Results

NS001

- [Laboratory Information](#)
- [Target Value](#)
- [Input Result](#)
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\) \(PDF, Chinese\)](#)
- [\[Logout\]](#)

Lot No: TM1503AC
 Reporter: LAURA FAN
 Reagent: commercial
 Assay kit: Non-derivatized - MS/MS PerkinElmer NeoBase 2 Kit
 Catalog No.: None
 Reagent Lot No.: None

Data in green are inputted successfully!

Input next batch of results
[View Statistic Diagram](#)

Results:

Analyzing Date	SeqNo	Ala		Arg		Cit		Gly		Leu		Met		Orn		Phe		Tyr		Val	
		Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil	Ci	Cil
20180104	1			31.93	173.68	27.94	187.73			229.03	548.92	47.97	307.17	358.21	1954.79	78.24	519.01	190.23	624.27	205.98	416.41
20180104	2			34.33	177.52	27.13	182.87			231.58	597.96	47.60	313.70	582.71	1902.86	79.16	553.60	196.34	650.47	205.87	409.59
20180104	3			34.36	170.82	27.65	182.83			230.80	602.39	45.53	296.88	359.66	1978.86	74.66	536.98	194.57	627.43	221.75	400.42
20180104	4			27.18	151.23	29.60	206.31			243.06	633.79	47.01	348.66	518.04	2204.13	80.92	594.17	200.92	695.60	236.53	446.67
20180104	5			25.38	149.63	25.46	185.59			222.55	645.18	42.69	335.25	369.05	1939.94	78.47	595.43	192.24	671.41	230.06	469.26
20180104	6			26.74	166.43	28.66	182.41			241.14	583.31	45.20	300.32	484.37	1827.78	82.72	539.31	199.01	640.85	233.97	431.56
20180105	1			29.82	170.52	22.24	163.23			205.40	493.96	49.79	353.00	433.39	2220.73	83.04	589.78	203.40	663.11	313.20	553.47
20180105	2			35.50	184.45	22.99	175.20			187.13	495.07	48.37	331.58	766.78	2607.74	83.77	588.66	196.72	691.91	321.45	584.56
20180105	3			31.74	173.99	27.24	185.53			250.19	592.08	45.41	292.11	398.10	1904.76	82.21	529.82	207.54	644.93	219.08	401.20
20180105	4			36.56	177.00	25.51	184.58			243.10	583.63	44.36	303.48	459.62	1911.85	84.80	554.37	203.11	657.30	245.11	417.15

6.打印输入数据

6.1 点选 "List Result", 您可查看您输入的所有结果, 您可依据您想查看的检验日期范围 (必填)、品管检体批号 (Lot No.) 或检验项目 (Item) 来做选择。

Internal Quality Control (IQC) for Neonatal TM Screening Test

You are login as **NS001**

Please input your query criteria (May Combine Search)

- * Date : From To
(Format : YYYYMMDD, 8 digits)
- QC Sample Lot No (Could by part of LotNo)
- Item (Could by part of Item)
- @list records per page (max:9999)
- *: required field

- [Laboratory Information](#)
- [Target Value](#)
- [Input Result](#)
- [Batch Input](#)
- [List Result](#)
- [View Statistic Diagram](#)
- [Change Password](#)
- [Help \(FAQ\) \(PDF, Chinese\)](#)
- [\[Logout\]](#)

