
User's Manual for Electronic National Renal Registry Web Application (eNRR)

Section 3: Annual Return

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1.0 eNRR OVERVIEW

1.1 Dashboard page of Module 1 – NRR Forms Submissions

Upon successful on the authentication page, user will be directed to Dashboard page of ‘Module 1: NRR Forms Submissions’.

1.1.1 Right panel – Summary Statistics

On the right panel, a section is allocated for Summary Assessment Statistic of the center for the current year. Please review to see performance of your center.

Assessment Year 2019

Current date/time : 20-06-2018 14:10

Centre Name	Total Pending Response	Total Value Accepted	Total Value Corrected	Total
Bakti-NKF Dialysis Centre, HD Unit	0	0	0	0
Kuala Kubu Bharu Hospital, HD Unit	3	0	0	3
Persatuan Haemodialysis Klang, HD Unit	2	0	0	2
Selayang Hospital, CAPD Unit	0	0	0	0
Selayang Hospital, HD Unit	0	0	0	0
Selayang Hospital, Tx Unit	0	0	0	0
Sungai Buloh Hospital, HD Unit	0	0	0	0

Centre Name	Total AR	Total verified	Total not verified	Total Pending Submission	Total Revision Required	Total Submitted	Current total Annual return submission
Bakti-NKF Dialysis Centre, HD Unit	60	7	53	60	0	0	11.67%
Kuala Kubu Bharu Hospital, HD Unit	57	1	56	56	0	1	1.75%
Persatuan Haemodialysis Klang, HD Unit	87	3	84	86	0	1	3.45%
Selayang Hospital, CAPD Unit	469	0	469	469	0	0	0%
Selayang Hospital, HD Unit	76	5	71	71	0	5	6.58%
Selayang Hospital, Tx Unit	132	0	132	132	0	0	0%
Sungai Buloh Hospital, HD Unit	51	0	51	51	0	0	0%

1.1.2 Right panel – Announcement

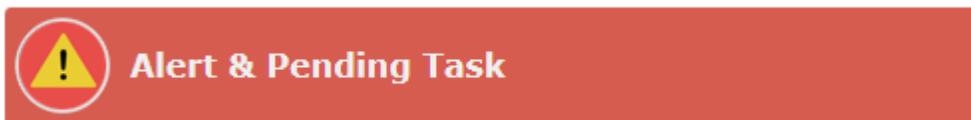
On the right panel, a section is allocated for NRR Announcement. Kindly take note of the important announcement(s) made in this section



Picture 1.5 Announcement

1.1.3 Right panel – Alert and Pending tasks

On the right panel, a section is allocated for Alerts and Pending Tasks. Kindly take note of the alerts and pending tasks for your centre to complete

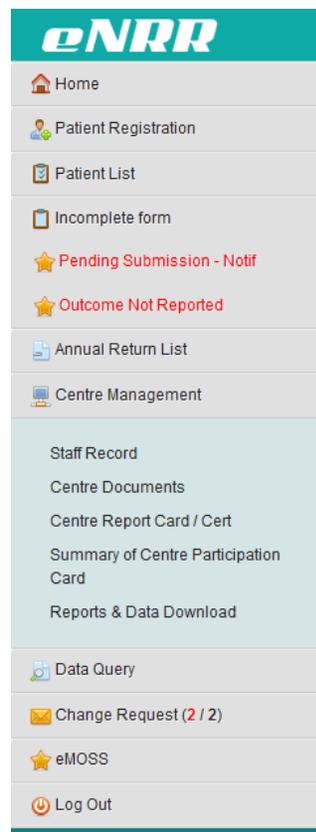


Picture 1.6 Alert and Pending Tasks

1.1.4 Left panel – Menu item

On the left panel are the menu items:

- i. Home
- ii. Patient registration
- iii. Patient List
- iv. Incomplete form
 - Pending Submission – Notif
 - Notif Not Reported (NRR use)
 - Outcome Not Reported
- v. Annual return List
- vi. Centre Management
 - Centre Document
 - Centre Report Card/Cert
 - Summary of Centre Participation Card
 - Reports & Data Download
- vii. Data Query
- viii. Change Request
- ix. eMOSS
- x. Logout



Picture 1.7a Menu Items – Left Panel

1.1.5 Top panel – Menu item

On the Top panel are the menu items:

- i. IT Support/Helpdesk
- ii. User's Account
 - Personal Info
 - Change Password
 - Change Role
 - Logout



Picture 1.7b Menu Items – Top Panel

User's can only view parts of this menu items depending on their user role that has been assigned to them as stated in 2.2 Access group and Access Right for NRR users

1.2 General notes and tips for form completion

- Please be informed that field with ** symbols are mandatory field.

3 ** Name & Title

- Radio or Round button indicates select one option only

Male Female N/A

- Drop down box indicates select one option only

State

- Square box indicates select one or more checkboxes

Current Access in this patient had become difficulties as follows

<input type="checkbox"/>	No difficulties
<input type="checkbox"/>	Difficulty in placement of needle for HD
<input type="checkbox"/>	Difficulty in obtaining desired blood flow rate
<input type="checkbox"/>	Other difficulties, specify
<input type="checkbox"/>	Not Available

- Calendar icon indicates icon for selecting date popup

 **Calendar icon**

October 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
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	31				

Today is Sun, 8 Oct 2017

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- For sections that have a listing section and 'New Record' button at the top, it means the page allows multiple records to be added to the section.

- Upon saving each form, some data quality checks would be done. The items that failed the checks would be shown above the form and the page would not be allowed to save

- Section 1: Patient Info : Name cannot be blank!
- Section 1: Patient Info : Please key in one of the following : 1)Malaysian NRIC 2)Old IC 3)Other ID document No.!
- Section 1: Patient Info : Gender cannot be blank!
- Section 1: Patient Info : ABO Blood Group cannot be blank!
- Section 1: Patient Info : SDP Name cannot be blank!
- Section 1: Patient Info : Date started dialysis / follow up at your centre cannot be blank!
- Section 3: Demographics : Citizenship cannot be blank!

Patient Notification

- Please read the notes/instructions that provided in the page to guide you how to key-in/process the application.

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eNRR IT Support / Helpdesk (Centre Paramedic)

2019

VASCULAR ACCESS - 2019

[New Record](#)

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Melaka Hospital, HD Unit	01-12-2018		Plastic	MOH	HD Catheter		Notif-HD	

Atahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjukkan di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].

Jika data tersebut adalah tidak sah pada tahun taksiran ini,

- Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
- Sila buang data dengan klik []. ATAU
- Isikan Date Remove bagi mana-mana Vascular Access di atas yang telah dikeluarkan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [[Update/Save](#)].

3. Klik [[New Record](#)] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.
Verified by SN Masayu Binti Amat - 18-03-2019 13:22:50

[Back](#) [Next](#)

- Upon entered clinical data, system will alert you whether the value that you enter is out of range.

eNRR IT Support / Helpdesk SN Masayu Binti Amat (Centre Paramedic)

2019

00910 Melaka Hospital, HD Unit
BASARUDDIN BIN JAAFAR, 690122-04-5217, N/A, N/A, Male, 22-01-1969
Patient ID : 1013036, RRT ID : 3910781, Notif ID : 149691
AR 2019 : Pending submission

LAB DATA

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
Setiap pesakit digalakkan menyalahkannya ini sekurang-kurangnya 1 kali setahun di mana temah diantar ujian bergerak 2 - 3 bulan.
Biarkan kosong (ti)

Laboratory D

1** Lab date

HD Lab Test

TESTS First Unit Second Unit

1	Sr Creatinine	1500	µmol/L		mg/dL
---	---------------	------	--------	--	-------

Sr Creatinine
The value you entered is MORE than 1250 (on First Units column), Please check!
Maklumat yang diisi LEBIH daripada 1250 (berdasarkan Unit yang pertama), Sila semak!

[OK](#)

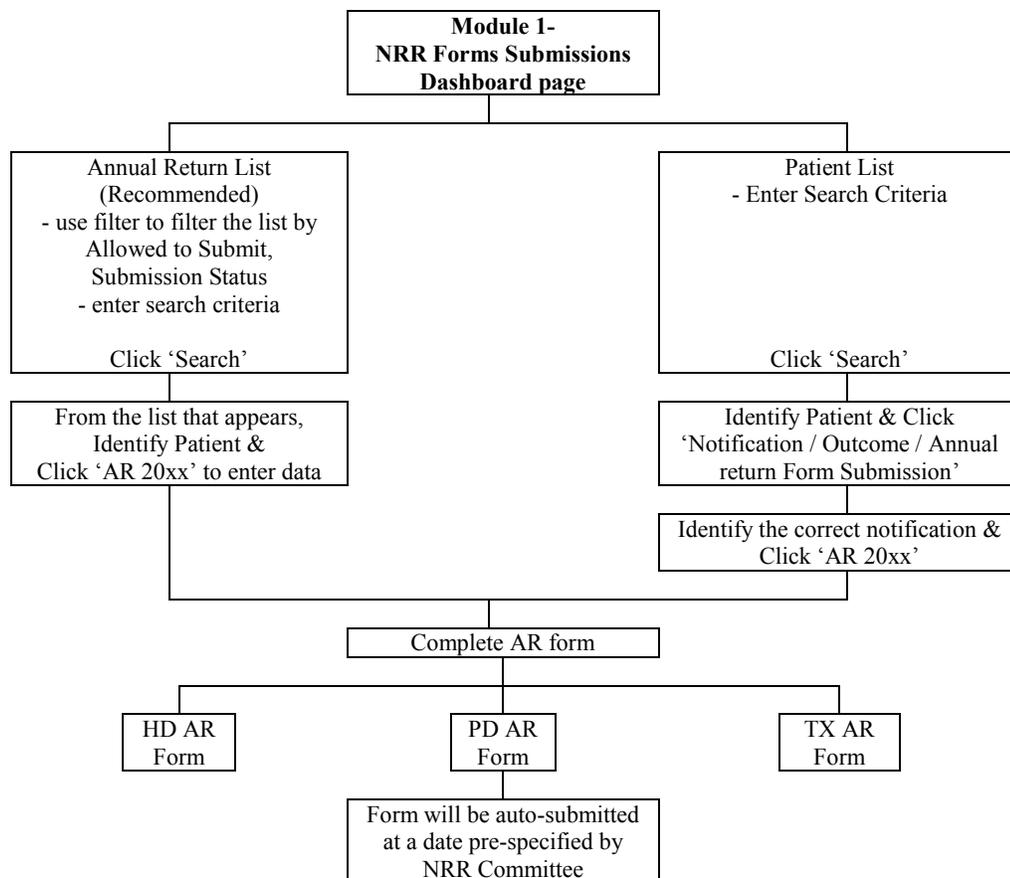
2.0 Annual Return Form

The Annual Return forms need to be submitted annually for patients that fulfill the criteria. Throughout the year, user may add / update any sections in the form. A quarterly submission statistics would be displayed at the Module 1 Main Menu page – Summary Statistics Section.

Kindly take note that following separate forms are now grouped under Annual Return List section.

1. Annual Return Form for HD, PD, TX
2. QOL Form
3. Peritonitis Form for PD
4. Acute Rejection Form for TX

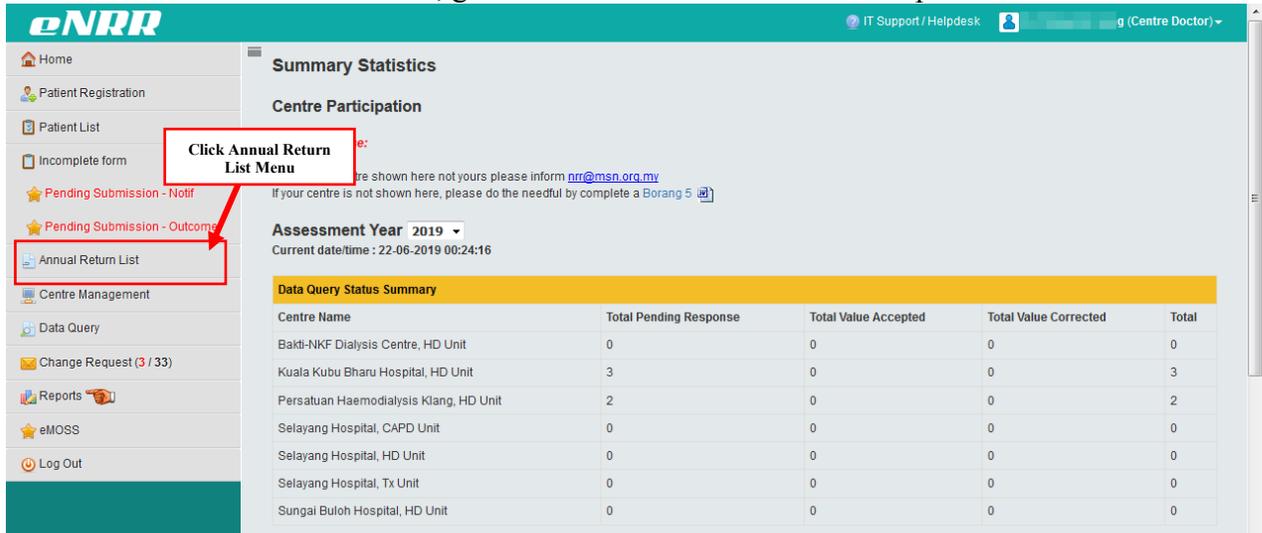
There are 2 methods to access the Annual return forms. Following is the flow chart



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Method 1: Through Annual Return List (recommended method to ensure all required forms are submitted)

To submit an Annual Return form, go to Annual Return List on the left panel.



The screenshot displays the eNRR web application interface. On the left sidebar, the 'Annual Return List' menu item is highlighted with a red box. A red callout box with the text 'Click Annual Return List Menu' and an arrow points to this menu item. The main content area shows 'Summary Statistics' and 'Centre Participation' for the 'Assessment Year 2019'. Below this is a 'Data Query Status Summary' table.

Centre Name	Total Pending Response	Total Value Accepted	Total Value Corrected	Total
Baki-NKF Dialysis Centre, HD Unit	0	0	0	0
Kuala Kubu Bharu Hospital, HD Unit	3	0	0	3
Persatuan Haemodialysis Klang, HD Unit	2	0	0	2
Selayang Hospital, CAPD Unit	0	0	0	0
Selayang Hospital, HD Unit	0	0	0	0
Selayang Hospital, Tx Unit	0	0	0	0
Sungai Buloh Hospital, HD Unit	0	0	0	0

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It shows the list of all patients that should have their Annual return form submitted for year 2019.

The screenshot displays the eNRR Annual Return interface. On the left is a navigation menu with options like Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Annual Return List (highlighted), Centre Management, Data Query, Change Request (3 / 33), Reports, eMOSS, and Log Out. The main content area is titled 'ANNUAL RETURN' and includes a 'Nasihat' (Advice) section with five numbered points regarding data entry for 2019. Below the advice is a search form with fields for SDP Name, SDP Modality, Patient ID, AR ID, Name, My NRIC / Old IC / Tentera / Birth Cert / Passport / Other ID Number, Data Year (set to 2019), All Verified, and Submission Status. At the bottom, a table lists patient records with columns for No., Contact Office Name, Patient ID, AR ID, Patient Info, Data Year, All AR Sections Verified?, Submission Status, Outcome, and Action.

No.	Contact Office Name	Patient ID	AR ID	Patient Info	Data Year	All AR Sections Verified?	Submission Status	Outcome	Action
1	Selayang Hospital, CAPD Unit	1015963	533399	[Redacted]	2019	No	Pending submission	Date Outcome: 24-04-2019 Outcome: Alive On RRT	AR 2019 Status Change Request
2	Baki-NKF Dialysis Centre, HD Unit	1015810	533213	[Redacted]	2019	No	Pending submission	Date Outcome: 07-05-2019 Outcome: Alive On RRT	AR 2019 Status Change Request
3	Persatuan Haemodialysis Klang, HD Unit	1015534	532849	[Redacted]	2019	No	Pending submission	Date Outcome: 11-05-2019 Outcome: Alive On RRT	AR 2019 Status Change Request
4	Persatuan Haemodialysis	1015460	532749	[Redacted]	2019	No	Pending submission	Date Outcome: [Redacted] Outcome: [Redacted]	AR 2019

Method 2: Direct to specific patient's annual return form

To submit Annual Return form of a specific patient, go to Module 1 Main Menu page first. Click on Patient List to search for the patient first.

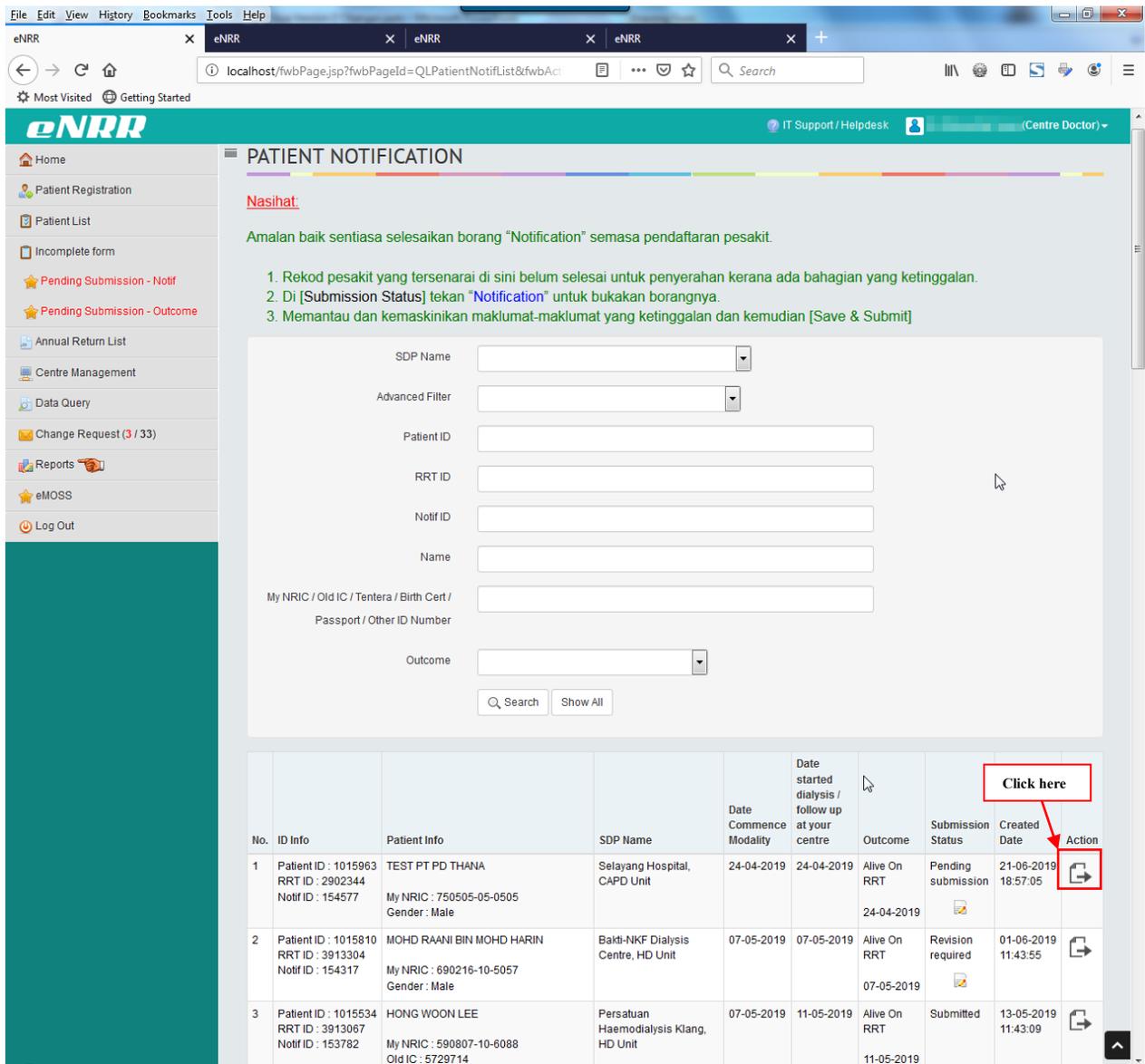
The screenshot displays the eNRR web application interface. On the left is a navigation menu with the following items: Home, Patient Registration, Patient List (highlighted with a red box), Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Annual Return List, Centre Management, Data Query, Change Request (3 / 33), Reports, eMOSS, and Log Out. The main content area is titled 'Summary Statistics' and 'Centre Participation'. It includes an attention notice dated 09/04/2018, an assessment year dropdown set to 2019, and a table titled 'Data Query Status Summary'.

Centre Name	Total Pending Response	Total Value Accepted	Total Value Corrected	Total
Bakti-NKF Dialysis Centre, HD Unit	0	0	0	0
Kuala Kubu Bharu Hospital, HD Unit	3	0	0	3
Persatuan Haemodialysis Klang, HD Unit	2	0	0	2
Selayang Hospital, CAPD Unit	0	0	0	0
Selayang Hospital, HD Unit	0	0	0	0
Selayang Hospital, Tx Unit	0	0	0	0
Sungai Buloh Hospital, HD Unit	0	0	0	0

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At the Patient list that appears, look for the patient that you want to add the annual return form.

Click  button to go to the patient record.



eNRR IT Support / Helpdesk (Centre Doctor)

PATIENT NOTIFICATION

Nasihat:
Amalan baik sentiasa selesaikan borang "Notification" semasa pendaftaran pesakit.

1. Rekod pesakit yang tersenarai di sini belum selesai untuk penyerahan kerana ada bahagian yang ketinggalan.
2. Di [Submission Status] tekan "Notification" untuk bukannya borangnya.
3. Memantau dan kemaskinikan maklumat-maklumat yang ketinggalan dan kemudian [Save & Submit]

SDP Name:
Advanced Filter:
Patient ID:
RRT ID:
Notif ID:
Name:
My NRIC / Old IC / Tentera / Birth Cert / Passport / Other ID Number:
Outcome:

No.	ID Info	Patient Info	SDP Name	Date Commence Modality	Date started dialysis / follow up at your centre	Outcome	Submission Status	Created Date	Action
1	Patient ID : 1015963 RRT ID : 2902344 Notif ID : 154577	TEST PT PD THANA My NRIC : 750505-05-0505 Gender : Male	Selayang Hospital, CAPD Unit	24-04-2019	24-04-2019	Alive On RRT 24-04-2019	Pending submission	21-06-2019 18:57:05	
2	Patient ID : 1015810 RRT ID : 3913304 Notif ID : 154317	MOHD RAANI BIN MOHD HARIN My NRIC : 690216-10-5057 Gender : Male	Bakli-NKF Dialysis Centre, HD Unit	07-05-2019	07-05-2019	Alive On RRT 07-05-2019	Revision required	01-06-2019 11:43:55	
3	Patient ID : 1015534 RRT ID : 3913067 Notif ID : 153782	HONG WOON LEE My NRIC : 590807-10-6088 Old IC : 5729714	Persatuan Haemodialysis Klang, HD Unit	07-05-2019	11-05-2019	Alive On RRT 11-05-2019	Submitted	13-05-2019 11:43:09	

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In the Patient's Notification List that appears, click AR 2019 Link under the Annual Return section column to add a complete the annual return form for the patient.

eNRR IT Support / Helpdesk Centre Doctor

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care
Patient Info
Notification / Outcome / Annual Return
Annual Return List
Centre Management
Data Query
Change Request (3 / 33)
Reports
eMOSS
Log Out

PATIENT NOTIFICATION

SDP Name	Notification Details	Latest Annual Return for the Centre Green - Completed; Red - Incomplete (Please update)	Outcome				
Selayang Hospital, CAPD Unit SDP ID : 4330 Notif ID : 154577 RRT ID : 2902344 Date Commence : 24-04-2019 Date at Centre : 24-04-2019 Transfer Code : 905817 Pending submission	Change Request	AR List (1) AR 2019 Pending submission Change Request	Outcome <table border="1"><thead><tr><th>Date Outcome</th><th>Outcome</th></tr></thead><tbody><tr><td>24-04-2019</td><td>Alive On RRT Submitted</td></tr></tbody></table>	Date Outcome	Outcome	24-04-2019	Alive On RRT Submitted
Date Outcome	Outcome						
24-04-2019	Alive On RRT Submitted						

Back

2.1. HD Annual Return form

HD Annual Return Form Section

Highlighted Left Panel shows the form section on the

Annual Return - 2019

Part I - A Details & Category

1 SDP Name Selayang Hospital, HD Unit
21-06-2019 15:40:50 Code : 04310

2 Data Year 2019

3 ** HD Category Centre Home Office
 Not available Others, specify

4 Patient Yearly Height 157 cm
For patient where Ht cannot be measured, please enter the last available Height. Leave the value as blank if measurement is not done.

5 ** Assistance to perform HD Self-care (Minimal assistance required) Partial self-care (Some assistance required) Completely assisted
 Not available

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Save (Update) Save & Next

At the bottom of each section, there is a checkbox field for user to verify the data is correct for

submission. Please tick this box to verify the above data is correct.

This is also to enable tracking of

completion for each section of the form.

When you click the checkbox, a popup will appear. Click OK to submit data of the section.

Confirm data is correct & completed for this section?

OK Cancel

Once you confirm, you will notice there is an audit of who submitted the verification record at what time.

Please tick this box to verify the above data is correct. Verified by jylim - 10-10-2017 06:54:45

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04310 Selayang Hospital, HD Unit
SITI AMINAH BINTI ANUAR_TEST, 671111-12-2222, N/A, N/A, Female, 11-11-1967
Patient ID : 1006788, RRT ID : 3913434, Notif ID : 154576
AR 2019 : Pending submission

2019

Annual Return - 2019

Part I - A Details & Category

1	SDP Name	Selayang Hospital, HD Unit
	21-06-2019 15:40:50	Code : 04310
2	Data Year	2019
3 **	HD Category	<input checked="" type="radio"/> Centre <input type="radio"/> Home <input type="radio"/> Office <input type="radio"/> Not available <input type="radio"/> Others, specify
4	Patient Yearly Height	<input type="text" value="157"/> cm <small>For patient where Ht cannot be measured, please enter the last available Height</small> <small>Leave the value as blank if measurement is not done.</small>
5 **	Assistance to perform HD	<input checked="" type="radio"/> Self-care (Minimal assistance required) <input type="radio"/> Partial self-care (Some assistance required) <input type="radio"/> Completely assisted <input type="radio"/> Not available

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Save (Update) Save & Next

Click on the **Save & Next** button to save page and proceed to the next section Part 1B. This is recommended.

Click on the **Save (Update)** button to save page and remain on the same page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

----- End Part I-A -----

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VASCULAR ACCESS - 2019

[New Record](#)

Click to Add New Record. You can add more than 1 record

Click Edit button to check if the existing data is still valid (same)

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Melaka Hospital, HD Unit	01-01-2019		Missing	Missing	Wrist RCF		AR-HD	<input type="checkbox"/> <input type="checkbox"/>
2	Pusat Hemodialisis Perkis, HD Unit	09-09-2017		Missing	Missing	HD Catheter	<input type="text"/> <input type="text"/>	Notif-HD	<input type="checkbox"/> <input type="checkbox"/>
3	Melaka Hospital, HD Unit	05-09-2017		Plastic	MOH	HD Catheter	<input type="text"/> <input type="text"/>	Notif-HD	<input type="checkbox"/> <input type="checkbox"/>
4	Pusat Hemodialisis Suria Melaka, HD Unit	09-03-2017		Missing	Missing	HD Catheter	<input type="text"/> <input type="text"/>	AR-HD	<input type="checkbox"/> <input type="checkbox"/>

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
 - Sila buang data dengan klik []. ATAU
 - Isikan Date Remove bagi mana-mana Vascular Access di atas yang telah dikeluarkan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [[Update/Save](#)].
- Klik [[New Record](#)] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

[Back](#) [Next](#)

HISTORY

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Pusat Hemodialisis Suria Melaka, HD Unit	27-02-2017		Missing	Missing	HD Catheter		Notif-HD	<input type="checkbox"/> <input type="checkbox"/>

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the Edit  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

- If the data are still valid, click the Save button to Save the record.
- If the vascular access data was valid during the annual return year but has been removed during the annual return year, enter Date Remove. Then click the Save button to Save the record.

- If the brought forward vascular access data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1B - Listing page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

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VASCULAR ACCESS - 2019

New Record

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date	Source	View	Update	Delete
1	Melaka Hospital, HD Unit	01-01-2019		Missing	Missing	Wrist RCF		AR-HD			
2	Pusat Hemodialisis Perkis, HD Unit	09-09-2017		Missing	Missing	HD Catheter		Notif-HD		Update/Save	
3	Melaka Hospital, HD Unit	05-09-2017		Plastic	MOH	HD Catheter		Notif-HD		Update/Save	

Click View button to check if the brought forward data is still valid (same)

Click the View button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

eNRR IT Support / Helpdesk (Centre Paramedic)

VASCULAR ACCESS

Vascular Access

- Date of Vascular Access: 09-09-2017
- Date Remove
- Access created by
- Dr. perform category: Missing
Category, specify
- Facility sector where access is created: Missing
Sector, specify

Vascular Access

- Current type of access in this patient
 - Access for HD: HD Catheter
 - Access for HD side: Missing
 - Graft type: Missing
 - HD Catheter type: Cuffed Catheter
 - HD Catheter site: Others, specify
 - It perm catheter
- Current Access in this patient had become difficulties as follows
 - No difficulties
 - Difficulty in placement of needle for HD
 - Difficulty in obtaining desired blood flow rate
 - Other difficulties, specify
 - Not Available
- Has the following vascular access complications occurred in this patient?
 - No Complication
 - Access related infection = local / systemic
 - Access failure due to thrombosis
 - Distal limb ischaemia / vascular steal
 - Haemorrhage/ peri access haematoma
 - Venous outflow obstruction / high venous pressure
 - Aneurysmal dilatation
 - Carpal tunnel syndrome
 - Oedema / access limb swelling
 - Other complications
 - Not Available

- If the brought forward data are still valid, click the Back button to check other record in the list.
- If the brought forward vascular access data was valid during the annual return year but has been removed during the annual return year, enter Date Remove on the selected data on the list. Then click the Update/Save button to Save the record.

2	Pusat Hemodialisis Perkis, HD Unit	09-09-2017		Miss		HD Catheter		Notif-HD			
3	Melaka Hospital, HD Unit	05-09-2017				Catheter		Notif-HD			

1. Enter End Date

2. Click Update/Save to save

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- Click [OK] button to proceed

The screenshot shows the 'VASCULAR ACCESS - 2019' interface. A modal dialog box is displayed in the center with the text 'Confirm update Date Remove?' and two buttons: 'OK' and 'Cancel'. In the background, a table lists vascular access records. The table has columns: No., Reported By, Date of Vascular Access, Access by, Dr. Perform Category, Sector, Access for HD, Date Remove, Source, and Action.

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Melaka Hospital, HD Unit			Missing	Missing	Wrist RCF		AR-HD	🔍 🗑️ ✖️
2	Pusat Hemodialisis Perkis, HD Unit			Missing	Missing	HD Catheter	12-03-2019 Update/Save	Notif-HD	🔍
3	Melaka Hospital, HD Unit	05-09-2017		Plastic	MOH	HD Catheter		Notif-	🔍

If there is a new Vascular Access record, click  to add new record.

The screenshot shows the eNRR interface. The left sidebar contains navigation options: Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, and Data/AR 2019 - HD. The main content area is titled 'VASCULAR ACCESS - 2019' and features a 'New Record' button highlighted with a red box. A red arrow points to this button with the text 'Click to Add New Record.' Below the button is a table with one record:

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Bakti-NKF Dialysis Centre, HD Unit	02-05-2019		Missing	Missing	HD Catheter		Notif-HD	🔍 🗑️ ✖️

Below the table, there are instructions in Indonesian:

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [🔍].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [🗑️] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [✖️]. ATAU
c. Isikan Date Remove bagi mana-mana Vascular Access di atas yang telah dikeluarkan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [Update/Save].
3. Klik [New Record] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

At the bottom of the main content area, there are 'Back' and 'Next' buttons. Below this is a 'HISTORY' section with a table:

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Bakti-NKF Dialysis Centre, HD Unit	02-05-2019		Missing	Missing	HD Catheter		Notif-HD	🔍

Electronic National Renal Registry Application (eNRR)- Version 1.2

Vascular Access

1 ** Date of Vascular Access

2 Date Remove

3 Access created by

4 Dr. perform category

5 Facility sector where access is created

Vascular Access

6 ** Current type of access in this patient

Access for HD

Wrist RCF BCF BBF

Graft HD Catheter Not Available

7 ** Current Access in this patient had become difficulties as follows

No difficulties

Difficulty in placement of needle for HD

Difficulty in obtaining desired blood flow rate

Other difficulties, specify

Not Available

8 ** Has the following vascular access complications occurred in this patient?

No Complication Access related infection = local / systemic

Access failure due to thrombosis Distal limb ischaemia / vascular steal

Haemorrhage/ peri access haematoma Venous outflow obstruction / high venous pressure

Aneurysmal dilatation Carpal tunnel syndrome

Oedema / access limb swelling Other complications

Not Available

9 ** Blood flow rate obtained (ml/min)

Complete the Form above

Click on the button to save page and return to the Part 1B - Listing page. This is recommended so that you could review what you have entered.

Click on the button to save page and return to the previous section – Part 1A.

Click on the button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Doctor)

2019

VASCLAR ACCESS - 2019

New Record

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Bakti-NKF Dialysis Centre, HD Unit	02-05-2019		Missing	Missing	HD Catheter		Notif-HD	🔍 🗑️

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [🔍].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [🗑️] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [🗑️]. ATAU
c. Isikan Date Remove bagi mana-mana Vascular Access di atas yang telah dikeluarkan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [Update/Save].
3. Klik [New Record] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back Next

HISTORY

No.	Reported By	Date of Vascular Access	Access by	Dr. Perform Category	Sector	Access for HD	Date Remove	Source	Action
1	Bakti-NKF Dialysis Centre, HD Unit	02-05-2019		Missing	Missing	HD Catheter		Notif-HD	🔍

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1C. This is recommended.
Click on the  to return to the previous section – Part 1A.

----- End Part I-B-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

HD PRESCRIPTION - 2019

[New Record](#)

No.	Reported By	Date prescription	Date Stop Prescription	Type of dialysis	Dialyser Brand & Model	Prescription Info	HD Dialysate	Source	Action
1	Melaka Hospital, HD Unit	06-08-2018	Update/Save	HD	Brand & Model : Fresenius AG - Hemoflow HF 80 KUF : 0.0 Flux : High (KUF >= 20)	Num of times dialyser used before discarded : 10 Blood flow rate (ml/min) : 280 Dialysate Flow (ml/min) : 500 Num of sessions per week : 3 Hours per session : 4.0	Dialysate used : Bicarbonate Solution (Solution A (Acid) & B (Bicarbonate)) Delivery method : Pre-prepared (Canister, Powder) Calcium concentrate : 1.25	Notif-HD	View

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [[View](#)].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - Sila klik [[View](#)] dan kemaskini data berkenaan di dalam Borang. ATAU
 - Sila buang data dengan klik [[Delete](#)]. ATAU
 - Isikan Date Stop Prescription bagi mana-mana HD Prescription di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [[Update/Save](#)].
- Klik [[New Record](#)] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if havent.

[Back](#) [Next](#)

HISTORY

No.	Reported By	Date prescription	Date Stop Prescription	Type of dialysis	Dialyser Brand & Model	Prescription Info	HD Dialysate	Source	Action
-----	-------------	-------------------	------------------------	------------------	------------------------	-------------------	--------------	--------	--------

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the **View** button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

Electronic National Renal Registry Application (eNRR)- Version 1.2

HD PRESCRIPTION

1	Date prescription	06-08-2018
2	Date Stop Prescription	
3	Prescribed by	
4	Type of dialysis	HD
5	Dialyser Brand & Model	Fresenius AG - Hemoflow HF 80 Select Dialyser Dialyser, specify
6	Dialyser KUF	0.0
7	Dialyser Flux	High (KUF >= 20)
8	Number of times dialyser is used before it is discarded	10
9	Blood flow rate (ml/min)	280
10	Dialysate Flow (ml/min)	500
11	Number of sessions per week	3
12	Hours per session	4.0
13	HD Dialysate	Dialysate used: Bicarbonate Solution (Solution A (Acid) & B (Bicarbonate)) Dialysate Delivery method: Pre-prepared (Canister, Powder) Dialysate Calcium concentrate: 1.25 If others, specify

Buttons: Back, Next

- If the brought forward data are still valid, click the **Back** button to check other record in the list.
- If the brought forward Prescription data was valid during the annual return year but has been removed during the annual return year, enter Date Remove on the selected data on the list. Then click the **Update/Save** button to Save the record.

HD PRESCRIPTION - 2019

New Record

No.	Reported By	Date prescription	Date Stop Prescription	Type of dialysis	Dialyser Brand & Model	Prescription Info	HD Dialysate	Source	Action
1	Melaka Hospital, HD Unit	06-08-2018	<input type="text"/> Update/Save	HD	Brand & Model : Fresenius AG - Hemoflow HF 80 KUF : 0.0 Flux : High (KUF >= 20)	Num of times dialyser used before discarded : 10 Blood flow rate (ml/min) : 280 Dialysate Flow (ml/min) : 500 Num of sessions per week : 3 Hours per session : 4.0	Dialysate used : Bicarbonate Solution (Solution A (Acid) & B (Bicarbonate)) Delivery method : Pre-prepared (Canister, Powder) Calcium concentrate : 1.25	Notif-HD	

1. Enter End Date

2. Click **Update/Save to save**

- Click [OK] button to proceed

VASCULAR ACCESS - 2019

New Record

No.	Reported By	Access for HD	Date Remove	Source	Action
1	Melaka Hospital, HD Unit	Missing Wrist RCF		AR-HD	
2	Pusat Hemodialisis Perkis, HD Unit	Missing HD Catheter	12-03-2019 Update/Save	Notif-HD	

Confirm update Date Remove?

Buttons: OK, Cancel

Click the  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

- If the existing data are still valid, click the Save button to Save the record.
- If the existing prescription data was valid during the annual return year but has stopped the prescription during the annual return year, enter Date End. Then click the Save button to Save the record.

- If the prescription data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1C - Listing page.

Click on the  button to save page and return to the previous section – Part 1B.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

Electronic National Renal Registry Application (eNRR)- Version 1.2

2019

HD PRESCRIPTION - 2019

New Record Click to Add New Record.

No.	Reported By	Date prescription	Date Stop Prescription	Type of dialysis	Dialyser Brand & Model	Prescription Info	HD Dialysate	Source	Action
1	Bakti-NKF Dialysis Centre, HD Unit	07-05-2019		HD	Brand & Model : Gambro AB - Polyflux_17L KUF : 12.5 Flux : Low (KUF < 20)	Num of times dialyser used before discarded : 13 Blood flow rate (ml/min) : 300 Dialysate Flow (ml/min) : 500 Num of sessions per week : 3 Hours per session : 4.0	Dialysate used : Bicarbonate Powder (Solution A (Acid) + Bicarbonate Powder) Delivery method : Pre-prepared (Canister, Powder) Calcium concentrate : 1	Notif-HD	

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjukkan di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik []. ATAU
c. Isikan Date Stop Prescription bagi mana-mana HD Prescription di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [**Update/Save**].
- Klik [**New Record**] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new HD Prescription record, click  to add new record.

HD PRESCRIPTION

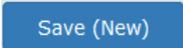
HD Prescription

- 1 **** Date prescription
- Date Stop Prescription
- Prescribed by
- 4 **** Type of dialysis HD HDF Not available
- Dialyser Brand & Model Select Dialyser
- Dialyser KUF
- 7 **** Dialyser Flux Low (KUF < 20) High (KUF >= 20) Not available
- Number of times dialyser is used before it is discarded
- Blood flow rate (ml/min)
- Dialysate Flow (ml/min)
- Number of sessions per week
- Hours per session
- 13 **** HD Dialysate
 - Dialysate used Bicarbonate Solution (Solution A (Acid) & B (Bicarbonate)) Bicarbonate Powder (Solution A (Acid) + Bicarbonate Powder) Not available
 - Dialysate Delivery method Pre-prepared (Canister, Powder) Central delivery system Not available
 - Dialysate Calcium concentrate

Save & Back **Save (New)** **Cancel**

Complete the HD Prescription Form

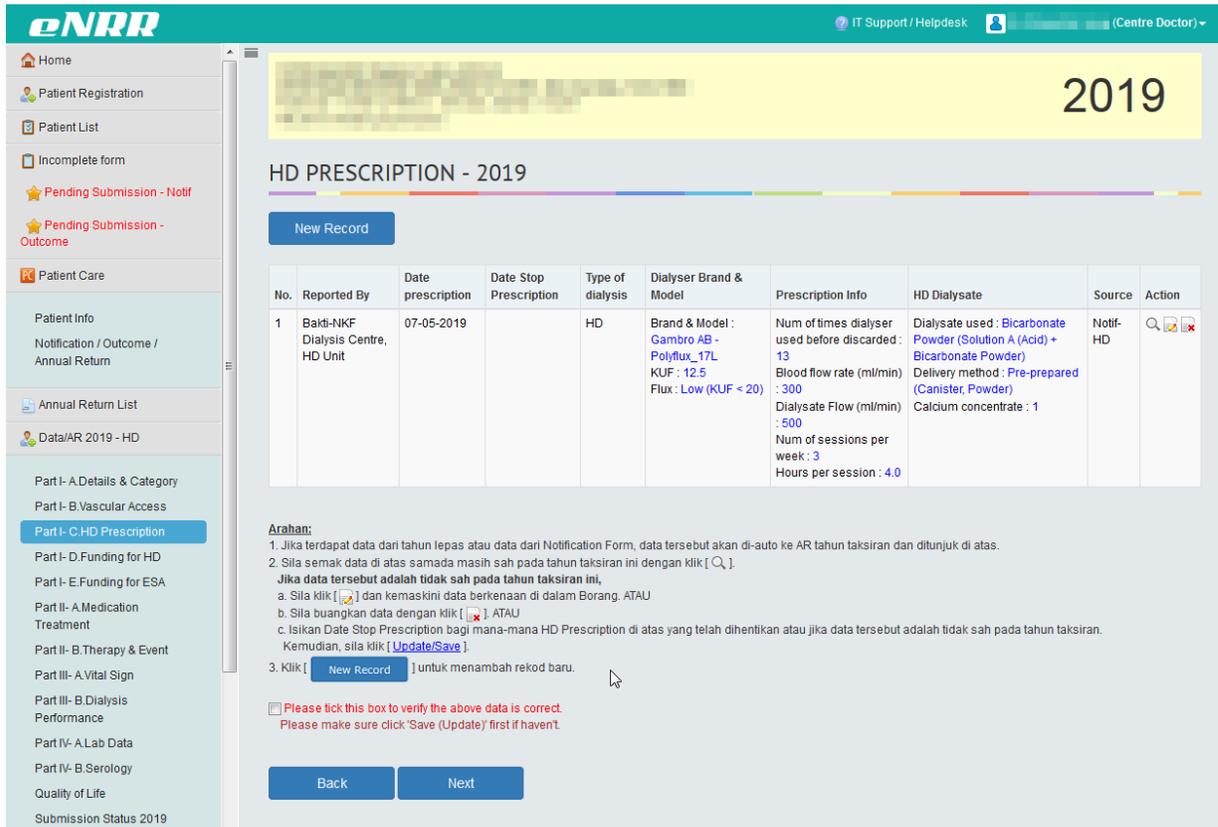
Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part 1C - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1B.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.



eNRR IT Support / Helpdesk (Centre Doctor)

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care

2019

HD PRESCRIPTION - 2019

New Record

No.	Reported By	Date prescription	Date Stop Prescription	Type of dialysis	Dialyser Brand & Model	Prescription Info	HD Dialysate	Source	Action
1	Bakti-NKF Dialysis Centre, HD Unit	07-05-2019		HD	Brand & Model : Gambro AB - Polyflux_17L KUF : 12.5 Flux : Low (KUF < 20)	Num of times dialyser used before discarded : 13 Blood flow rate (ml/min) : 300 Dialysate Flow (ml/min) : 500 Num of sessions per week : 3 Hours per session : 4.0	Dialysate used : Bicarbonate Powder (Solution A (Acid) + Bicarbonate Powder) Delivery method : Pre-prepared (Canister, Powder) Calcium concentrate : 1	Notif-HD	  

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjukkan di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [] ATAU
c. Isikan Date Stop Prescription bagi mana-mana HD Prescription di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [].
3. Klik [] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back Next

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission.  At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1D. This is recommended.

Click on the  to return to the previous section – Part 1B.

----- End Part I-C -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the eNRR web application interface. The top navigation bar includes the eNRR logo, IT Support/Helpdesk, and a user profile for (Centre Doctor). The sidebar on the left contains navigation options such as Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Annual Return List, Data/AR 2019 - HD, and various parts of the application (Part I-A to Part IV-B). The main content area is titled 'Funding for Hemodialysis - 2019' and features a 'New Record' button. A table displays a single record with the following details:

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	29-11-2018			Type: Government funded Sub Type: Government centres	Hemodialysis	/ month	162.00	 

Below the table, there are instructions in Indonesian (Arahan) and a checkbox to verify the data. At the bottom of the main content area, there are 'Back' and 'Next' buttons.

Click the Edit  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

- If the funding data are still valid, click the Save button to Save the record.
- If the funding data was valid during the annual return year but has been ended during the annual return year, enter Date End. Then click the Save button to Save the record.

- If the brought forward funding data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1C - Listing page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT** save the record.

New Record

If there is a new Funding record, click **New Record** to add new record.

eNRR IT Support / Helpdesk (Centre Doctor)

2019

Funding for Hemodialysis - 2019

New Record **Click to Add New Record.**

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	29-11-2018			Type: Government funded Sub Type: Government centres	Hemodialysis	/ month	162.00	Q, [edit], [delete]

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [Q].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 a. Sila klik [[edit]] dan kemaskini data berkenaan di dalam Borang, ATAU
 b. Sila buang data dengan klik [[delete]].
- Klik [**New Record**] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

eNRR IT Support / Helpdesk (Centre Doctor)

2019

Funding for Hemodialysis

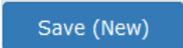
Funding for Hemodialysis

- Funding for: Hemodialysis
- Date Notified: 24-06-2019
- Date approved: [calendar]
- Date End: [calendar]
- Type of funding source: Self funded
Specify source: [input]
- Subtype of funding source: Not applicable
Specify name: [input]
- Funding amount (RM): 500
 /month /year /HD Not available

Save & Back **Save (New)** **Cancel**

Complete the Form above.