6.2 按下 [Submit]后，即可查看您查询范围内的输入的所有结果。

IntraQC List

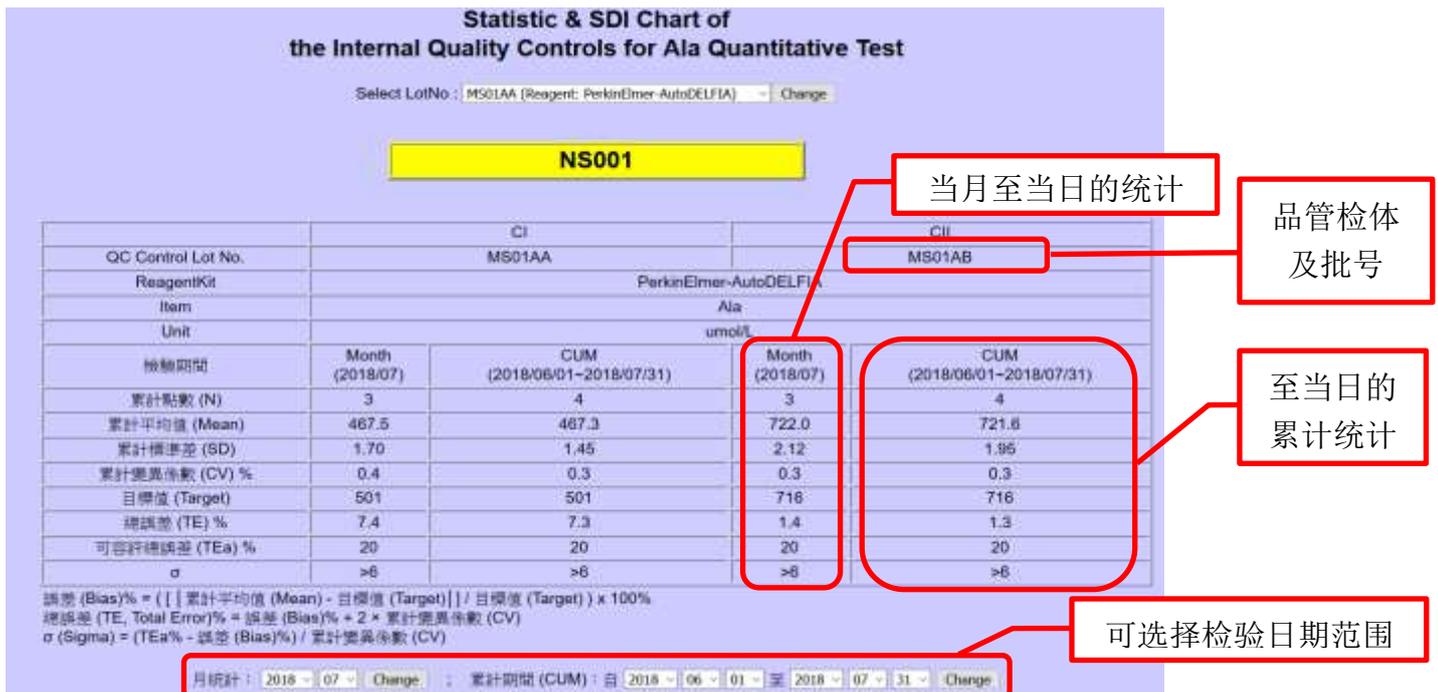
UnitID	AnalyseDate	SeqNo	LotNo_N	LotNo_D	Item	CI	CII	ReagentBrand	ReagentAssayKit	ReagentCatalogNo	ReagentLotNo
NS001	2018-06-29	01	MS01AA	MS01AB	Ala	466.66	720.23	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-06-29	01	MS01AA	MS01AB	C3	3.36	13.55	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-06-29	01	MS01AA	MS01AB	C5	0.41	2.56	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-06-29	01	MS01AA	MS01AB	Cit	26.57	188.03	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-06-29	01	MS01AA	MS01AB	Gly	423.01	1060.38	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-06-29	01	MS01AA	MS01AB	Phe	55.46	448.79	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-07-02	01	MS01AA	MS01AB	Ala	468.39	721.88	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-07-02	01	MS01AA	MS01AB	C3	3.67	13.05	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-07-02	01	MS01AA	MS01AB	C5	0.43	2.50	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-07-02	01	MS01AA	MS01AB	Cit	26.17	188.06	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-07-02	01	MS01AA	MS01AB	Gly	421.09	1055.47	commercial	PerkinElmer-AutoDELPIA	ABC	DEF
NS001	2018-07-02	01	MS01AA	MS01AB	Phe	55.09	450.79	commercial	PerkinElmer-AutoDELPIA	ABC	DEF