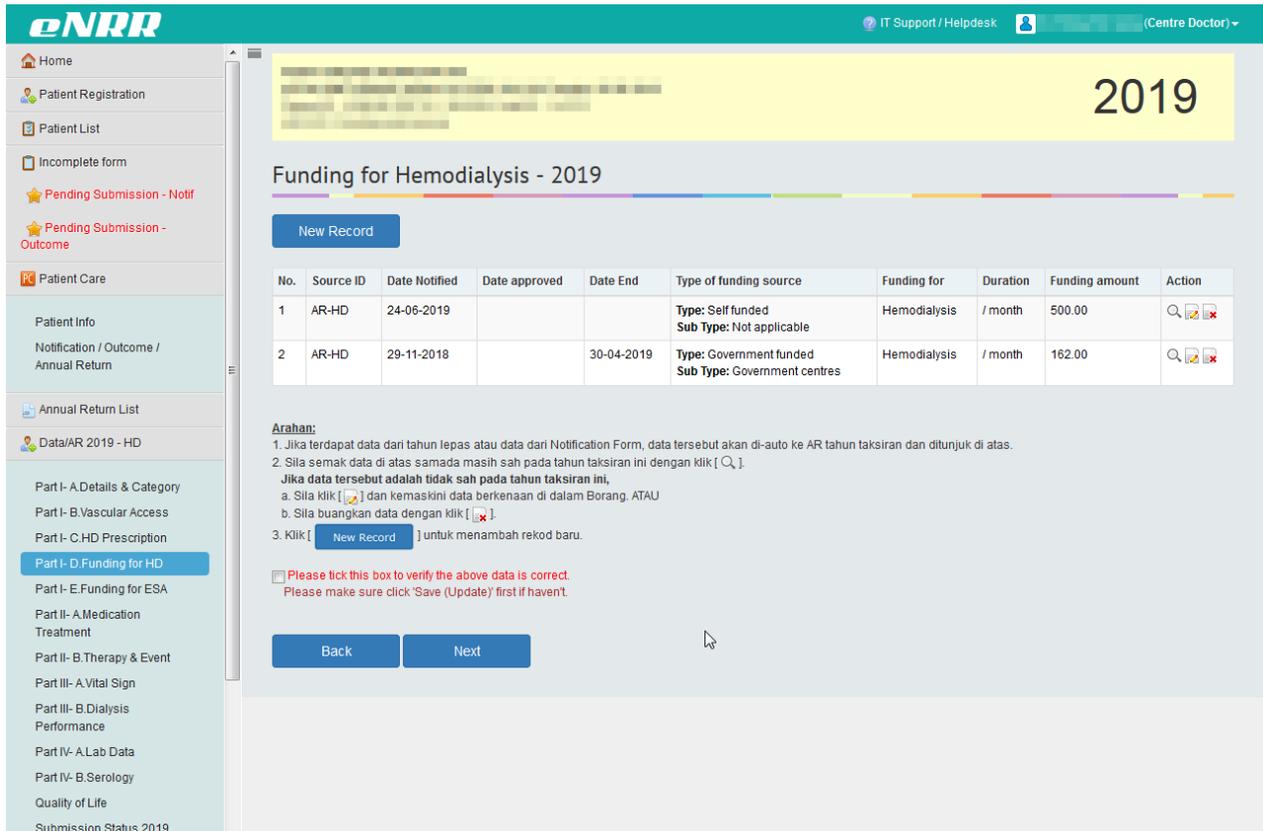
Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part 1D - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1C.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.



eNRR IT Support / Helpdesk (Centre Doctor)

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care
Patient Info
Notification / Outcome / Annual Return
Annual Return List
Data/AR 2019 - HD

Part I- A.Details & Category
Part I- B.Vascular Access
Part I- C.HD Prescription
Part I- D.Funding for HD
Part I- E.Funding for ESA
Part II- A.Medication Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Dialysis Performance
Part IV- A.Lab Data
Part IV- B.Serology
Quality of Life
Submission Status 2019

2019

Funding for Hemodialysis - 2019

[New Record](#)

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	24-06-2019			Type: Self funded Sub Type: Not applicable	Hemodialysis	/ month	500.00	🔍 🗑️ 📄
2	AR-HD	29-11-2018		30-04-2019	Type: Government funded Sub Type: Government centres	Hemodialysis	/ month	162.00	🔍 🗑️ 📄

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [🔍].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - Sila klik [🗑️] dan kemaskini data berkenaan di dalam Borang, ATAU
 - Sila buang data dengan klik [📄].
- Klik [[New Record](#)] untuk menambah rekod baru.

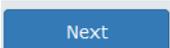
Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

[Back](#) [Next](#)

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1E. This is recommended.

Click on the  to return to the previous section – Part 1C.

----- End Part I-D -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care
Patient Info
Notification / Outcome / Annual Return
Annual Return List
Data/AR 2019 - HD
Part I- A.Details & Category
Part I- B.Vascular Access
Part I- C.HD Prescription
Part I- D.Funding for HD
Part I- E.Funding for ESA
Part II- A.Medication Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Dialysis Performance
Part IV- A.Lab Data
Part IV- B.Serology
Quality of Life
Submission Status 2019

IT Support / Helpdesk (Centre Doctor)

2019

Funding for Dialysis ESA - 2019

New Record → **Click to Add New Record.**

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	29-11-2018			Type: Government funded Sub Type: Government subsidy	ESA - Binocrit	/ month	120.00	 

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di- auto ke AR tahun taksiran dan ditunjuk di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [].
3. Klik [**New Record**] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

Click the Edit  button of the existing record to check if the data is still valid. The Source field indicates which form the data was submitted through.

The screenshot shows the 'Funding for Dialysis ESA' form in the eNRR application. The form is titled 'Funding for Dialysis ESA' and contains the following fields:

- 1 Funding for: ESA - Binocrit
- 2 Date Notified: 29-11-2018
- 3 Date approved: [Empty]
- 4 Date End: 03-06-2019
- 5 ** Type of funding source: Government funded
- 6 Subtype of funding source: Government subsidy
- 7 ** Funding amount (RM): 120.00 / month

Buttons at the bottom of the form are: Save & Back, Save (Update), and Cancel.

- If the funding data are still valid, click the Save button to Save the record.
- If the funding data was valid during the annual return year but has been ended during the annual return year, enter Date End. Then click the Save button to Save the record.

This image shows a close-up of the 'Date End' field (field 4). A red arrow points from a red-bordered box containing the text 'Enter Date End' to the date input field, which currently contains the date '03-06-2019'.

- If the funding data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1D - Listing page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

If there is a new Funding record, click New Record to add new record.

eNRR IT Support / Helpdesk (Centre Doctor)

2019

Funding for Dialysis ESA - 2019

New Record Click to Add New Record.

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	29-11-2018			Type: Government funded Sub Type: Government subsidy	ESA - Binocrit	/ month	120.00	

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
 b. Sila buang data dengan klik [].
- Klik [New Record] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if havent.

Back Next

eNRR IT Support / Helpdesk (Centre Doctor)

2019

Funding for Dialysis ESA

Funding for Dialysis ESA

1 Funding for ESA - Binocrit

2 Date Notified 24-06-2019

3 Date approved

4 Date End

5 ** Type of funding source SOCSO
Specify source

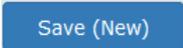
6 Subtype of funding source Not applicable
Specify name

7 ** Funding amount (RM) 200 / month / year Not available

Save & Back Save (New) Cancel

Complete the Form above.

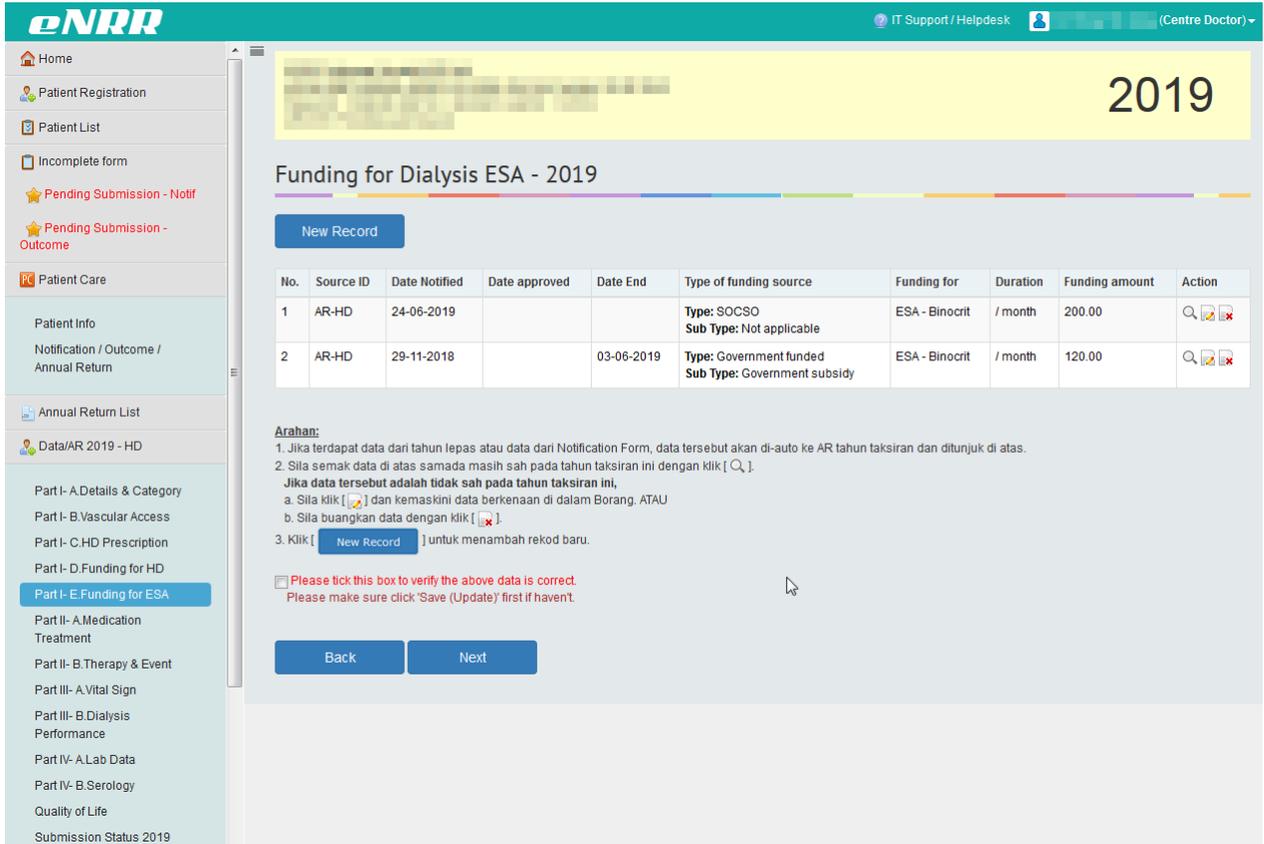
Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part 1D - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1C.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.



eNRR IT Support / Helpdesk (Centre Doctor)

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care
Patient Info
Notification / Outcome / Annual Return
Annual Return List
Data/AR 2019 - HD
Part I- A.Details & Category
Part I- B.Vascular Access
Part I- C.HD Prescription
Part I- D.Funding for HD
Part I- E.Funding for ESA
Part II- A.Medication Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Dialysis Performance
Part IV- A.Lab Data
Part IV- B.Serology
Quality of Life
Submission Status 2019

2019

Funding for Dialysis ESA - 2019

[New Record](#)

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	24-06-2019			Type: SOCSO Sub Type: Not applicable	ESA - Binocrit	/ month	200.00	  
2	AR-HD	29-11-2018		03-06-2019	Type: Government funded Sub Type: Government subsidy	ESA - Binocrit	/ month	120.00	  

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [].
3. Klik [[New Record](#)] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if havent.

[Back](#) [Next](#)

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1E. This is recommended.

Click on the  to return to the previous section – Part 1C.

----- End Part I-E -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot displays the 'MEDICATION - 2019' section of the eNRR application. It features a sidebar with navigation options and a main content area with four tables, each representing a different medication classification. Each table has a header row with columns for No., Date Prescription, Classification, Medication Type, Medication Name, Route, End Date, Source, and Action. The 'Action' column contains a magnifying glass icon for viewing records. The 'Source' column indicates the data source, such as 'AR-HD'. The 'End Date' column includes a date picker icon and a link to 'Update/Save'.

Anti Hypertensive Treatment <input type="checkbox"/> Not Available Add Medication								
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Anti Hypertensive Treatment	ARB	Losartan	Oral	<input type="text"/>	AR-HD	
2	11-10-2018	Anti Hypertensive Treatment	Beta Blocker	Bisoprolol	Oral	<input type="text"/>	AR-HD	
3	11-10-2018	Anti Hypertensive Treatment	Calcium Channel Blocker (CCB)	Amlodipine	Oral	<input type="text"/>	AR-HD	

Lipid Lowering Treatment <input type="checkbox"/> Not Available Add Medication								
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Atorvastatin	Oral	<input type="text"/>	AR-HD	

Renal Bone Treatment <input type="checkbox"/> Not Available Add Medication								
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Renal Bone Treatment	Phosphate binders	Calcium carbonate	Oral	<input type="text"/>	AR-HD	

Anaemia Treatment <input type="checkbox"/> Not Available Add Medication								
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Anaemia Treatment	Erythropoiesis-Stimulating Agents (ESAs)	Binocrit®	Injection - Intravenous (IV)	<input type="text"/>	AR-HD	
2	11-10-2018	Anaemia Treatment	Hematinics	Folic Acid	Oral	<input type="text"/>	AR-HD	

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the View button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

There are 4 classifications of Medication to be completed for this section.

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Doctor)

2019

Medication

1	Date Prescription	11-10-2018
2	Classification	Anti Hypertensive Treatment
3	Medication Type	ARB
4	Medication Name	Losartan Specify Medication Name if possible
5	Route	Oral
6	End Date	

Back Next

- If the brought forward data are still valid, maintain as it is and click [Back](#) button to check other medication.
- If the brought forward medication data was valid during the annual return year but has been ended during the annual return year, enter date at End Date column on the list. Then click the [[Update/Save](#)] to Save the record.

Anti Hypertensive Treatment <input type="checkbox"/> Not Available								Add Medication
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Anti Hypertensive Treatment	ARB	Losartan	Oral	10-06-2019 Update/Save	AR-HD	Q
2	11-10-2018	Anti Hypertensive Treatment	Beta Blocker	Bisoprolol	Oral	<input type="text"/> Update/Save	AR-HD	Q

- Click [OK] button to proceed.

2019

Anti Hypertensive Treatment Not Available [Add Medication](#)

Confirm update Date End?

OK Cancel

Classification	Medication Name	Route	End Date	Source	Action
Anti Hypertensive Treatment	Losartan	Oral	10-06-2019 Update/Save	AR-HD	Q
Anti Hypertensive Treatment	Bisoprolol	Oral	<input type="text"/> Update/Save	AR-HD	Q

Add Medication

If there is a new Medication record, click **Add Medication** to add new record to the relevant classification of Medication section.

The screenshot shows the 'MEDICATION - 2019' interface. It features a sidebar on the left with navigation options like 'Home', 'Patient Registration', 'Patient List', and 'Patient Care'. The main content area is divided into four sections, each with a yellow header and an 'Add Medication' button:

- Anti Hypertensive Treatment** (Not Available): Contains a table with 3 records.

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Anti Hypertensive Treatment	ARB	Losartan	Oral	10-06-2019 Update/Save	AR-HD	Q
2	11-10-2018	Anti Hypertensive Treatment	Beta Blocker	Bisoprolol	Oral	Update/Save	AR-HD	Q
3	11-10-2018	Anti Hypertensive Treatment	Calcium Channel Blocker (CCB)	Amlodipine	Oral	Update/Save	AR-HD	Q
- Lipid Lowering Treatment** (Not Available): Contains a table with 1 record.

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Atorvastatin	Oral	Update/Save	AR-HD	Q
- Renal Bone Treatment** (Not Available): Contains a table with 1 record.

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Renal Bone Treatment	Phosphate binders	Calcium carbonate	Oral	Update/Save	AR-HD	Q
- Anaemia Treatment** (Not Available): Contains a table with 1 record.

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	11-10-2018	Anaemia Treatment	Erythropoiesis-Stimulating Agents (ESAs)	Binocrit®	Injection - Intravenous (IV)	Update/Save	AR-HD	Q

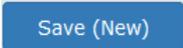
The screenshot shows the 'Medication' form for the year 2019. The form fields are as follows:

- 1** Date Prescription:** 01-01-2019
- 2** Classification:** Anti Hypertensive Treatment
- 3** Medication Type:** Beta Blocker
- 4 Medication Name:** Metoprolol
- 5** Route:** Oral
- 6 End Date:** (Empty field)

At the bottom of the form, there are three buttons: 'Save & Back', 'Save (New)', and 'Cancel'.

Complete the Form above.

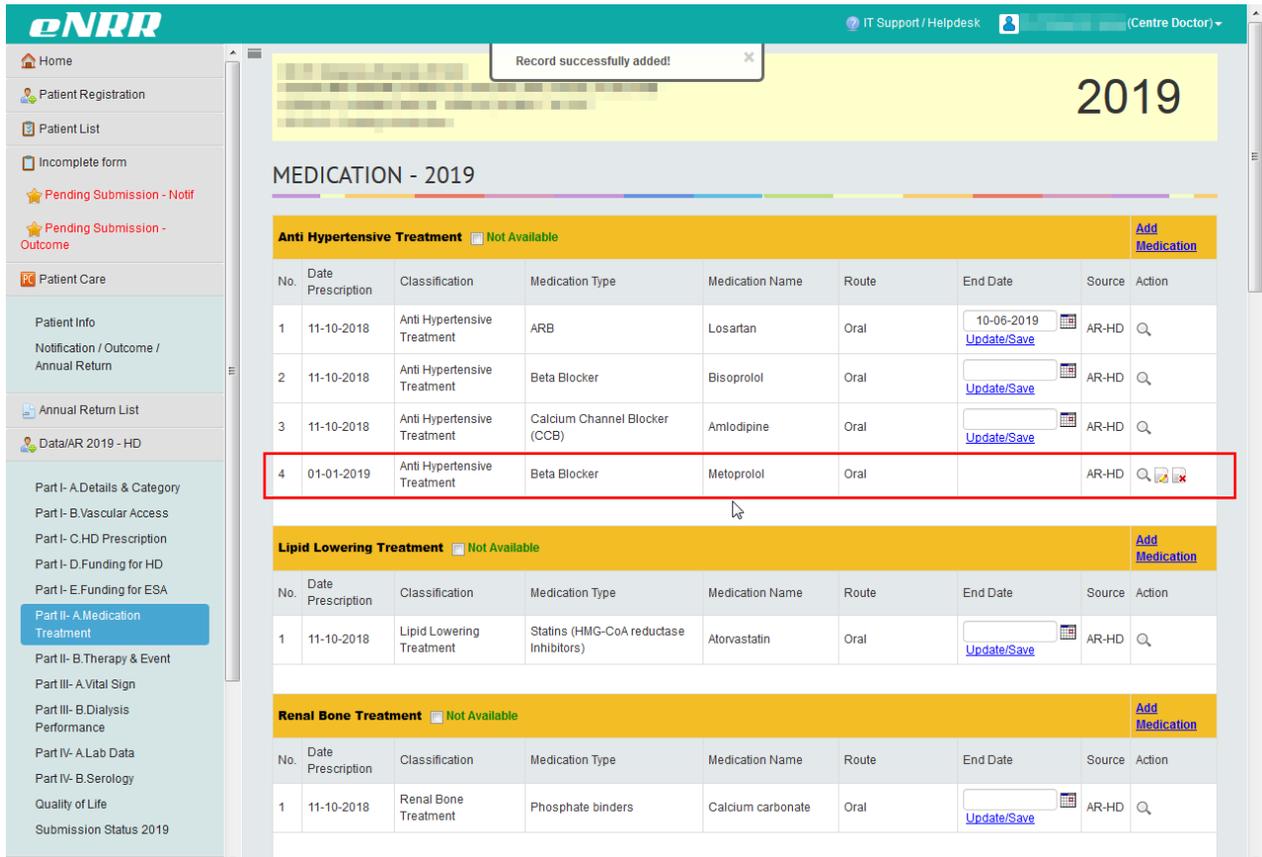
Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part 1IA - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1E.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.



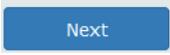
The screenshot displays the 'eNRR' interface for 'MEDICATION - 2019'. A notification at the top states 'Record successfully added!'. The page is for the year 2019. The left sidebar contains navigation options, with 'Part II - A. Medication Treatment' selected. The main content area is divided into three sections, each with a table of medication records and an 'Add Medication' button.

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
Anti Hypertensive Treatment <input type="checkbox"/> Not Available Add Medication								
1	11-10-2018	Anti Hypertensive Treatment	ARB	Losartan	Oral	10-06-2019 Update/Save	AR-HD	Q
2	11-10-2018	Anti Hypertensive Treatment	Beta Blocker	Bisoprolol	Oral	Update/Save	AR-HD	Q
3	11-10-2018	Anti Hypertensive Treatment	Calcium Channel Blocker (CCB)	Amlodipine	Oral	Update/Save	AR-HD	Q
4	01-01-2019	Anti Hypertensive Treatment	Beta Blocker	Metoprolol	Oral		AR-HD	Q <input type="checkbox"/>
Lipid Lowering Treatment <input type="checkbox"/> Not Available Add Medication								
1	11-10-2018	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Atorvastatin	Oral	Update/Save	AR-HD	Q
Renal Bone Treatment <input type="checkbox"/> Not Available Add Medication								
1	11-10-2018	Renal Bone Treatment	Phosphate binders	Calcium carbonate	Oral	Update/Save	AR-HD	Q

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1IB. This is recommended.

Click on the  to return to the previous section – Part E

----- End Part II-A -----

eNRR IT Support / Helpdesk (Centre Doctor)

2019

Annual Return - 2019

Part II - B. Therapy & Event

1 ** Renal Bone Treatment

a. Parathyroidectomy done in this year? Yes No Not Available

b. Deferoxamine therapy done in this year? Yes No Not Available

2 ** Anemia Treatment

a. Blood Transfusion in this year? Yes No Not Available

Add Blood Transfusion

No.	Date Transfusion	No Of Units
1	22-05-2019	2

b. PRCA or other immunogenic adverse event suspected in this year? Yes No Not Available

Anti-erythropoietin (anti-EPO) antibodies result? Not done Positive Negative Not Available / Unknown

Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.

Save & Back Save (Update) Save & Next

Complete the Form above.

Click [Add Blood Transfusion](#) to enter blood transfusion details in the popup, if any.

Add Blood Transfusion

Blood Transfusion

1 ** Date Transfusion

2 ** No Of Units

Save (New)

Click [Save \(New\)](#) button to save the record and return to main form.

Selayang Hospital, HD Unit (Modality: HD)
TEST PATIENT ARIEL,6111111-11-1110,Female,11-11-1961
Patient ID : 100003, RRT ID : 3900043, Notif ID : 135081

Annual Return

Part II- B. Therapy & Event

1 ** Renal Bone Treatment

a. Parathyroidectomy done in this year? Yes No Not Available

b. Deferoxamine therapy done in this year? Yes No Not Available

2 ** Anemia Treatment

a. Blood Transfusion in this year? Yes No Not Available

Add Blood Transfusion

No.	Date Transfusion	No Of Units	
1	10-10-2017	3	

b. PRCA or other immunogenic adverse event suspected in this year? Yes No Not Available

Please tick this box to verify the above data is correct.

Save & Back Save (Update) Save & Next

Click on the  button to save page and proceed to the next section Part III-A. This is recommended.

Click on the  button to save page and return to the previous section – Part IIA

Click on the  button to save page and remain on the same page.

Note: Clicking the Form Section title on the left panel will **NOT save the record.**

----- End Part II-B-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

2019

VITAL SIGN - 2019

Instruction : Record the values of first haemodialysis of each month of the year assessed
 Jika rawatan genap satu tahun adalah untuk 12 bulan rekod. Kecuali pesakit yang ada outcome pada tahun tafsiran atau mulai rawatan selepas Januari dan bulan-bulan yang berikutnya
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

New Record → **Click to Add New Record.**

No.	Date Exam	Pre		Post		Source	Date created	Action
		Systolic / Diastolic	Weight	Systolic / Diastolic	Weight			
1	02-05-2019	118 / 71	43	124 / 89	40.6	AR-HD	18-05-2019 13:30:04	🔍 🗑️ 🔄
2	02-04-2019	126 / 82	42.1	129 / 89	39.3	AR-HD	14-04-2019 10:47:36	🔍 🗑️ 🔄
3	02-03-2019	144 / 88	42.8	155 / 105	40.4	AR-HD	14-04-2019 10:47:05	🔍 🗑️ 🔄
4	02-02-2019	127 / 80	41.6	153 / 80	39.4	AR-HD	14-04-2019 10:46:28	🔍 🗑️ 🔄
5	01-01-2019	148 / 105	42.6	142 / 89	40.6	AR-HD	14-04-2019 10:45:58	🔍 🗑️ 🔄

Please tick this box to verify the above data is correct
 Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Vital Sign record, click **New Record** to add new record. Please add the monthly blood pressure and weight of first hemodialysis of each month of the year assessed (typically 12 records).

2019

VITAL SIGN

(Record the values of first haemodialysis of each month of the year assessed)
 Jika rawatan genap satu tahun adalah untuk 12 bulan rekod. Kecuali pesakit yang ada outcome pada tahun tafsiran atau mulai rawatan selepas Januari dan bulan-bulan yang berikutnya
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

Vital Sign

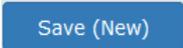
1 ** Date Exam: 13-06-2019

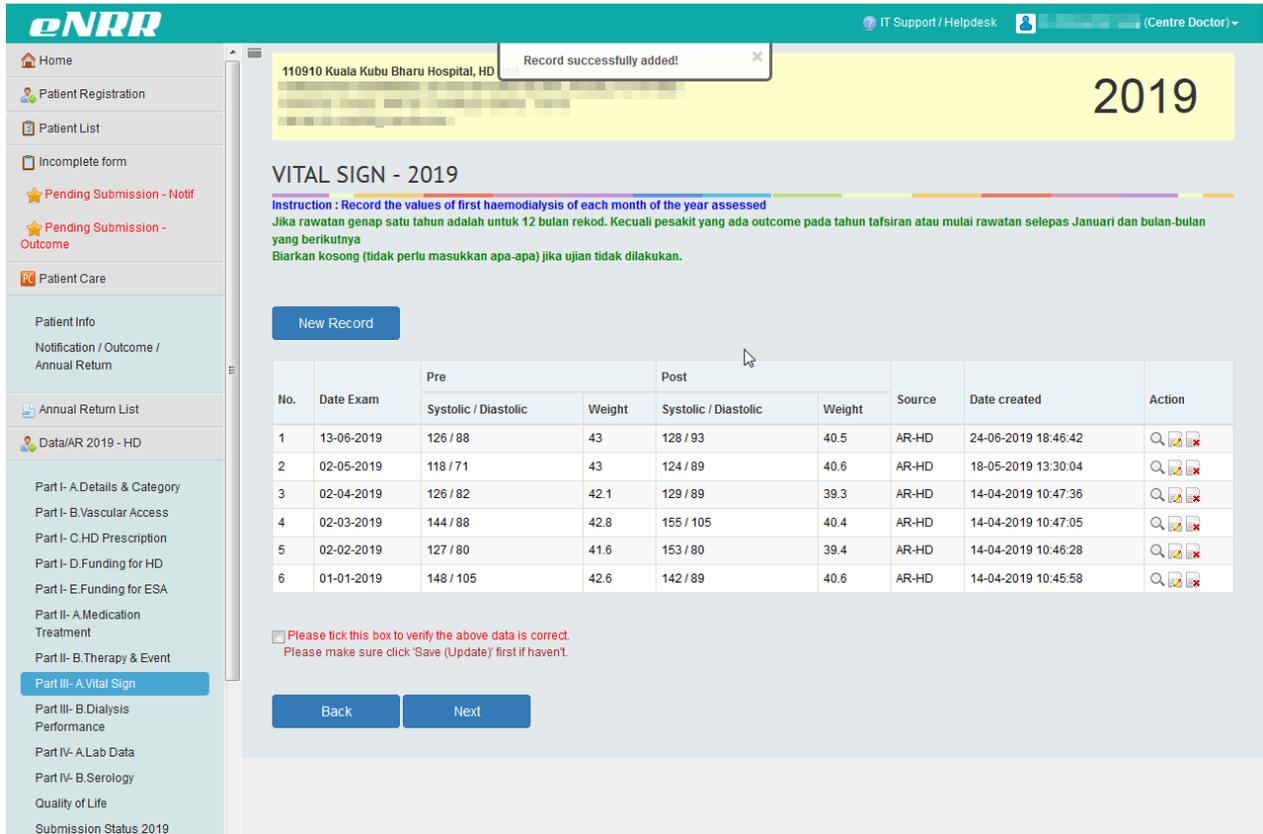
	Systolic BP (mmHg) **	Diastolic BP (mmHg) **	Weight (Kg)
2 Pre HD	126	88	43
3 Post HD	128	93	40.5

Leave the value as blank if measurement is not done (weight only)

Save & Back **Save (New)** **Cancel**

Complete the Form above.

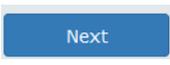
Click on the  button to save page and return to the Part III-A - Listing page. This is recommended so that you could review what you have entered. Continue to add for new Vital Sign records for each month of the year (if applicable) until complete.



The screenshot shows the eNRR web application interface. At the top, there is a navigation bar with the eNRR logo, IT Support / Helpdesk, and a user profile for '(Centre Doctor)'. A notification banner at the top right displays '2019'. The main content area is titled 'VITAL SIGN - 2019' and includes an instruction: 'Record the values of first haemodialysis of each month of the year assessed'. Below the instruction is a table with columns for No., Date Exam, Pre (Systolic / Diastolic, Weight), Post (Systolic / Diastolic, Weight), Source, Date created, and Action. The table contains six rows of data. At the bottom of the table, there is a checkbox labeled 'Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.' Below the checkbox are 'Back' and 'Next' buttons.

No.	Date Exam	Pre		Post		Source	Date created	Action
		Systolic / Diastolic	Weight	Systolic / Diastolic	Weight			
1	13-06-2019	126 / 88	43	128 / 93	40.5	AR-HD	24-06-2019 18:46:42	🔍 🗑️ ✖️
2	02-05-2019	118 / 71	43	124 / 89	40.6	AR-HD	18-05-2019 13:30:04	🔍 🗑️ ✖️
3	02-04-2019	126 / 82	42.1	129 / 89	39.3	AR-HD	14-04-2019 10:47:36	🔍 🗑️ ✖️
4	02-03-2019	144 / 88	42.8	155 / 105	40.4	AR-HD	14-04-2019 10:47:05	🔍 🗑️ ✖️
5	02-02-2019	127 / 80	41.6	153 / 80	39.4	AR-HD	14-04-2019 10:46:28	🔍 🗑️ ✖️
6	01-01-2019	148 / 105	42.6	142 / 89	40.6	AR-HD	14-04-2019 10:45:58	🔍 🗑️ ✖️

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part IIIB. This is recommended.

Click on the  to return to the previous section – Part IIB.

----- End Part III-A -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

2019

DIALYSIS PERFORMANCE - 2019

Instruction : All measurement should be taken at the second dialysis treatment of the week in a thrice-weekly HD schedule. The measurement performed at about minimum 2-6 yearly
 Setiap pesakit digalakkan menjalani ujian ini sekurang-kurangnya 2 kali setahun. Jika lebih daripada 2 rekod di mana tempoh diantaranya mestilah berjarak 2 bulan.

New Record → **Click to Add New Record.**

No.	Source ID	a. URR				b. Delivered KT/V			Action
		Date	Pre Urea*	Post Urea*	URR(%)	Date	Technique	Measurement	
1	AR-HD	07-02-2019	21.70	4.10	81.10	07-02-2019	HDQMS	2.02	🔍 🗑️ ✖️
2	AR-HD	02-05-2019	21.50	4.40	79.60	02-05-2019	HDQMS	1.98	🔍 🗑️ ✖️

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Dialysis Performance record, click **New Record** to add new record.

2019

DIALYSIS PERFORMANCE

Instruction : All measurement should be taken at the second dialysis treatment of the week in a thrice-weekly HD schedule. The measurement performed at about minimum 2-6 yearly
 Setiap pesakit digalakkan menjalani ujian ini sekurang-kurangnya 2 kali setahun. Jika lebih daripada 2 rekod di mana tempoh diantaranya mestilah berjarak 2 bulan.

DIALYSIS PERFORMANCE

a. URR Performed? Check if yes

1** URR measurement (*The measurement unit for pre & post the lab test must be done within the same day)

Date: 24-06-2019

Pre Urea*: 21.2 Not Available

Post Urea*: 4.5 Not Available

URR(%): 78.8 Not Available

Calculated URR(%): 78.77

b. Delivered KT/V performed? Check if yes

1** Delivered KT/V measurement (Please select one technique only and try to use the same technique for the same patient)

Date: 24-06-2019

Technique: UKM modeling KT / V Online modeling KT / V Others, specify

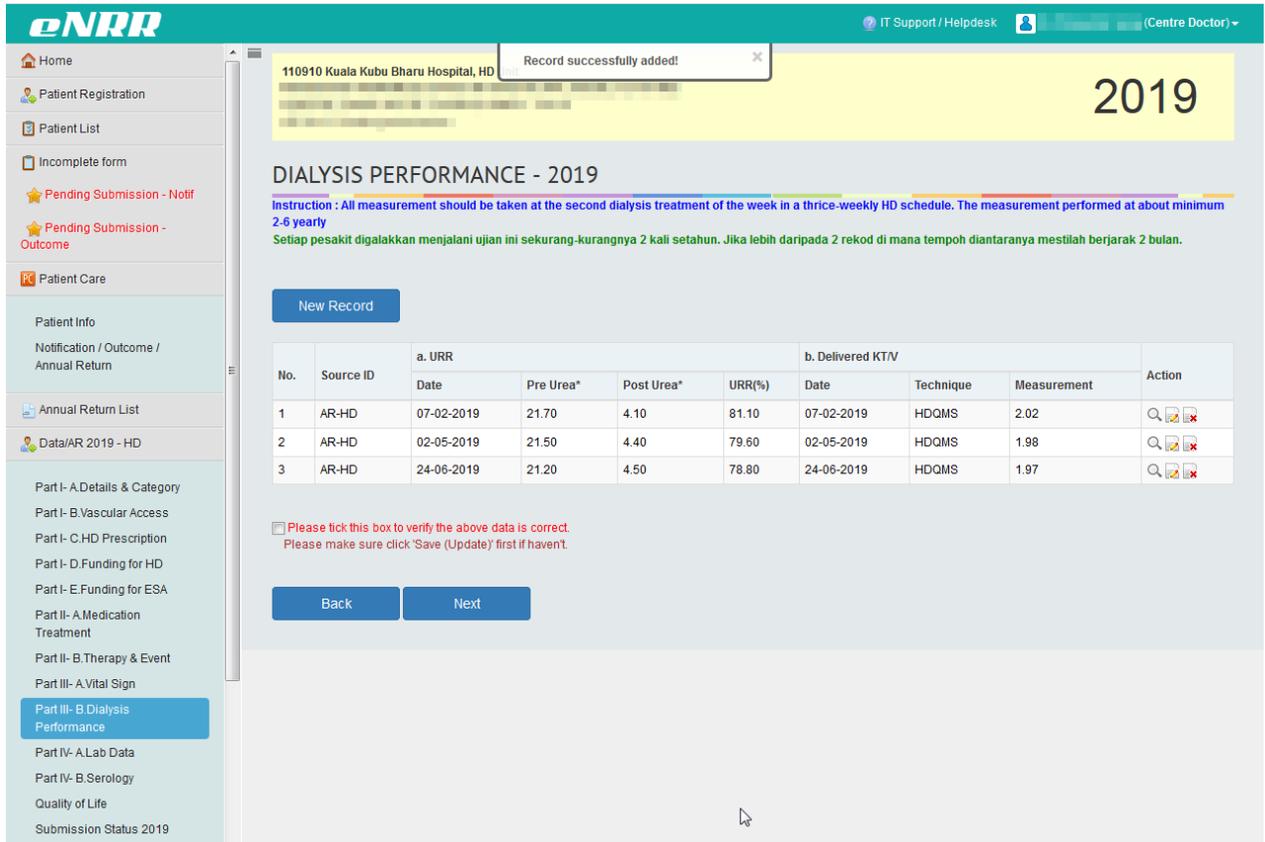
Others, specify: HDQMS

Measurement: 1.97 Not Available

Save & Back **Save (New)** **Cancel**

Complete the Form above.

Click on the  button to save page and return to the Part IIIB - Listing page. This is recommended so that you could review what you have entered. Continue to add for new Dialysis Performance records for the year (if applicable) until complete.

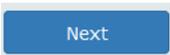


The screenshot shows the eNRR application interface. At the top, there is a notification box that says "Record successfully added!". Below this, the main content area is titled "DIALYSIS PERFORMANCE - 2019". There is an instruction: "Instruction : All measurement should be taken at the second dialysis treatment of the week in a thrice-weekly HD schedule. The measurement performed at about minimum 2-6 yearly". Below the instruction, there is a table with the following data:

No.	Source ID	a. URR			b. Delivered KT/V			Action	
		Date	Pre Urea*	Post Urea*	URR(%)	Date	Technique		Measurement
1	AR-HD	07-02-2019	21.70	4.10	81.10	07-02-2019	HDQMS	2.02	  
2	AR-HD	02-05-2019	21.50	4.40	79.60	02-05-2019	HDQMS	1.98	  
3	AR-HD	24-06-2019	21.20	4.50	78.80	24-06-2019	HDQMS	1.97	  

Below the table, there is a checkbox with the text: "Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't". At the bottom of the section, there are "Back" and "Next" buttons.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part IVA. This is recommended. Click on the  to return to the previous section – Part IIIA.

----- End Part III-B-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Doctor)

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care

2019

LAB DATA - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.
Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

New Record Click to Add New Record.

No.	Lab date	Sr. Creatinine (µmol/L)	Plasma Urea (mmol/L)	FBS (mmol/L)	Sr. Alkaline Phosphatase (ALP) (U/L)	ALAT / SGPT (U/L)	AST / SGOT (U/L)	Hb (g/dL)	Sr. Iron (µmol/L)	Sr. Cholesterol (mmol/L)	Source ID	Date created	Action
1	02-05-2019	769	21.5	5.2	166	80	10	8		3.9	AR-HD	18-05-2019 13:48:39	🔍 🗑️ ✖️
2	07-02-2019	774	21.7	5.7	164	8	9	9.8	5.2		AR-HD	18-05-2019 13:47:23	🔍 🗑️ ✖️

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back Next

Part I - A.Details & Category
Part I - B.Vascular Access
Part I - C.HD Prescription
Part I - D.Funding for HD
Part I - E.Funding for ESA
Part II - A.Medication Treatment
Part II - B.Therapy & Event
Part III - A.Vital Sign
Part III - B.Dialysis Performance
Part IV - A.Lab Data
Part IV - B.Serology
Quality of Life
Submission Status 2019

If there is a new Lab record, click  to add new record.
Please enter results of all lab tests done for the patient for the year (typically about 3 monthly interval).

eNRR
IT Support / Helpdesk (Centre Doctor) ▾

- Home
- Patient Registration
- Patient List
- Incomplete form
- ★ Pending Submission - Notif
- ★ Pending Submission - Outcome
- Patient Care
- Patient Info
- Notification / Outcome / Annual Return
- Annual Return List
- Data/AR 2019 - HD
- Part I- A.Details & Category
- Part I- B.Vascular Access
- Part I- C.HD Prescription
- Part I- D.Funding for HD
- Part I- E.Funding for ESA
- Part II- A.Medication Treatment
- Part II- B.Therapy & Event
- Part III- A.Vital Sign
- Part III- B.Dialysis Performance
- Part IV- A.Lab Data
- Part IV- B.Serology
- Quality of Life
- Submission Status 2019

LAB DATA

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
 Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
 Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

Laboratory Data

1** Lab date

HD Lab Test		First Unit	Second Unit
TESTS			
1	Sr. Creatinine	<input type="text" value="769"/> μmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
2	Plasma Urea	<input type="text" value="21.5"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
3	Sr. Potassium	<input type="text" value="5.4"/> mmol/L	
4	Sr. Albumin	<input type="text" value="34"/> g/L	<input type="checkbox"/> <input type="text"/> g/dL
5	Sr. Calcium	<input type="text" value="2.5"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
6	Sr. Phosphate	<input type="text" value="2.38"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
7	Sr. Alkaline Phosphatase (ALP)	<input type="text" value="166"/> U/L	
8	ALT / SGPT	<input type="text" value="80"/> U/L	
9	AST / SGOT	<input type="text" value="10"/> U/L	
10	Hb	<input type="text" value="8"/> g / dL	
11	Hypochromic cells	<input type="text"/> %	
12	PLT (Platelet count)	<input type="text" value="251"/> 10 ⁹ /L	
13	FBS	<input type="text" value="5.2"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
14	HbA1C	<input type="text"/> %	
15	Sr. Iron	<input type="text"/> μmol/L	<input type="checkbox"/> <input type="text"/> μg/dL
16	Sr. TIBC	<input type="text"/> μmol/L	<input type="checkbox"/> <input type="text"/> μg/dL
17	Sr. Ferritin	<input type="text"/> μg/L	<input type="checkbox"/> <input type="text"/> pmol/L
18	Sr. Cholesterol	<input type="text" value="3.9"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
19	Sr. Triglyceride (Fasting)	<input type="text" value="0.7"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
20	LDL	<input type="text"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
21	HDL	<input type="text"/> mmol/L	<input type="checkbox"/> <input type="text"/> mg/dL
22	Intact PTH	<input type="text"/> pg/mL	<input type="checkbox"/> <input type="text"/> pmol/L
23	CRP	<input type="text"/> mg/dL	
24	Sr. Aluminium	<input type="text"/> (ug/L)	<input type="checkbox"/> <input type="text"/> (umol/L)
25	LY # (Lymphocyte Count)	<input type="text"/> HSD/ICU mm	

Save & Back
Save (New)
Cancel

Complete the Form above.

Click on the Save (New) button to save page and return to the Part IVA - Listing page. This is recommended so that you could review what you have entered. Continue to add for new 3 monthly Lab records for the year (if applicable) until complete.

LAB DATA - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
 Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
 Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

No.	Lab date	Sr. Creatinine (µmol/L)	Plasma Urea (mmol/L)	FBS (mmol/L)	Sr. Alkaline Phosphatase (ALP) (U/L)	ALAT / SGPT (U/L)	AST / SGOT (U/L)	Hb (g/dL)	Sr. Iron (µmol/L)	Sr. Cholesterol (mmol/L)	Source ID	Date created	Action
1	02-05-2019	769	21.5	5.2	166	80	10	8		3.9	AR-HD	18-05-2019 13:48:39	
2	07-02-2019	774	21.7	5.7	164	8	9	9.8	5.2		AR-HD	18-05-2019 13:47:23	

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the to proceed to the next section – Part IVB. This is recommended.

Click on the to return to the previous section – Part III-B.

----- End Part IV-A -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Doctor)

2019

SEROLOGY - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval.
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.

New Record ← **Click to Add New Record.**

No.	Lab date	Hep B antigen (HBsAg)	Hep B antibody (HBsAb)	If Hep B antibody (HBsAb) positive, specify (IU/ml)	HBeAg, if HBsAg is Positive	Hep B Core antibody (HBCAb)	Anti HCV antibody	Anti HIV antibody	Source ID	Date created	Action
1	19-02-2019	Negative	Negative		Data not entered	Not Available / Unknown	Negative	Negative	AR-HD	18-05-2019 13:48:57	🔍 🗑️

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Serology record, click **New Record** to add new record. Please enter results of all Serology tests done for the patient for the year (about 3 monthly interval).

eNRR IT Support / Helpdesk (Centre Doctor)

2019

SEROLOGY

*dd-mm-yyyy - (positive/negative) below indicates last available serology lab value
Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval.
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.

Serology Test

1 ** Lab date 24-06-2019

2 ** Hep B antigen (HBsAg) *19-02-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown

3 ** Hep B antibody (HBsAb) *19-02-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown
 If positive, specify (IU/ml)

4 Hep B Core antibody (HBCAb) (if available)
 Positive Negative Not done
 Not Available / Unknown

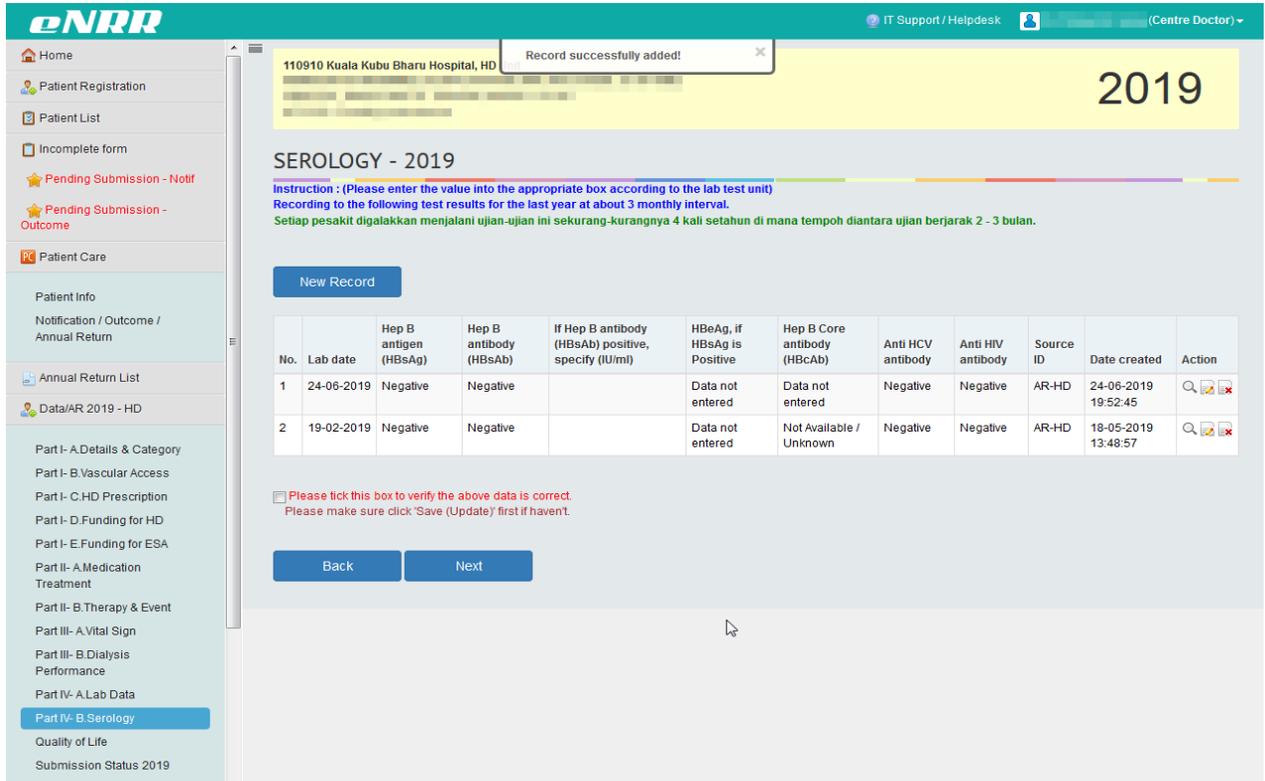
5 ** Anti HCV antibody *19-02-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown

6 ** Anti HIV antibody *19-02-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown

Save & Back **Save (New)** **Cancel**

Complete the Form above.