12 records, from 1 to 12

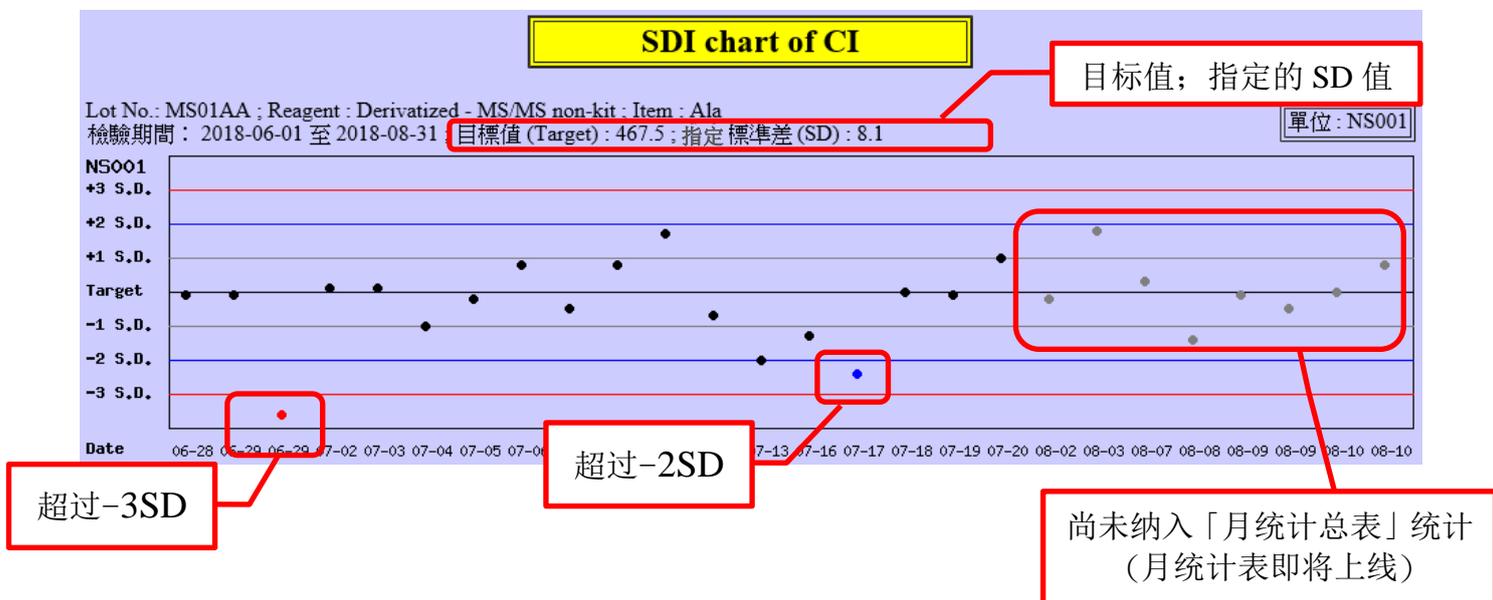
[Previous page](#)
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7. 查看各单位实时统计数据