Click on the  button to save page and return to the Part IVB - Listing page. This is recommended so that you could review what you have entered. Continue to add for new 3 monthly Serology records for the year (if applicable) until complete.



110910 Kuala Kubu Bharu Hospital, HD

Record successfully added!

2019

SEROLOGY - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit) Recording to the following test results for the last year at about 3 monthly interval.
Setiap pesakit digalakkan menjabani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.

New Record

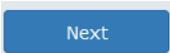
No.	Lab date	Hep B antigen (HBsAg)	Hep B antibody (HBsAb)	If Hep B antibody (HBsAb) positive, specify (IU/ml)	HBeAg, if HBsAg is Positive	Hep B Core antibody (HBcAb)	Anti HCV antibody	Anti HIV antibody	Source ID	Date created	Action
1	24-06-2019	Negative	Negative		Data not entered	Data not entered	Negative	Negative	AR-HD	24-06-2019 19:52:45	🔍 🗑️ 📄
2	19-02-2019	Negative	Negative		Data not entered	Not Available / Unknown	Negative	Negative	AR-HD	18-05-2019 13:48:57	🔍 🗑️ 📄

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back Next

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – QOL. This is recommended.

Click on the  to return to the previous section – Part IV-A.

----- End Part IV-B -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the eNRR application interface. At the top, there is a teal header with the eNRR logo on the left and 'IT Support / Helpdesk' and '(Centre Doctor)' on the right. A sidebar on the left contains navigation links: Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, Data/AR 2019 - HD, and a list of sections including Part I-A through Part IV-B, with 'Quality of Life' highlighted in blue. The main content area features a yellow banner with '2019' on the right. Below the banner is the title 'QUALITY OF LIFE - 2019'. A blue button labeled 'New Record' is highlighted with a red box. A red arrow points from a text box 'Click to Add New Record.' to this button. Below the button is a table with columns: No., QOL ID, Date of Assessment, Confident Score, and Action. Under the table, there is a checkbox with the text 'Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.' At the bottom of the main content area are two blue buttons: 'Back' and 'Next'.

Quality of Life only have one of data year. If there is no Quality of Life record, click



to add new record.

Electronic National Renal Registry Application (eNRR)- Version 1.2

QUALITY OF LIFE

1 ** SDP Name: Kuala Kubu Bharu Hospital, HD Unit

2 ** Date of Assessment: [Calendar icon]

Part I: Work-related Rehabilitation Assessment

Not Available

1 Able to work and working FULL-TIME for pay

2 Able to work and working PART-TIME for pay

If response is 1 or 2, specify type of employment:

Government Government-related body or company Publicly listed large corporation
 Foreign multinational corporation Other private sector company Family or relative's or friend's company / shop / trade
 Self-employed Other. Not Available

3 Able to work but not working due to inability to get a job.

4 Able to work but not yet working due to dialysis schedule.

5 Able to work but not yet working due to disinclination or poor motivation

6 Home maker e.g. Housewife

7 Student (full-time)

8 Paediatric patient < 15 years old

9 Able to work but retired

10 Patient > 65 years old

11 Unable to work (including housework) because of poor health

Part II: Quality of Life Assessment (QL Index)

Not Available

1 ** (A) ACTIVITY
During the past weeks, this patient :
 Has been working full time in usual occupation, or studying full time, or managing own household, or participating in unpaid or voluntary activities whether retired or not
 Has been working in usual occupation or studying, or managing own household or participating in unpaid or voluntary activities; But requiring major assistance or significant reduction in hours worked or a sheltered situation or was on sick leave
 Has not been working or studying in any capacity and not managing own household

2 ** (B) DAILY LIVING
During the past weeks, this patient :
 Has been self-reliant in eating, washing, toileting and dressing, using public transport or driving own car.
 Has been requiring assistance (another person or special equipment) for daily activities and transportation in performing light tasks.
 Has not been managing personal care nor light tasks and/or not leaving own home or institution at all.

3 ** (C) HEALTH
During the past weeks, this patient :
 Has been appearing to feel well or reporting feeling 'great' most of the time.
 Has been lacking in energy or not feeling entirely well most of the time.
 Has been feeling very ill or unwell, seeming weak most of the time or was unconscious.

4 ** (D) SUPPORT
During the past weeks, this patient :
 Has been having good relationship with others and receiving strong support from at least one family member and/or friend.
 Support received has been limited from family and friends and/or by the patient's condition.
 Support from family and friends occurred infrequently or only when absolutely necessary or patient was unconscious.

5 ** (E) OUTLOOK
During the past weeks, this patient :
 Has usually been appearing calm and positive in outlook, accepting and in control of personal circumstances, including surroundings.
 Has sometimes been troubled because not fully in control of personal circumstances or has been having periods of obvious anxiety or depression.
 Has been seriously confused or very frightened or consistently anxious and depressed or unconscious.

6 ** How confident are you that your scoring of the preceding dimension is accurate? Please tick the appropriate box.

Buttons: Save & Back, Save (New), Save & Next, Cancel

Complete the Form above.

Click on the  button to save page and return to the QOL Listing page. This is recommended so that you could review what you have entered.

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the eNRR application interface. At the top, there is a header with the eNRR logo, IT Support/Helpdesk, and a user profile for '(Centre Doctor)'. A notification banner at the top right displays '2019'. A message box at the top left states 'Record successfully added!' for '110910 Kuala Kubu Bharu Hospital, HD'. The main section is titled 'QUALITY OF LIFE - 2019' and contains a table with the following data:

No.	QOL ID	Date of Assessment	Confident Score	Action
1	436816	24-06-2019	Not very confident	

Below the table, there is a checkbox with the text: Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't. At the bottom of this section are two buttons: 'Back' and 'Next'.

The sidebar on the left contains the following navigation items: Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, Data/AR 2019 - HD, Part I - A.Details & Category, Part I - B.Vascular Access, Part I - C.HD Prescription, Part I - D.Funding for HD, Part I - E.Funding for ESA, Part II - A.Medication Treatment, Part II - B.Therapy & Event, Part III - A.Vital Sign, Part III - B.Dialysis Performance, Part IV - A.Lab Data, Part IV - B.Serology, Quality of Life (highlighted), and Submission Status 2019.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section to submit data. This is recommended. Click on the  to return to the previous section – Part IV-B.

----- End Part QOL -----

Please ensure that you have ticked Please tick this box to verify the above data is correct. for each section to confirm that you have checked data for all the sections.

Annual Return - 2019

HD Verified Status		
1	Part I- A.Details & Category	✓ - 15-03-2019 16:48:24
2	Part I- B.Vascular Access	✓ - 18-03-2019 16:26:02
3	Part I- C.HD Prescription	✓ - 18-03-2019 16:26:08
4	Part I- D.Funding for HD	✓ - 18-03-2019 16:26:19
5	Part I- E.Funding for ESA	✓ - 18-03-2019 16:26:25
6	Part II- A.Medication Treatment	✓ - 18-03-2019 16:30:09
7	Part II- B.Therapy & Event	✓ - 18-03-2019 16:30:26
8	Part III- A.Vital Sign	✓ - 18-03-2019 16:35:32
9	Part III- B.Dialysis Performance	✓ - 18-03-2019 16:35:38
10	Part IV- A.Lab Data	✓ - 18-03-2019 16:39:28
11	Part IV- B.Serology	✓ - 18-03-2019 16:39:43
12	Quality of Life	✓ - 18-03-2019 16:39:48

Final Submission

- Submission Status
- Initial Date Submitted
- Initial Submitted By
- Date Submitted
- Submitted By
- Revision Required Reason

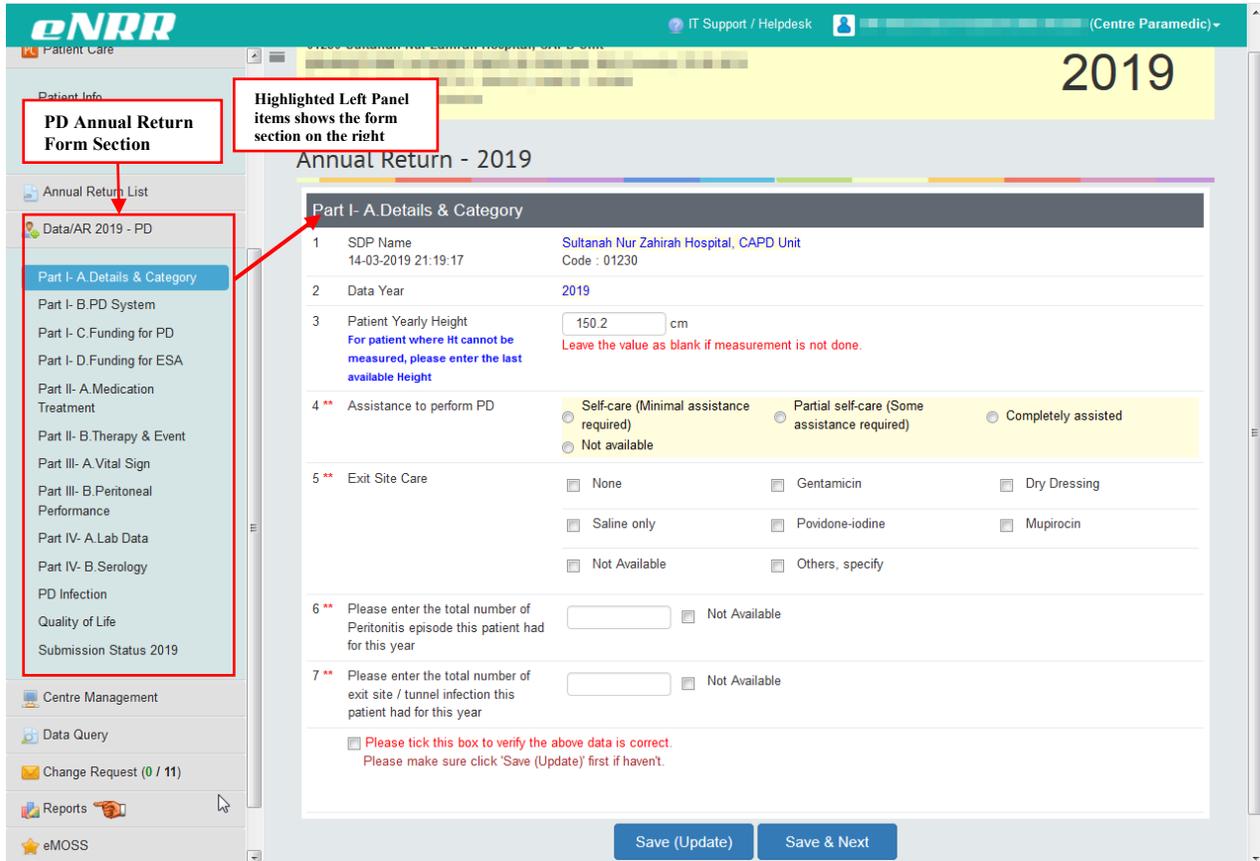
Skrin ini memberi rumusan bahagian (Part) yang anda belum siap (tiada ✓) didalam pungutan data pesakit . Selepas anda sudah memasukkan semua maklumat di setiap skrin, sila pastikan data penyerahan anda ini tiada masalah dengan memantau di modul **Data Query**. Jika rekod ini tersenarai, sila buat **kemaskini** dan selesaikan rekod pesakit. Tindakan ini akan memastikan data-data yang diterima adalah berkualiti dan memberi analisa yang betul dalam Centre Report Card dan laporan MDTR.

Submit AR Back

- Part HD Verify Status will show you which Section that pending to verify for the current AR Data year.
- Click  to submit if all data completed.

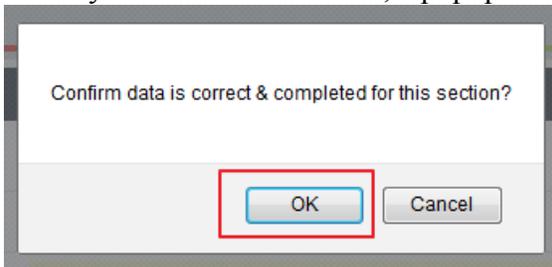
----- End Submission HD AR -----

2.2. PD Annual Return form



At the bottom of each section, there is a checkbox field for user to verify the data is correct for submission. Please tick this box to verify the above data is correct. This is also to enable tracking of completion for each section of the form.

When you click the checkbox, a popup will appear. Click OK to submit data of the section.



Once you confirm, you will notice there is an audit of who submitted the verification record at what time.

Please tick this box to verify the above data is correct. Verified by jylim - 10-10-2017 06:54:45

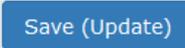
Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the 'Annual Return - 2019' form in the eNRR application. The left sidebar contains navigation options like 'Patient Care', 'Annual Return List', and 'Data/AR 2019 - PD'. The main form area is titled 'Part I- A Details & Category' and contains several sections:

- 1 SDP Name:** Sultanah Nur Zahirah Hospital, CAPD Unit. Code: 01230.
- 2 Date Year:** 2019.
- 3 Patient Yearly Height:** 150.2 cm. A note states: 'For patient where HT cannot be measured, please enter the last available Height'. A red warning says: 'Leave the value as blank if measurement is not done.'
- 4 ** Assistance to perform PD:** Radio buttons for 'Self-care (Minimal assistance required)', 'Partial self-care (Some assistance required)', 'Completely assisted', and 'Not available'.
- 5 ** Exit Site Care:** Checkboxes for 'None', 'Gentamicin', 'Dry Dressing', 'Saline only', 'Povidone-iodine', 'Mupirocin', 'Not Available', and 'Others, specify'.
- 6 ** Peritonitis episodes:** A text input field and a 'Not Available' checkbox.
- 7 ** Tunnel infection:** A text input field and a 'Not Available' checkbox.

At the bottom of the form are two buttons: 'Save (Update)' and 'Save & Next'.

Click on the  button to save page and proceed to the next section Part 1B. This is recommended.

Click on the  button to save page and remain on the same page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

----- End Part I-A -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

IT Support / Helpdesk (IT Administrator)

2019

PD SYSTEM - 2019

New Record → **Click to Add New Record.**

No.	Reported By	Source ID	Date Start	Date End	PD Regimen	PD System	Date created	Action
1	Melaka Hospital, CAPD Unit	AR-PD	11-02-2019		CAPD	Baxter - Nutrineal	24-06-2019 23:35:44	🔍 📄 ✖
2	Melaka Hospital, CAPD Unit	Notif-PD	18-08-2018	<input type="text"/>	Automated PD / CCPD / NIPD	Baxter - HomeChoice/ HomeChoice Pro	19-01-2019 15:41:30	🔍

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [🔍].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - Sila klik [📄] dan kemaskini data berkenaan di dalam Borang. ATAU
 - Sila buang data dengan klik [✖]. ATAU
 - Isikan Date End bagi mana-mana rekod PD System di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [Update/Save].
- Klik [**New Record**] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the Edit  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the eNRR application interface. At the top, it displays '00930 Melaka Hospital, CAPD Unit' and the year '2019'. The left sidebar contains navigation options such as 'Patient Care', 'Patient Info', 'Annual Return List', and 'Data/AR 2019 - PD'. The main content area is titled 'PD System' and contains a form with the following fields:

- 1 ** Date Start: 11-02-2019
- 2 Date End: (empty)
- 3 ** PD Regimen: CAPD
- 4 ** PD System: a. Brand name and system: Baxter - Nutrineal
- 5 PD Exchanges / Cycles (non-Automated PD):
 - a. Dialysate:
 - i. Dextrose (%)
 - Conventional
 - Physiological (Eg. Balanz)
 - 1.5% | 1.0 litre/day
 - 2.3 or 2.5% | 2.0 litre/day
 - 4.25% | (empty) litre/day
 - ii. Icodextrin (%)
 - iii. Nutrineal
 - 2.0 litre/day
 - b. Dialysate Calcium (mmol/L)
 - c. ** Number of daily exchanges/day: 4
 - d. Volume of dialysate per day (litre): 5

- If the data are still valid, click the Save button to Save the record.
- If the PD System data was valid during the annual return year but has stopped using during the annual return year, enter Date End. Then click the Save button to Save the record.

This close-up screenshot focuses on the 'Date End' field (item 2) of the PD System form. A red rectangular box highlights the 'Date End' input field. A red arrow points from a separate red box containing the text 'Enter date' to the 'Date End' field. The other fields in the form, such as 'Date Start' (11-02-2019) and 'PD Regimen' (CAPD), are visible but not highlighted.

- If the PD system data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1B - Listing page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

Electronic National Renal Registry Application (eNRR)- Version 1.2

PD SYSTEM - 2019

[New Record](#)

No.	Reported By	Source ID	Date Start	Date End	PD Regimen	PD System	Date created	Action
1	Melaka Hospital, CAPD Unit	AR-PD	11-02-2019		CAPD	Baxter - Nutrineal	24-06-2019 23:35:44	
2	Melaka Hospital, CAPD Unit	Notif-PD	18-08-2018	<input type="text"/>	Automated PD / CCPD / NIPD	Baxter - HomeChoice/ HomeChoice Pro	19-01-2019 15:41:30	

- If the brought forward data are still valid, no need to update.
- If the brought forward PD System data was valid during the annual return year but has stopped using during the annual return year, enter Date End. Then click the [Update/Save](#) button to Save the record.

2	Melaka Hospital, CAPD Unit	1.Enter End Date	08-2018	<input type="text"/>	Automated PD / CCPD / NIPD	Baxter - HomeChoice/ HomeChoice Pro	19-01-2019 15:41:30	
				2.Click Update/Save	Update/Save			

If there is a new PD System record, click [New Record](#) to add new record.

eNRR IT Support / Helpdesk (IT Administrator)

Home

Patient Registration

Patient List

Incomplete form

Pending Submission - Notif

Pending Submission - Outcome

Patient Care

Patient Info
Notification / Outcome / Annual Return

Annual Return List

Data/AR 2019 - PD

Part I- A.Details & Category

Part I- B.PD System

Part I- C.Funding for PD

Part I- D.Funding for ESA

Part II- A.Medication Treatment

Part II- B.Therapy & Event

Part III- A.Vital Sign

Part III- B.Peritoneal Performance

Part IV- A.Lab Data

Part IV- B.Serology

PD Infection

2019

PD SYSTEM - 2019

[New Record](#) Click to Add New Record.

No.	Reported By	Source ID	Date Start	Date End	PD Regimen	PD System	Date created	Action
1	Melaka Hospital, CAPD Unit	AR-PD	11-02-2019		CAPD	Baxter - Nutrineal	24-06-2019 23:35:44	
2	Melaka Hospital, CAPD Unit	Notif-PD	18-08-2018	<input type="text"/>	Automated PD / CCPD / NIPD	Baxter - HomeChoice/ HomeChoice Pro	19-01-2019 15:41:30	

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik .

Jika data tersebut adalah tidak sah pada tahun taksiran ini,

 - Sila klik dan kemaskini data berkenaan di dalam Borang. ATAU
 - Sila buang data dengan klik . ATAU
 - Isikan Date End bagi mana-mana rekod PD System di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [Update/Save](#).
- Klik [New Record](#) untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

[Back](#) [Next](#)

eNRR IT Support / Helpdesk (Centre Paramedic)

2019

PD System

1 ** Date Start 25-06-2019

2 Date End

3 ** PD Regimen CAPD

4 ** PD System a. Brand name and system Fresenius - Andy Disc

5 PD Exchanges / Cycles (non-Automated PD)

a. Dialysate

i. Dextrose (%)

Conventional

1.5% 1 2.3 or 2.5% 2 4.25% 3

litre/day litre/day litre/day

ii. Icodextrin (%)

iii. Nutrineal

b. Dialysate Calcium (mmol/L)

Low 1.25 Normal 1.75 Others, specify

Not Available

c. ** Number of daily exchanges/day 4

d. Volume of dialysate per day (litre) 6

Save & Back Save (New) Cancel

Complete the Form above

Click on the **Save (New)** button to save page and return to the Part 1B - Listing page. This is recommended so that you could review what you have entered.

Click on the **Save & Back** button to save page and return to the previous section – Part 1A.

Click on the **Cancel** button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (IT Administrator)

2019

PD SYSTEM - 2019

[New Record](#)

No.	Reported By	Source ID	Date Start	Date End	PD Regimen	PD System	Date created	Action
1	Melaka Hospital, CAPD Unit	AR-PD	11-02-2019		CAPD	Baxter - Nutrineal	24-06-2019 23:35:44	🔍 🗑️ ✖️
2	Melaka Hospital, CAPD Unit	Notif-PD	18-08-2018	<input type="text"/>	Automated PD / CCPD / NIPD	Baxter - HomeChoice/ HomeChoice Pro	19-01-2019 15:41:30	🔍

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [🔍].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - Sila klik [🗑️] dan kemaskini data berkenaan di dalam Borang. ATAU
 - Sila buang data dengan klik [✖️]. ATAU
 - Isikan Date End bagi mana-mana rekod PD System di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [Update/Save].
- Klik [[New Record](#)] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

[Back](#) [Next](#)

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the [Next](#) to proceed to the next section – Part 1C. This is recommended.
Click on the [Back](#) to return to the previous section – Part 1A.

----- End Part I-B -----

00930 Melaka Hospital, CAPD Unit
MOHD SHAH BIN MD LAZIT, 620702-01-6347, N/A, N/A, Male, 02-07-1962
Patient ID : 1013541, RRT ID : 2901921, Notif ID : 150469

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the eNRR web application interface. At the top, there is a teal header with the eNRR logo, 'IT Support / Helpdesk', and a user profile icon for 'Centre Paramedic'. A sidebar on the left contains navigation options: Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, and Data/AR 2019 - PD. The main content area is titled 'Funding for Peritoneal Dialysis - 2019' and features a 'New Record' button. A table displays one record with the following details:

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	25-09-2018	10-10-2018		Type: SOCSO Sub Type: Not applicable	Peritoneal Dialysis			 

Below the table, there are instructions in Indonesian: 'Arahan: 1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas. 2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [Q]. Jika data tersebut adalah tidak sah pada tahun taksiran ini, a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU b. Sila buang data dengan klik []. 3. Klik [] untuk menambah rekod baru.' There is also a checkbox: ' Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.' At the bottom of the form are 'Back' and 'Next' buttons. A red box highlights the 'Edit' icon in the table's action column with the text: 'Click Edit button to check if the data is still valid (same)'.

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the Edit  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the 'Funding for Peritoneal Dialysis' form in the eNRR application. The form is titled 'Funding for Peritoneal Dialysis' and is set for the year 2019. The form fields are as follows:

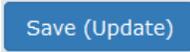
Field ID	Field Name	Value
1	Funding for	Peritoneal Dialysis
2	Date Notified	25-09-2018
3	Date approved	10-10-2018
4	Date End	
5**	Type of funding source	SOCSO
6	Subtype of funding source	Not applicable
7**	Funding amount (RM)	/ month / year [] Not available

Buttons at the bottom of the form: Save & Back, Save (Update), Cancel.

- If the brought forward data are still valid, click the Save button to Save the record.
- If the brought forward funding data was valid during the annual return year but has been ended during the annual return year, enter Date End. Then click the Save button to Save the record.

4 Date End  Enter date

- If the brought forward funding data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1C - Listing page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

If there is a new Funding record, click  to add new record.

Electronic National Renal Registry Application (eNRR)- Version 1.2

IT Support / Helpdesk (Centre Paramedic)

2019

Funding for Peritoneal Dialysis - 2019

New Record Click to Add New Record.

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	25-09-2018	10-10-2018		Type: SOCSO Sub Type: Not applicable	Peritoneal Dialysis			🔍 🗑️ 📄

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [🔍].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - Sila klik [🗑️] dan kemaskini data berkenaan di dalam Borang. ATAU
 - Sila buang data dengan klik [📄].
- Klik [**New Record**] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

IT Support / Helpdesk (Centre Paramedic)

2019

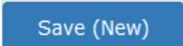
Funding for Peritoneal Dialysis

Funding for Peritoneal Dialysis

1	Funding for	Peritoneal Dialysis
2	Date Notified	25-06-2019
3	Date approved	
4	Date End	
5 **	Type of funding source	Employer subsidised
	Specify source	
6	Subtype of funding source	Not applicable
	Specify name	
7 **	Funding amount (RM)	150 / month / year <input type="checkbox"/> Not available

Save & Back **Save (New)** **Cancel**

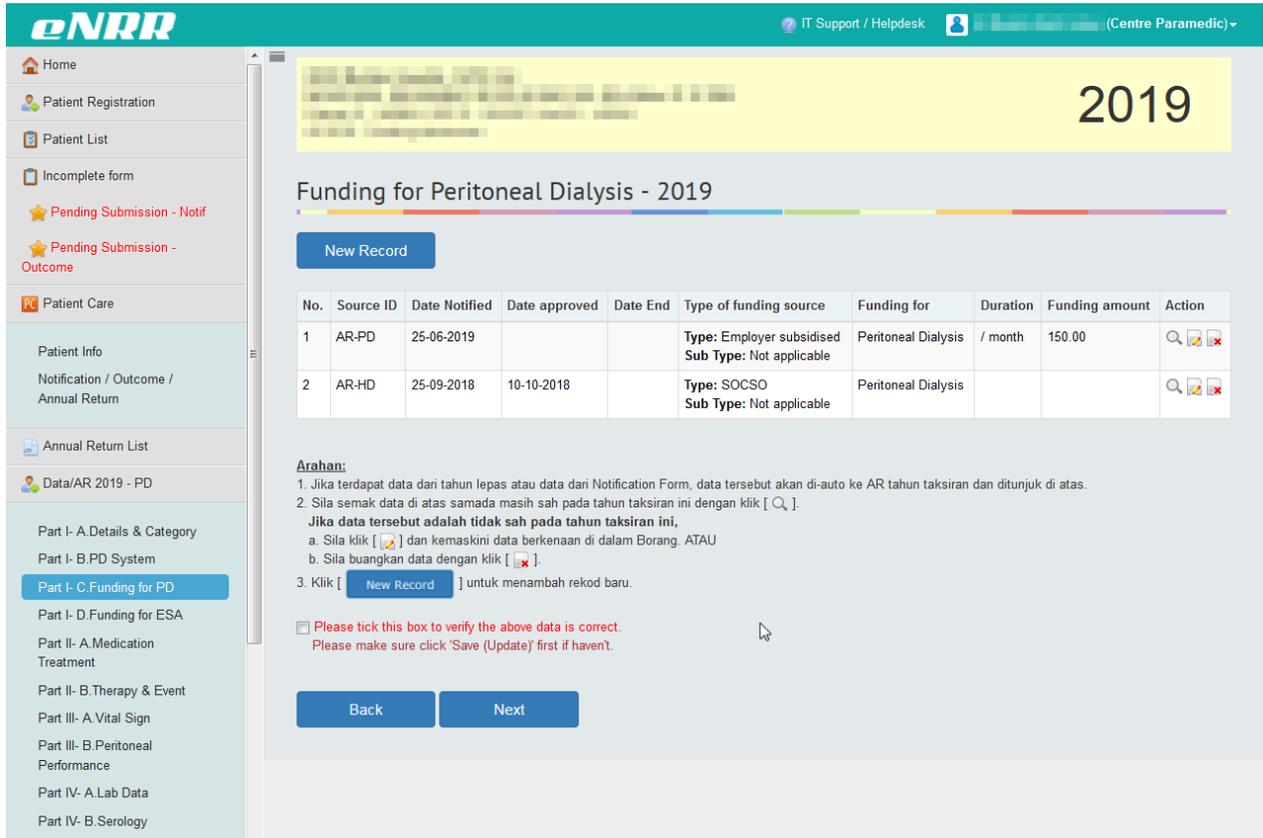
Complete the Form above.

Click on the  button to save page and return to the Part 1C - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1B.

Click on the  button to cancel the record to return to the previous page.

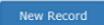
Note: Clicking the Form Section title on the left panel will **NOT save the record**.



The screenshot shows the eNRR application interface. The top navigation bar includes the eNRR logo, IT Support / Helpdesk, and a user profile for Centre Paramedic. The left sidebar contains navigation options such as Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, and Data/AR 2019 - PD. The main content area is titled 'Funding for Peritoneal Dialysis - 2019' and features a 'New Record' button. Below this is a table with the following data:

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-PD	25-06-2019			Type: Employer subsidised Sub Type: Not applicable	Peritoneal Dialysis	/ month	150.00	Search, Edit, Delete icons
2	AR-HD	25-09-2018	10-10-2018		Type: SOCSO Sub Type: Not applicable	Peritoneal Dialysis			Search, Edit, Delete icons

Below the table, there are instructions in Indonesian:

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [Q].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [✎] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [✖].
3. Klik [] untuk menambah rekod baru.

At the bottom of the section, there is a checkbox field: Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.

Navigation buttons 'Back' and 'Next' are located at the bottom of the main content area.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1D. This is recommended.

Click on the  to return to the previous section – Part 1B.

----- End Part I-C -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

IT Support / Helpdesk (Centre Paramedic)

2019

Funding for Dialysis ESA - 2019

New Record

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	25-09-2018	10-10-2017		Type: Government funded Sub Type: Government subsidy	ESA - Recormon			 

Arahan:

1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
2. Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [Q].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
 - a. Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
 - b. Sila buang data dengan klik [].
3. Klik [] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back Next

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through.

Electronic National Renal Registry Application (eNRR)- Version 1.2

The screenshot shows the eNRR application interface. The top header includes the eNRR logo, IT Support / Helpdesk, and a user profile for Centre Paramedic. The main content area is titled 'Funding for Dialysis ESA' and contains a form with the following fields:

- 1 Funding for: ESA - Recormon
- 2 Date Notified: 25-09-2018
- 3 Date approved: 10-10-2017
- 4 Date End: (empty)
- 5 ** Type of funding source: Government funded
- 6 Subtype of funding source: Government subsidy
- 7 ** Funding amount (RM): (empty) / month / year (checked) Not available

Buttons at the bottom of the form are 'Save & Back', 'Save (Update)', and 'Cancel'. The left sidebar contains navigation options: Patient Care, Patient Info, Annual Return List, Data/AR 2019 - PD, Part I - A. Details & Category, Part I - B. PD System, Part I - C. Funding for PD, Part I - D. Funding for ESA (highlighted), Part II - A. Medication Treatment, Part II - B. Therapy & Event, Part III - A. Vital Sign, Part III - B. Peritoneal Performance, Part IV - A. Lab Data, Part IV - B. Serology, PD Infection, Quality of Life, Submission Status 2019, Centre Management, Data Query, Change Request (0 / 5), and eMOSS.

- If the brought forward data are still valid, click the Save button to Save the record.
- If the brought forward funding data was valid during the annual return year but has been ended during the annual return year, enter Date End. Then click the Save button to Save the record.

4 Date End (empty field) [Calendar icon] → Enter date

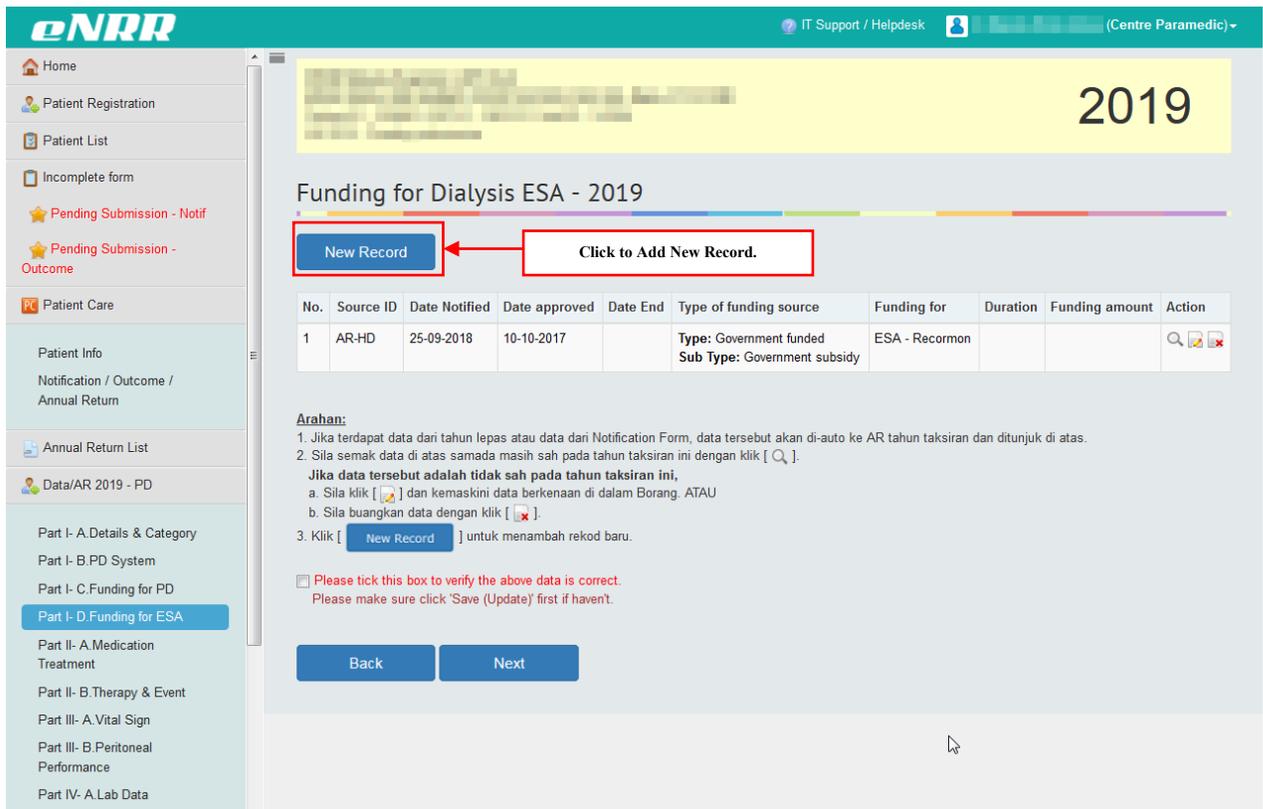
- If the brought forward funding data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part 1D - Listing page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

If there is a new Funding record, click  to add new record.



eNRR IT Support / Helpdesk (Centre Paramedic)

2019

Funding for Dialysis ESA - 2019

New Record Click to Add New Record.

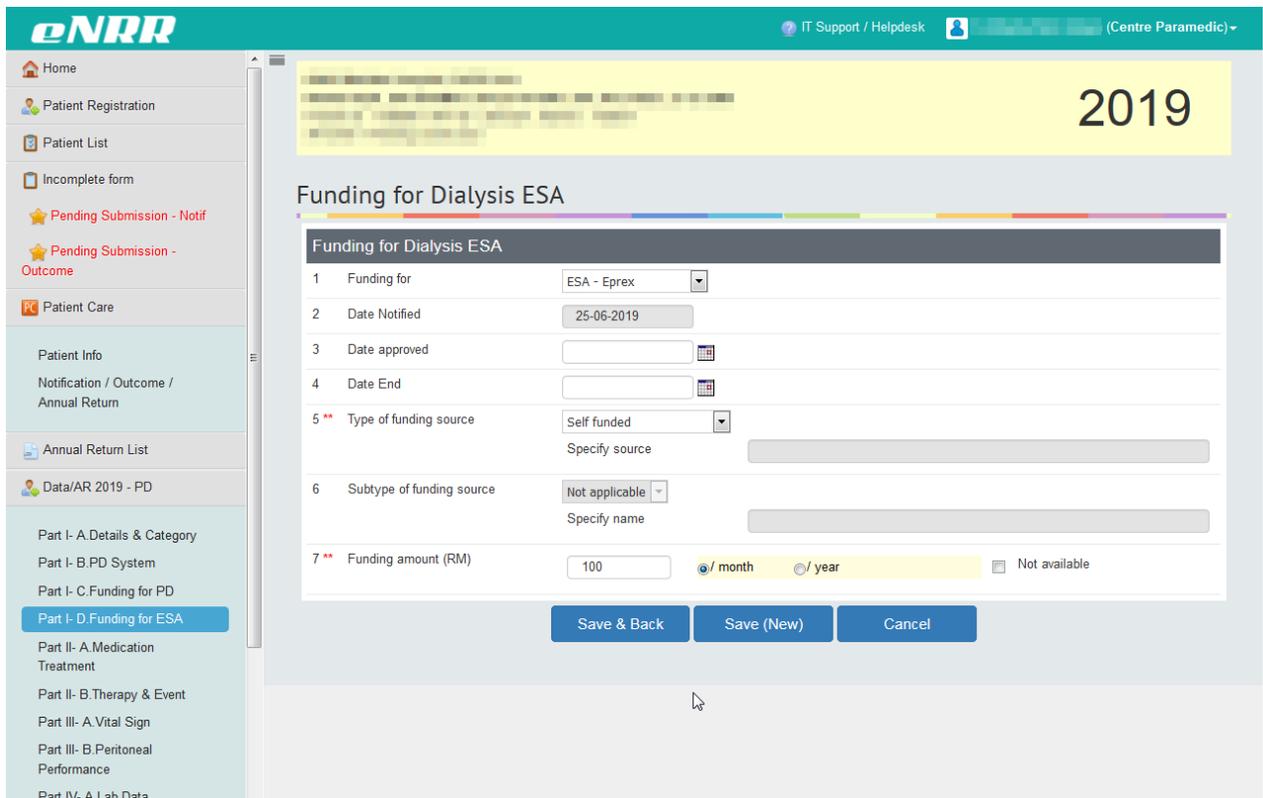
No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-HD	25-09-2018	10-10-2017		Type: Government funded Sub Type: Government subsidy	ESA - Recormon			Q [] [X]

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjuk di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [Q].
Jika data tersebut adalah tidak sah pada tahun taksiran ini,
a. Sila klik [X] dan kemaskini data berkenaan di dalam Borang. ATAU
b. Sila buang data dengan klik [X].
- Klik [**New Record**] untuk menambah rekod baru.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**



eNRR IT Support / Helpdesk (Centre Paramedic)

2019

Funding for Dialysis ESA

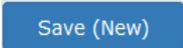
Funding for Dialysis ESA

- Funding for:
- Date Notified:
- Date approved:
- Date End:
- Type of funding source:
Specify source:
- Subtype of funding source:
Specify name:
- Funding amount (RM): / month / year Not available

Save & Back **Save (New)** **Cancel**

Complete the Form above.

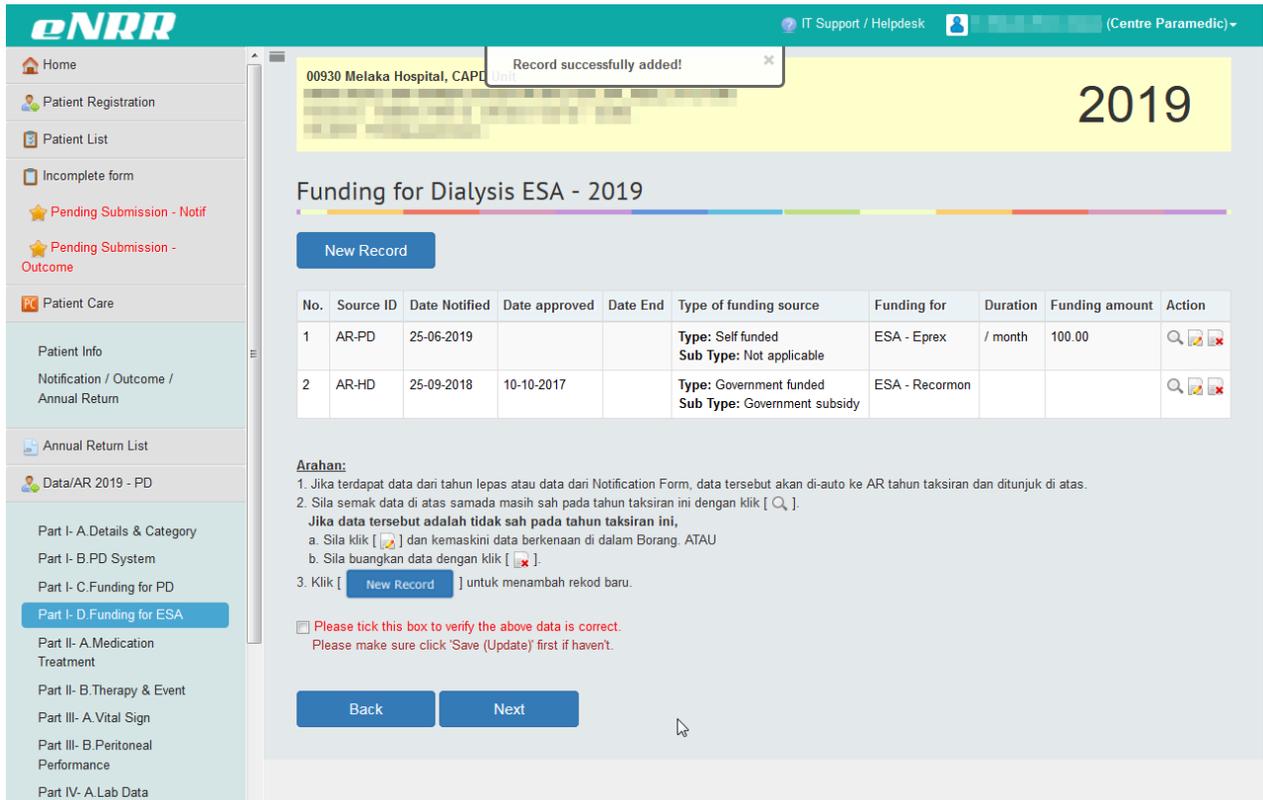
Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part 1D - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1C.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.



The screenshot shows the eNRR web application interface. The top navigation bar includes the eNRR logo, IT Support / Helpdesk, and a user profile icon for Centre Paramedic. The left sidebar contains navigation options: Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, Data/AR 2019 - PD, Part I - A. Details & Category, Part I - B. PD System, Part I - C. Funding for PD, Part I - D. Funding for ESA (highlighted), Part II - A. Medication Treatment, Part II - B. Therapy & Event, Part III - A. Vital Sign, Part III - B. Peritoneal Performance, and Part IV - A. Lab Data. The main content area displays a notification banner for '00930 Melaka Hospital, CAPD' with the message 'Record successfully added!'. Below this is a section titled 'Funding for Dialysis ESA - 2019' with a 'New Record' button. A table lists funding records with columns: No., Source ID, Date Notified, Date approved, Date End, Type of funding source, Funding for, Duration, Funding amount, and Action. The table contains two rows of data. Below the table, there are instructions in Indonesian ('Arahan:') and a checkbox to verify the data. At the bottom of the section are 'Back' and 'Next' buttons.

No.	Source ID	Date Notified	Date approved	Date End	Type of funding source	Funding for	Duration	Funding amount	Action
1	AR-PD	25-06-2019			Type: Self funded Sub Type: Not applicable	ESA - Eprex	/ month	100.00	🔍 🗑️ 📄
2	AR-HD	25-09-2018	10-10-2017		Type: Government funded Sub Type: Government subsidy	ESA - Recormon			🔍 🗑️ 📄

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part IIA. This is recommended.

Click on the  to return to the previous section – Part 1C.

----- End Part I-D -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

Medication - 2019

Anti Hypertensive Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
-----	-------------------	----------------	-----------------	-----------------	-------	----------	--------	--------

Lipid Lowering Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2019	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Simvastatin	Oral		AR-PD	 

Renal Bone Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2018	Renal Bone Treatment	Phosphate binders	Calcium carbonate	Oral	<input type="text"/>	AR-PD	

Anaemia Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2019	Anaemia Treatment	Hematinics	Other Hematinics	Oral		AR-PD	 

Others Drug Treatment [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
-----	-------------------	----------------	-----------------	-----------------	-------	----------	--------	--------

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through. There are 4 classifications of Medication to be completed for this section.

Electronic National Renal Registry Application (eNRR)- Version 1.2

- If the data are still valid, click the Save button to Save the record.
- If the medication data was valid during the annual return year but has been ended during the annual return year, enter Date End. Then click the Save button to Save the record.

Date End Enter date

- If the medication data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the button to save page and return to the Part IIA - Listing page.

Click on the button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT** save the record.

Renal Bone Treatment <input type="checkbox"/> Not Available								Add Medication
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2018	Renal Bone Treatment	Phosphate binders	1.Enter End Date	Oral	<input type="text"/>	AR-PD	Update/Save

- If the brought forward data are still valid, no need to update.
- If the brought forward PD System data was valid during the annual return year but has stopped using during the annual return year, enter Date End. Then click the [Update/Save](#) button to Save the record.

If there is a new Medication record, click [Add Medication](#) to add new record to the relevant classification of Medication section.

The screenshot shows the 'Medication - 2019' section of the eNRR application. The interface includes a sidebar with navigation options like 'Home', 'Patient Registration', 'Patient List', and 'Patient Care'. The main content area displays a list of medication categories, each with a table header and an 'Add Medication' button:

- Anti Hypertensive Treatment** (Not Available) - Add Medication
- Lipid Lowering Treatment** (Not Available) - Add Medication
- Renal Bone Treatment** (Not Available) - Add Medication
- Anaemia Treatment** (Not Available) - Add Medication
- Others Drug Treatment** - Add Medication

Each table has columns for: No., Date Prescription, Classification, Medication Type, Medication Name, Route, End Date, Source, and Action.

Arahan:

- Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjugi di atas.
- Sila semak data di atas samada masih sah pada tahun taksiran ini dengan klik [Q].

Jika data tersebut adalah tidak sah pada tahun taksiran ini,

- Sila klik [] dan kemaskini data berkenaan di dalam Borang. ATAU
- Sila buang data dengan klik [X]. ATAU
- Isikan End Date bagi mana-mana Medication (Ubat) di atas yang telah dihentikan atau jika data tersebut adalah tidak sah pada tahun taksiran. Kemudian, sila klik [Update/Save].