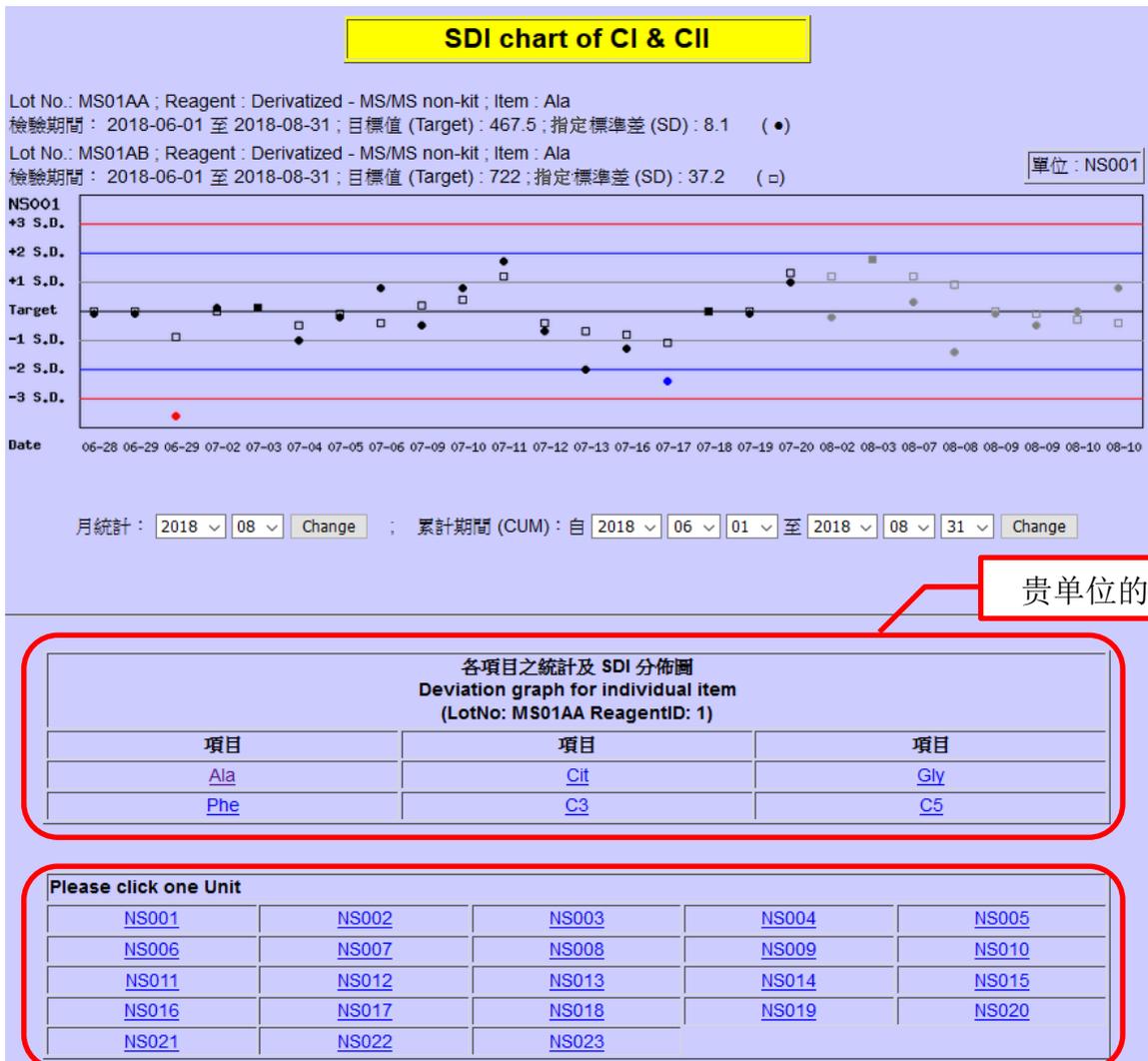
7.1 点选 "View Statistic Diagram", 选择您想要查询的项目后，您可查看您实时的「当月统计 (Month)」、「累计统计(CUM)」及「SDI 图」。统计表及 SDI 图的下方有时间选项，您可依据您想查看的检验日期范围来做选择。回报



7.2 SDI 图上会显示检体批号 (Lot No.)、使用试药(Reagent)、检验项目(Item)、检验期间(Duration of the Analyng)、目标值(Target) 及 SDI 图所指定之标准偏差 (Designated SD) 及检验单位编号。实心圆与空心方块分别代表两种不同浓度。当贵单位检验值超出 $\pm 2SD$ 时将以蓝色显示，超出 $\pm 3SD$ 则以红色表示。灰色表示该笔数据尚未纳入与其他单位的比较分析的月统计总表中。



7.3 SDI 图的最下方有提供贵单位其他检验项目结果链接，及其他各单位的检验结果链接，您可以查询各单位的实时统计及 SDI 图，但无法在同一页面显示两个单位的检验结果比较。



贵单位的其他项目

各单位的检验结果

* 若使用此回报系统遇到任何问题及欲提供建议，欢迎与我们联系
 TEL:+886-2-2703-6080; FAX:+886-2-2703-6070; <nsiqc@pmf.tw>