The screenshot shows the 'Medication' form in the eNRR application. The form fields are as follows:

- 1 ** Date Prescription: 01-01-2019
- 2 ** Classification: Anti Hypertensive Treatment
- 3 ** Medication Type: Calcium Channel Blocker (CCB)
- 4 Medication Name: Amlodipine + Atorvastatin
- 5 ** Route: Oral
- 6 End Date: (empty)

Buttons at the bottom: Save & Back, Save (New), Cancel.

Complete the Form above.

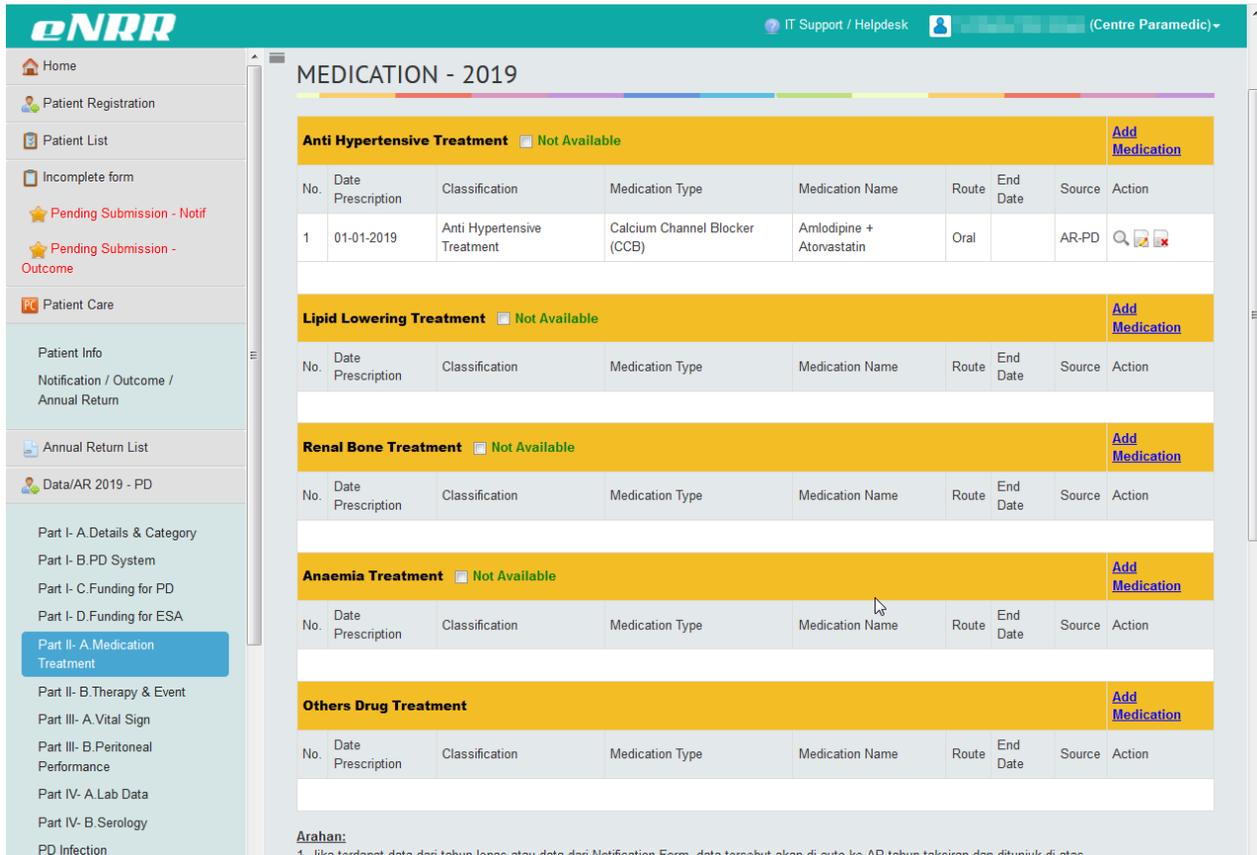
Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part 1IA - Listing page. This is recommended so that you could review what you have entered.

Click on the  button to save page and return to the previous section – Part 1D.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.



MEDICATION - 2019

Anti Hypertensive Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2019	Anti Hypertensive Treatment	Calcium Channel Blocker (CCB)	Amlodipine + Atorvastatin	Oral		AR-PD	 

Lipid Lowering Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
-----	-------------------	----------------	-----------------	-----------------	-------	----------	--------	--------

Renal Bone Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
-----	-------------------	----------------	-----------------	-----------------	-------	----------	--------	--------

Anaemia Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
-----	-------------------	----------------	-----------------	-----------------	-------	----------	--------	--------

Others Drug Treatment [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
-----	-------------------	----------------	-----------------	-----------------	-------	----------	--------	--------

Arahan:
1. Jika terdapat data dari tahun lepas atau data dari Notification Form, data tersebut akan di-auto ke AR tahun taksiran dan ditunjukkan di atas.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part 1IB. This is recommended.

Click on the  to return to the previous section – Part 1D

----- End Part II-A-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Paramedic)

Pending Submission - Outcome

Patient Care

Patient Info
Notification / Outcome / Annual Return

Annual Return List

Data/AR 2019 - PD

Part I- A.Details & Category

Part I- B.PD System

Part I- C.Funding for PD

Part I- D.Funding for ESA

Part II- A.Medication Treatment

Part II- B.Therapy & Event

Part III- A.Vital Sign

Part III- B.Peritoneal Performance

Part IV- A.Lab Data

Part IV- B.Serology

PD Infection

Quality of Life

Submission Status 2019

Annual Return - 2019

Part II- B. Therapy & Event

1 ** Renal Bone Treatment

a. Parathyroidectomy done in this year? Yes No Not Available

b. Deferoxamine therapy done in this year? Yes No Not Available

2 ** Anemia Treatment

a. Blood Transfusion in this year? Yes No Not Available

Click to add Blood Transfusion record

Add Blood Transfusion

No.	Date Transfusion	No Of Units

b. PRCA or other immunologic adverse event suspected in this year? Yes No Not Available

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Save & Back Save (Update) Save & Next

Complete the Form above.

Click [Add Blood Transfusion](#) to enter blood transfusion details in the popup, if any.

Blood Transfusion

Blood Transfusion

1 ** Date Transfusion

2 ** No Of Units

Save (New)

Click [Save \(New\)](#) button to save the record and return to main form.

Electronic National Renal Registry Application (eNRR)- Version 1.2

IT Support / Helpdesk (Centre Paramedic)

2019

Annual Return - 2019

Part II- B. Therapy & Event

1 ** Renal Bone Treatment

a. Parathyroidectomy done in this year? Yes No Not Available

b. Deferoxamine therapy done in this year? Yes No Not Available

2 ** Anemia Treatment

a. Blood Transfusion in this year? Yes No Not Available

Add Blood Transfusion

No.	Date Transfusion	No Of Units	
1	25-06-2019	3	

b. PRCA or other immunologenic adverse event suspected in this year? Yes No Not Available

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Save & Back Save (Update) Save & Next

Click on the  button to save page and proceed to the next section Part III-A. This is recommended.

Click on the  button to save page and return to the previous section – Part 1IA

Click on the  button to save page and remain on the same page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

----- End Part II-B-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Paramedic)

Home
Patient Registration
Patient List
Incomplete form
Pending Submission - Notif
Pending Submission - Outcome
Patient Care

Patient Info
Notification / Outcome / Annual Return
Annual Return List
Data/AR 2019 - PD

Part I- A.Details & Category
Part I- B.PD System
Part I- C.Funding for PD
Part I- D.Funding for ESA
Part II- A.Medication Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Peritoneal Performance
Part IV- A.Lab Data

VITAL SIGN - 2019

Instruction : Record values at first PD exchange of the day for each month assessed
Jika rawatan genap satu tahun adalah untuk 12 bulan rekod. Kecuali pesakit yang ada outcome pada tahun tafsiran atau mulai rawatan selepas Januari dan bulan-bulan yang berikutnya
Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

New Record ← **Click to Add New Record.**

No.	Date Exam	Pre		Post		Source	Date created	Action
		Systolic / Diastolic	Weight	Systolic / Diastolic	Weight			
1	14-05-2019	196 / 98	56.8	187 / 88	56	AR-PD	22-05-2019 14:32:57	🔍 🗑️
2	02-04-2019	196 / 91	57	186 / 86	56.8	AR-PD	22-05-2019 14:32:14	🔍 🗑️
3	07-03-2019	197 / 83	56.9	184 / 89	56.3	AR-PD	22-05-2019 14:31:31	🔍 🗑️
4	12-02-2019	187 / 90	57	185 / 88	56.5	AR-PD	22-05-2019 14:30:48	🔍 🗑️
5	29-01-2019	190 / 98	56.8	179 / 88	56.4	AR-PD	22-05-2019 14:29:27	🔍 🗑️

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Vital Sign record, click **New Record** to add new record.

eNRR IT Support / Helpdesk (Centre Paramedic)

Patient Info
Notification / Outcome / Annual Return
Annual Return List
Data/AR 2019 - PD

Part I- A.Details & Category
Part I- B.PD System
Part I- C.Funding for PD
Part I- D.Funding for ESA
Part II- A.Medication Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Peritoneal Performance
Part IV- A.Lab Data
Part IV- B.Serology
PD Infection
Quality of Life
Submission Status 2019
Centre Management

VITAL SIGN

(Record values at first PD exchange of the day for each month assessed)
Jika rawatan genap satu tahun adalah untuk 12 bulan rekod. Kecuali pesakit yang ada outcome pada tahun tafsiran atau mulai rawatan selepas Januari dan bulan-bulan yang berikutnya
Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

Vital Sign

1 ** Date Exam

	Systolic BP (mmHg) **	Diastolic BP (mmHg) **	Weight (Kg)
2 Pre -drain	<input type="text" value="194"/>	<input type="text" value="99"/>	<input type="text" value="55.8"/>
3 Post -drain	<input type="text" value="185"/>	<input type="text" value="89"/>	<input type="text" value="55"/>

Leave the value as blank if measurement is not done (weight only)

Save & Back **Save (New)** **Cancel**

Complete the Form above.

Click on the **Save (New)** button to save page and return to the Part III-A - Listing page. This is recommended so that you could review what you have entered.

Electronic National Renal Registry Application (eNRR)- Version 1.2

Continue to add for new Vital Sign records for each month of the year (if applicable) until complete.

00930 Melaka Hospital, CAPD Unit

Record successfully added!

2019

VITAL SIGN - 2019

Instruction : Record values at first PD exchange of the day for each month assessed
Jika rawatan genap satu tahun adalah untuk 12 bulan rekod. Kecuali pesakit yang ada outcome pada tahun tafsiran atau mulai rawatan selepas Januari dan bulan-bulan yang berikutnya
Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

No.	Date Exam	Pre			Post			Source	Date created	Action
		Systolic / Diastolic	Weight		Systolic / Diastolic	Weight				
1	24-06-2019	194 / 99	55.8		185 / 89	55		AR-PD	25-06-2019 19:17:52	
2	14-05-2019	196 / 98	56.8		187 / 88	56		AR-PD	22-05-2019 14:32:57	
3	02-04-2019	196 / 91	57		186 / 86	56.8		AR-PD	22-05-2019 14:32:14	
4	07-03-2019	197 / 83	56.9		184 / 89	56.3		AR-PD	22-05-2019 14:31:31	
5	12-02-2019	187 / 90	57		185 / 88	56.5		AR-PD	22-05-2019 14:30:48	
6	29-01-2019	190 / 98	56.8		179 / 88	56.4		AR-PD	22-05-2019 14:29:27	

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the to proceed to the next section – Part 1IIB. This is recommended.

Click on the to return to the previous section – Part 1IB.

----- End Part III-A -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

2019

PERITONEAL PERFORMANCE - 2019

Instruction : This measurement is performed at about minimum 2.6 yearly
 Setiap pesakit digalakkan menjalani ujian ini sekurang-kurangnya 2 kali setahun. Jika lebih daripada 2 rekod di mana tempoh diantaranya mestilah berjarak 2 bulan.

New Record ← **Click to Add New Record.**

No.	Test Date	Urea Clearance (L/wk) - Total	Weekly Urea KtV(Fresenius) - Total	Creatinine Clearance (L/wk) - Total	Creatinine Clearance (L/wk/1.73m ²) - Total	PET (D/P Creatinine at 4 hrs)	Ultrafiltration Volume	Residual Urine Volume	Date created	Source ID	Action
1	21-01-2019	59.47	1.69	48.41	50.86	High	0.9	0	22-05-2019 14:43:21	AR-PD	🔍 🗑️ 📄

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Peritoneal Performance record, click **New Record** to add new record.

2019

PERITONEAL PERFORMANCE

Instruction : This measurement is performed at least twice yearly. The interval must be minimal 2 months
 Setiap pesakit digalakkan menjalani ujian ini sekurang-kurangnya 2 kali setahun. Jika lebih daripada 2 rekod di mana tempoh diantaranya mestilah berjarak 2 bulan.

Peritoneal Performance

1 ** Test Date: 12-06-2019

2 Tick if any of the below is done:

	Total	Dialysate	Residual
a. Urea Clearance (L/wk)	59.47	59.47	0
b. Weekly Urea KtV	1.69	1.69	0
c. Creatinine Clearance (L/wk)	48.41	48.00	0.41
d. Creatinine Clearance (L/wk/1.73m ²)	50.86	51.1	0.15
e. Ultrafiltration Volume (litre)	0.9		
f. Residual Urine Volume (mls)	0		

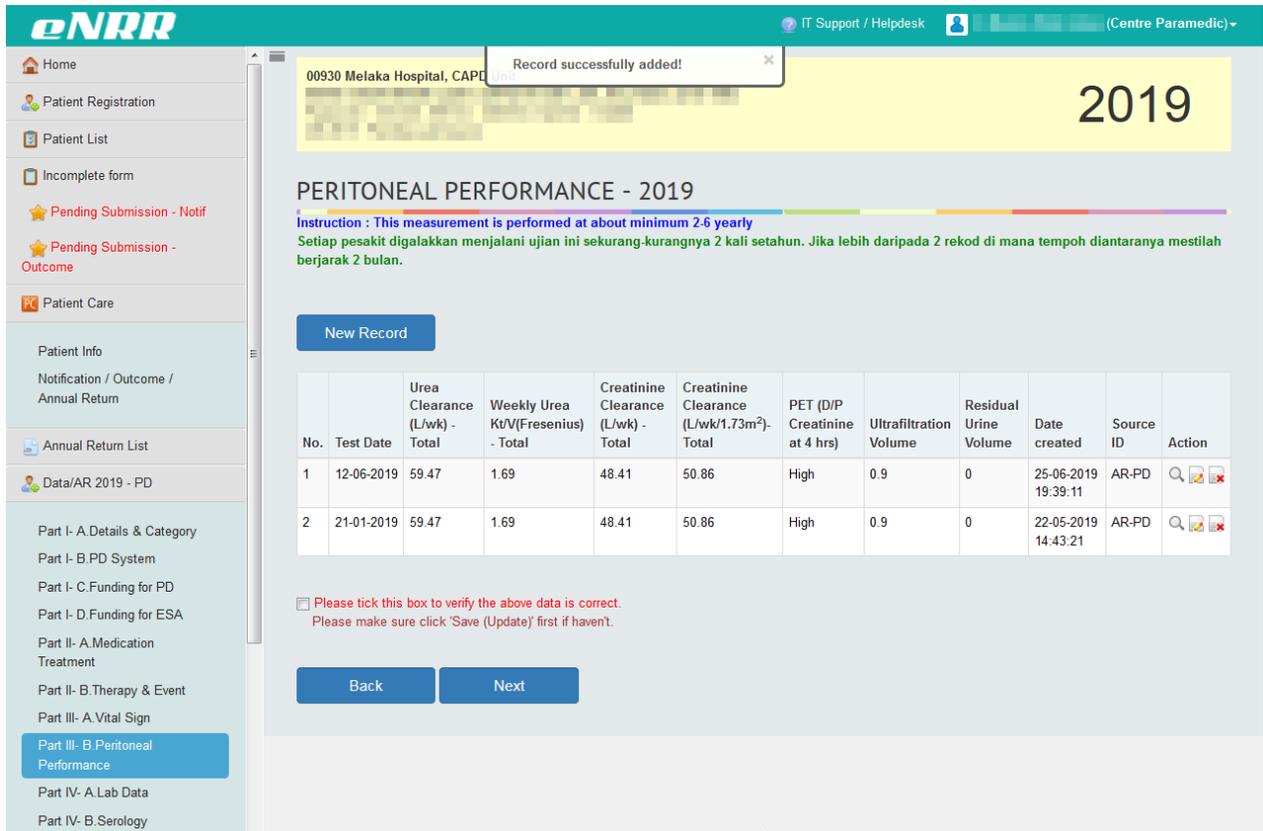
3 a. PET (D/P Creatinine at 4 hrs): Low Low Average High Average High Not done Not available

Save & Back **Save (New)** **Cancel**

Complete the Form above.

Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part IIIB - Listing page. This is recommended so that you could review what you have entered. Continue to add for new Peritoneal Performance records for the year (if applicable) until complete.



The screenshot shows the eNRR application interface. At the top, there is a notification: "Record successfully added!". Below this, the year "2019" is displayed. The main section is titled "PERITONEAL PERFORMANCE - 2019". An instruction states: "Instruction : This measurement is performed at about minimum 2.6 yearly. Setiap pesakit digalakkan menjalani ujian ini sekurang-kurangnya 2 kali setahun. Jika lebih daripada 2 rekod di mana tempoh diantaranya mestilah berjarak 2 bulan." A "New Record" button is present. Below it is a table with the following data:

No.	Test Date	Urea Clearance (L/wk) - Total	Weekly Urea Kt/V(Fresenius) - Total	Creatinine Clearance (L/wk) - Total	Creatinine Clearance (L/wk/1.73m ²) - Total	PET (D/P Creatinine at 4 hrs)	Ultrafiltration Volume	Residual Urine Volume	Date created	Source ID	Action
1	12-06-2019	59.47	1.69	48.41	50.86	High	0.9	0	25-06-2019 19:39:11	AR-PD	  
2	21-01-2019	59.47	1.69	48.41	50.86	High	0.9	0	22-05-2019 14:43:21	AR-PD	  

Below the table, there is a checkbox with the text: "Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't." At the bottom, there are "Back" and "Next" buttons.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part IVA. This is recommended.

Click on the  to return to the previous section – Part IIIA.

----- End Part III-B -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

eNRR IT Support / Helpdesk (Centre Paramedic)

incomplete form

Pending Submission - Notif

Pending Submission - Outcome

Patient Care

Patient Info

Notification / Outcome / Annual Return

Annual Return List

Data/AR 2019 - PD

Part I- A.Details & Category

Part I- B.PD System

Part I- C.Funding for PD

Part I- D.Funding for ESA

Part II- A.Medication Treatment

Part II- B.Therapy & Event

Part III- A.Vital Sign

Part III- B.Peritoneal Performance

Part IV- A.Lab Data

Part IV- B.Serology

PD Infection

Quality of Life

Submission Status 2019

LAB DATA - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.
Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

New Record ← Click to Add New Record.

No.	Lab date	Sr. Creatinine (µmol/L)	Plasma Urea (mmol/L)	FBS (mmol/L)	Sr. Alkaline Phosphatase (ALP) (U/L)	ALAT / SGPT (U/L)	AST / SGOT (U/L)	Hb (g/dL)	Sr. Iron (µmol/L)	Sr. Cholesterol (mmol/L)	Source ID	Date created	Action
1	21-05-2019	619	16.5	7.6	110	28	16	8.7	3.4	3.1	AR-PD	22-05-2019 14:51:56	🔍 🗑️ ✖️
2	21-01-2019	703	6.8		142	19	16	12.9	6.3	4	AR-PD	22-05-2019 14:48:22	🔍 🗑️ ✖️

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back Next

If there is a new Lab record, click **New Record** to add new record.

eNRR IT Support / Helpdesk (Centre Paramedic) 2019

Patient Info
Notification / Outcome / Annual Return

Annual Return List
Data/AR 2019 - PD

Part I- A.Details & Category
Part I- B.PD System
Part I- C.Funding for PD
Part I- D.Funding for ESA
Part II- A.Medication Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Peritoneal Performance
Part IV- A.Lab Data
Part IV- B.Serology
PD Infection
Quality of Life
Submission Status 2019

Centre Management
Data Query
Change Request (0 / 5)
eMOSS
Log Out

LAB DATA

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.
Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

Laboratory Data

1 ** Lab date 24-06-2019

PD Lab Test

TESTS	First Unit	Second Unit
1 Sr. Creatinine	610 µmol/L	<input type="checkbox"/> mg/dL
2 Plasma Urea	16.5 mmol/L	<input type="checkbox"/> mg/dL
3 Sr. Potassium	4.0 mmol/L	
4 Sr. Albumin	24 g/L	<input type="checkbox"/> g/dL
5 Sr. Calcium	2.34 mmol/L	<input type="checkbox"/> mg/dL
6 Sr. Phosphate	1.16 mmol/L	<input type="checkbox"/> mg/dL
7 Sr. Alkaline Phosphatase (ALP)	115 U/L	
8 ALT / SGPT	28 U/L	
9 AST / SGOT	16 U/L	
10 Hb	8.7 g / dL	
11 Hypochromic cells	%	
12 PLT (Platelet count)	598 10 ⁹ / L	
13 FBS	7.6 mmol/L	<input type="checkbox"/> mg/dL
14 HbA1C	%	
15 Sr. Iron	3.4 µmol/L	<input type="checkbox"/> µg/dL
16 Sr. TIBC	23.4 µmol/L	<input type="checkbox"/> µg/dL
17 Sr. Ferritin	2506.4 µg/L	<input type="checkbox"/> pmol/L
18 Sr. Cholesterol	3.1 mmol/L	<input type="checkbox"/> mg/dL
19 Sr. Triglyceride (Fasting)	1.44 mmol/L	<input type="checkbox"/> mg/dL
20 LDL	1.78 mmol/L	<input type="checkbox"/> mg/dL
21 HDL	0.67 mmol/L	<input type="checkbox"/> mg/dL
22 Intact PTH	pg/mL	<input type="checkbox"/> pmol/L
23 CRP	mg/dL	
24 Sr. Aluminium	(ug/L)	<input type="checkbox"/> (umol/L)
25 LY # (Lymphocyte Count)	HSD/CU mm	

Save & Back Save (New) Cancel

Complete the Form above.

Click on the **Save (New)** button to save page and return to the Part IVA - Listing page. This is recommended so that you could review what you have entered.
Continue to add for new 3 monthly Lab records for the year (if applicable) until complete.

Record successfully added!

00930 Melaka Hospital, CAPD

2019

LAB DATA - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
 Recording to the following test results for the last year at about 3 monthly interval. Please delete the appropriate unit of measurement (SI/Traditional)
 Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

New Record

No.	Lab date	Sr. Creatinine (µmol/L)	Plasma Urea (mmol/L)	FBS (mmol/L)	Sr. Alkaline Phosphatase (ALP) (U/L)	ALAT / SGPT (U/L)	AST / SGOT (U/L)	Hb (g/dL)	Sr. Iron (µmol/L)	Sr. Cholesterol (mmol/L)	Source ID	Date created	Action
1	24-06-2019	610	16.5	7.6	115	28	16	8.7	3.4	3.1	AR-PD	25-06-2019 21:03:32	🔍 🗑️
2	21-05-2019	619	16.5	7.6	110	28	16	8.7	3.4	3.1	AR-PD	22-05-2019 14:51:56	🔍 🗑️
3	21-01-2019	703	6.8		142	19	16	12.9	6.3	4	AR-PD	22-05-2019 14:48:22	🔍 🗑️

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

Back **Next**

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Part IVB. This is recommended.

Click on the  to return to the previous section – Part III-B.

----- End Part IV-A -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

2019

SEROLOGY - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval.
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.

New Record ← **Click to Add New Record.**

No.	Lab date	Hep B antigen (HBsAg)	Hep B antibody (HBsAb)	If Hep B antibody (HBsAb) positive, specify (IU/ml)	HBeAg, if HBsAg is Positive	Hep B Core antibody (HBcAb)	Anti HCV antibody	Anti HIV antibody	Source ID	Date created	Action
1	21-01-2019	Negative	Positive		Data not entered	Data not entered	Negative	Negative	AR-PD	22-05-2019 14:53:11	🔍 🗑️ 📄

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Serology record, click  to add new record.

2019

SEROLOGY

***dd-mm-yyyy - (positive/negative)** below indicates last available serology lab value
Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval.
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.

Sero Test

1 ** Lab date: 25-06-2019

2 ** Hep B antigen (HBsAg): *21-01-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown

3 ** Hep B antibody (HBsAb): *21-01-2019 -Positive
 Positive Negative Not done
 Not Available / Unknown
 If positive, specify (IU/ml): 12

4 Hep B Core antibody (HBcAb): Positive Negative Not done

5 ** Anti HCV antibody: *21-01-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown

6 ** Anti HIV antibody: *21-01-2019 -Negative
 Positive Negative Not done
 Not Available / Unknown

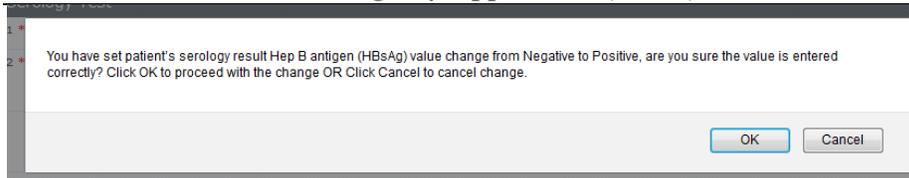
An alert will popup when Sero conversion is detected from Negative to Positive

Save & Back **Save (New)** **Cancel**

Complete the Form above.

Take note that an alert will popup when there is a sero conversion (from negative to positive and vice versa) when you save the record to request you to double check if you have entered correctly.

Electronic National Renal Registry Application (eNRR)- Version 1.2



At the popup for sero conversion case, click OK to confirm the change and Cancel to cancel the change.

Click on the  button to save page and return to the Part IVB - Listing page. This is recommended so that you could review what you have entered. Continue to add for new 3 monthly Serology records for the year (if applicable) until complete.

SEROLOGY - 2019

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
Recording to the following test results for the last year at about 3 monthly interval.
Setiap pesakit digalakkan menjalani ujian-ujian ini sekurang-kurangnya 4 kali setahun di mana tempoh diantara ujian berjarak 2 - 3 bulan.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

No.	Lab date	Hep B antigen (HBsAg)	Hep B antibody (HBsAb)	If Hep B antibody (HBsAb) positive, specify (IU/ml)	HBeAg, if HBsAg is Positive	Hep B Core antibody (HBcAb)	Anti HCV antibody	Anti HIV antibody	Source ID	Date created	Action
1	25-06-2019	Negative	Positive	12.0	Data not entered	Data not entered	Negative	Positive	AR-PD	25-06-2019 21:24:39	  
2	21-01-2019	Negative	Positive		Data not entered	Data not entered	Negative	Negative	AR-PD	22-05-2019 14:53:11	  

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – PD Infection. This is recommended.

Click on the  to return to the previous section – Part IV-A.

----- End Part IV-B -----

Electronic National Renal Registry Application (eNRR)- Version 1.2

If there is a new Peritonitis record, click  to add new record. Kindly ensure that the number of Peritonitis records added tally with the number of peritonitis event reported at Annual Return form Part 1A.

6 **	Please enter the total number of Peritonitis episode this patient had for this year	<input type="text" value="1"/>	<input type="checkbox"/> Not Available
7 **	Please enter the total number of exit site / tunnel infection this patient had for this year	<input type="text" value="1"/>	<input type="checkbox"/> Not Available

Electronic National Renal Registry Application (eNRR)- Version 1.2

PD Infection

Instruction : Report PD Infection are Peritonitis or Exit site infection when there is an event
Arahan: Laporkan PD Infection samada Peritonitis atau Exit site infection bila ada kejadian

Exit Site Infection Event (Please include all episodes)

1 ** Date of event: 11-06-2019

2 ** Event type: Exit site infection Peritonitis

3 ** Clinical findings: Pus at exit site Discharge at exit site Glanuloma
 Inflammation / erythema Exit site tenderness Others, specify
 Not available

4 ** Culture: CLOSTRIDIUM - 17
Culture, specify

PD Peritonitis AB

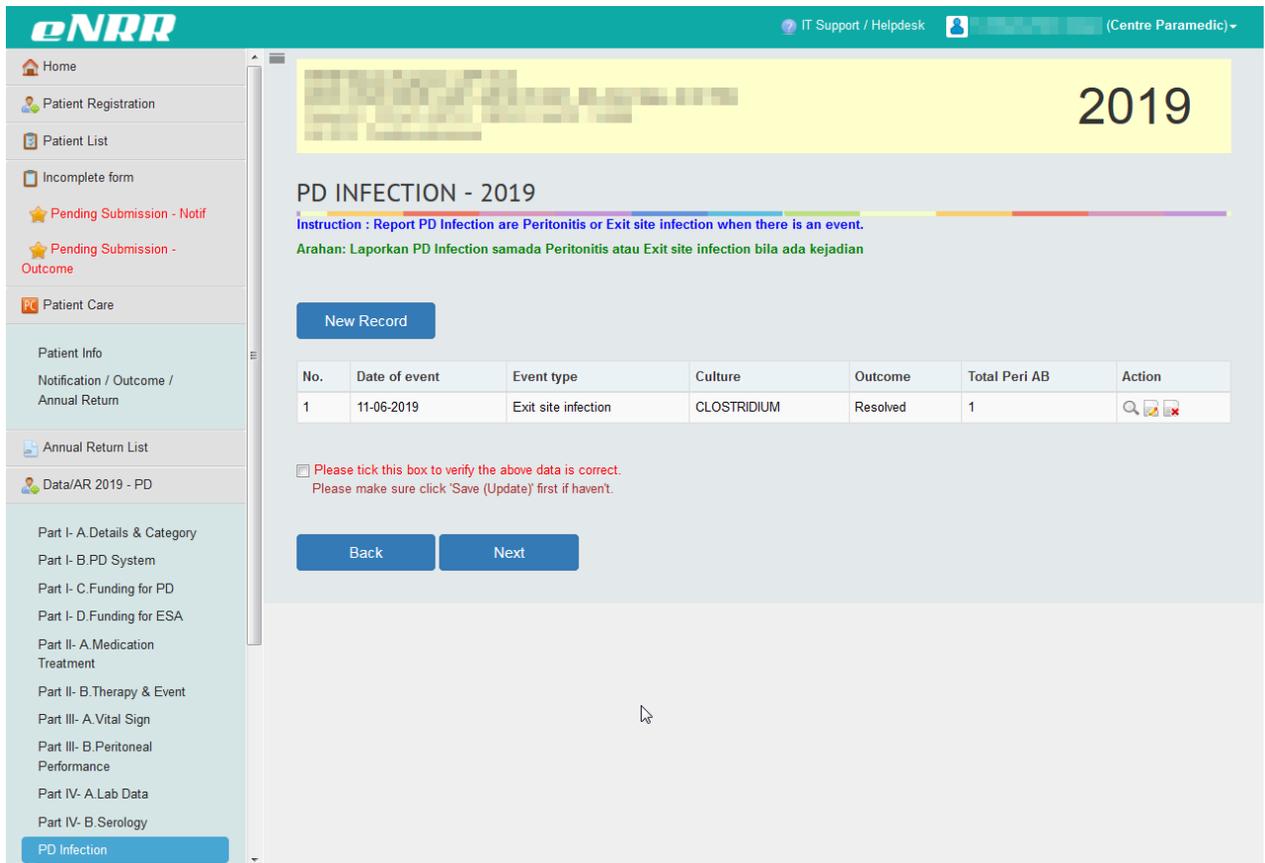
No.	Antibiotics used	Route	Date start	NA	Date end	NA	Action
1	AMPICILLIN	Oral	21-05-2019		03-06-2019		Rem

5 ** Outcome: Resolved
If Not resolved, catheter removed : Date catheter removed

6 Remarks

Complete the Form above.

Click on the  button to save page and return to the Peritonitis Listing page. This is recommended so that you could review what you have entered.



At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – QOL. This is recommended.

Click on the  to return to the previous section – Part IV-B.

----- End Peritonitis-----

eNRR IT Support / Helpdesk (Centre Paramedic)

Patient Care

Patient Info
Notification / Outcome /
Annual Return

Annual Return List

Data/AR 2019 - PD

Part I- A.Details & Category
Part I- B.PD System
Part I- C.Funding for PD
Part I- D.Funding for ESA
Part II- A.Medication
Treatment
Part II- B.Therapy & Event
Part III- A.Vital Sign
Part III- B.Peritoneal
Performance
Part IV- A.Lab Data
Part IV- B.Serology
PD Infection
Quality of Life
Submission Status 2019

2019

QUALITY OF LIFE - 2019

New Record **Click to Add New Record.**

No.	QOL ID	Date of Assessment	Confident Score	Action
-----	--------	--------------------	-----------------	--------

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is no record of Life record, click  to add record.

eNRR
IT Support / Helpdesk
(Centre Paramedic) ▾

Patient List

Incomplete form

Pending Submission - Notif

Pending Submission - Outcome

Patient Care

Patient Info
Notification / Outcome / Annual Return

Annual Return List

Data/AR 2019 - PD

Part I- A.Details & Category

Part I- B.PD System

Part I- C.Funding for PD

Part I- D.Funding for ESA

Part II- A.Medication Treatment

Part II- B.Therapy & Event

Part III- A.Vital Sign

Part III- B.Peritoneal Performance

Part IV- A.Lab Data

Part IV- B.Serology

PD Infection

Quality of Life

Submission Status 2019

QUALITY OF LIFE

QUALITY OF LIFE

1 ** SDP Name

2 ** Date of Assessment

Part I: Work-related Rehabilitation Assessment

Not Available

1 Able to work and working FULL-TIME for pay

2 Able to work and working PART-TIME for pay

If response is 1 or 2, specify type of employment:

<input type="radio"/> Government	<input type="radio"/> Government-related body or company	<input type="radio"/> Publicly listed large corporation
<input type="radio"/> Foreign multinational corporation	<input checked="" type="radio"/> Other private sector company	<input type="radio"/> Family or relative's or friend's company / shop / trade
<input type="radio"/> Self-employed	<input type="radio"/> Other:	<input type="radio"/> Not Available

3 Able to work but not working due to inability to get a job.

4 Able to work but not yet working due to dialysis schedule.

5 Able to work but not yet working due to disinclination or poor motivation

6 Home maker e.g. Housewife

7 Student (full-time)

8 Paediatric patient < 15 years old

9 Able to work but retired

10 Patient > 65 years old

11 Unable to work (including housework) because of poor health

Part II: Quality of Life Assessment (QL Index)

Not Available

1 ** (A) ACTIVITY
During the past weeks, this patient :

Has been working full time in usual occupation, or studying full time, or managing own household, or participating in unpaid or voluntary activities whether retired or not

Has been working in usual occupation or studying, or managing own household or participating in unpaid or voluntary activities; But requiring major assistance or significant reduction in hours worked or a sheltered situation or was on sick leave

Has not been working or studying in any capacity and not managing own household

2 ** (B) DAILY LIVING
During the past weeks, this patient :

Has been self-reliant in eating, washing, toileting and dressing, using public transport or driving own car.

Has been requiring assistance (another person or special equipment) for daily activities and transportation in performing light tasks.

Has not been managing personal care nor light tasks and/or not leaving own home or institution at all.

3 ** (C) HEALTH
During the past weeks, this patient :

Has been appearing to feel well or reporting feeling 'great' most of the time.

Has been lacking in energy or not feeling entirely well most of the time.

Has been feeling very ill or unwell, seeming weak most of the time or was unconscious.

4 ** (D) SUPPORT
During the past weeks, this patient :

Has been having good relationship with others and receiving strong support from at least one family member and/or friend.

Support received has been limited from family and friends and/or by the patient's condition.

Support from family and friends occurred infrequently or only when absolutely necessary or patient was unconscious.

5 ** (E) OUTLOOK
During the past weeks, this patient :

Has usually been appearing calm and positive in outlook, accepting and in control of personal circumstances, including surroundings.

Has sometimes been troubled because not fully in control of personal circumstances or has been having periods of obvious anxiety or depression.

Has been seriously confused or very frightened or consistently anxious and depressed or unconscious.

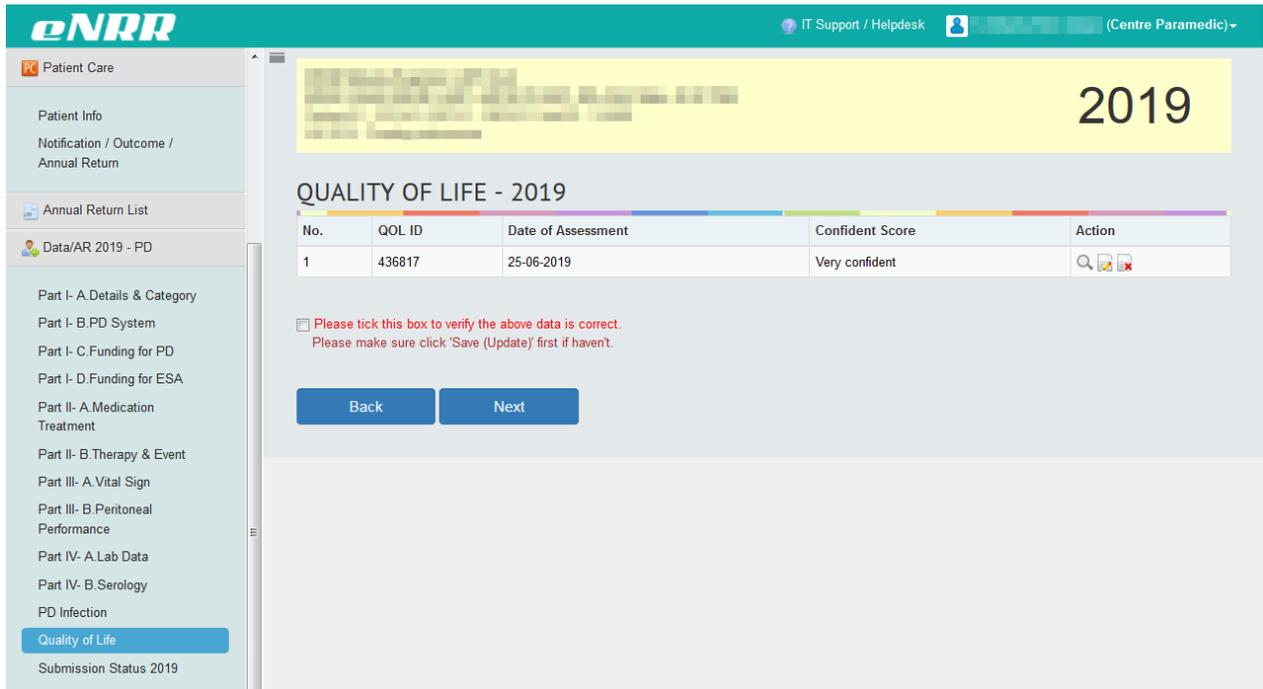
6 ** How confident are you that your scoring of the preceding dimension is accurate? Please tick the appropriate box.

Save & Back
Save (New)
Save & Next
Cancel

Complete the Form above.

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Click on the  button to save page and return to the QOL Listing page. This is recommended so that you could review what you have entered.



The screenshot shows the eNRR application interface. The top navigation bar includes the eNRR logo, 'IT Support / Helpdesk', and a user profile for '(Centre Paramedic)'. The left sidebar lists various sections under 'Patient Care', with 'Quality of Life' highlighted. The main content area displays 'QUALITY OF LIFE - 2019' with a table of data:

No.	QOL ID	Date of Assessment	Confident Score	Action
1	436817	25-06-2019	Very confident	  

Below the table, there is a checkbox with the text: Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't. At the bottom of the section, there are 'Back' and 'Next' buttons.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section to submit data. This is recommended.

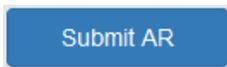
Click on the  to return to the previous section – Peritonitis.

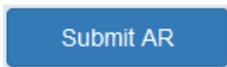
----- End Part QOL -----

Please ensure that you have ticked Please tick this box to verify the above data is correct. for each section to confirm that you have checked data for all the sections.

The screenshot displays the eNRR Annual Return - 2019 submission interface. The top navigation bar includes the eNRR logo, IT Support / Helpdesk, and a user profile for Centre Paramedic. The sidebar on the left lists various sections: Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, and Data/AR 2019 - PD. The main content area shows the 'Annual Return - 2019' page with a 'PD Verified Status' table and a 'Final Submission' table. The 'PD Verified Status' table lists 12 sections, each with a checkbox. The 'Final Submission' table lists 6 items, with the first item 'Submission Status' showing 'Pending submission'. A large red warning message is displayed at the bottom of the main content area, stating: 'Skrin ini memberi rumusan bahagian (Part) yang anda belum siap (tiada ✓) didalam punggutan data pesakit . Selepas anda sudah memasukkan semua maklumat di setiap skrin, sila pastikan data penyerahan anda ini tiada masalah dengan memantau di modul Data Query. Jika rekod ini tersenarai, sila buat kemaskini dan selesaikan rekod pesakit. Tindakan ini akan memastikan data-data yang diterima adalah berkualiti dan memberi analisa yang betul dalam Centre Report Card dan laporan MDTR.' A 'Back' button is located at the bottom right of the main content area.

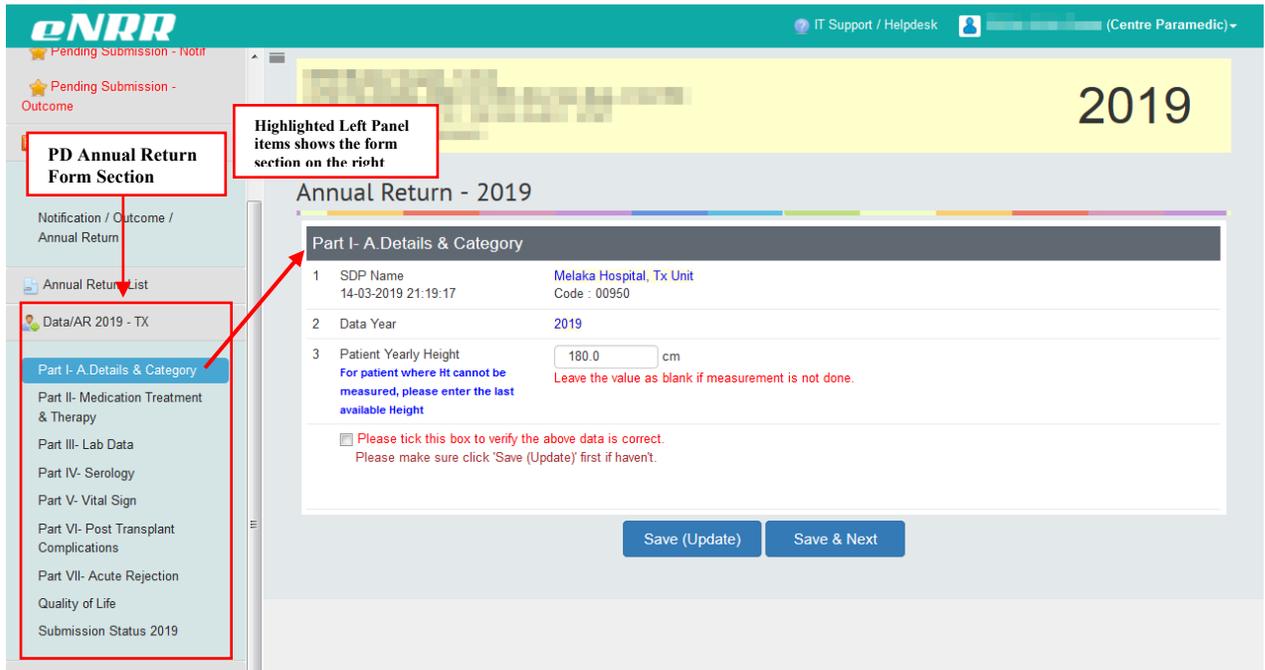
- Part PD Verify Status will show you which Section that pending to verify for the current AR Data year.



- Click  to submit if all data completed.

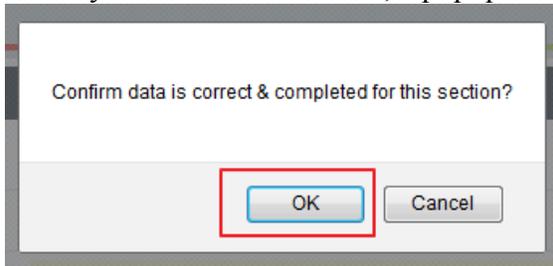
----- End Submission PD AR-----

2.3. TX Annual Return form



At the bottom of each section, there is a checkbox field for user to verify the data is correct for submission. Please tick this box to verify the above data is correct. This is also to enable tracking of completion for each section of the form.

When you click the checkbox, a popup will appear. Click OK to submit data of the section.



Once you confirm, you will notice there is an audit of who submitted the verification record at what time.

Please tick this box to verify the above data is correct. Verified by jylim - 10-10-2017 06:54:45

The screenshot shows the eNRR interface for the 2019 Annual Return. The top navigation bar includes the eNRR logo, IT Support / Helpdesk, and a user profile for Centre Paramedic. The left sidebar contains a menu with options like Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, and Data/AR 2019 - TX. The main content area is titled 'Annual Return - 2019' and displays 'Part I- A Details & Category'. The form contains the following data:

1	SDP Name	Melaka Hospital, Tx Unit
	14-03-2019 21:19:17	Code : 00950
2	Date Year	2019
3	Patient Yearly Height	180.0 cm

Below the form, there are two buttons: 'Save (Update)' and 'Save & Next'. A note at the bottom of the form area reads: 'Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.'

Click on the  button to save page and proceed to the next section Part 1B. This is recommended.

Click on the  button to save page and remain on the same page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

----- End Part I-A-----

2019

MEDICATION - 2019

Anti Hypertensive Treatment Not Available

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2019	Anti Hypertensive Treatment	Beta Blocker	Alprenolol	Oral		AR-TX	 

Lipid Lowering Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2018	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Simvastatin	Oral	<input type="text"/> 	AR-TX	

Immunosuppressive Drug Treatment - Induction Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action

Immunosuppressive Drug Treatment - Maintenance Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2016	Immunosuppressive Drug Treatment - Maintenance	Prednisolone	Prednisolone	Data not entered	<input type="text"/> 	AR-TX	

Data above may be **brought forward** from previous available data – last year’s annual return data or current year’s notification form or any annual return data entered in current year.

Click the Edit  button of the existing record to check if the data is still valid. The Source field indicates which form was the data submitted through. There are 4 classifications of Medication to be completed for this section.

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- If the data are still valid, click the Save button to Save the record.
- If the medication data was valid during the annual return year but has been ended during the annual return year, enter Date End. Then click the Save button to Save the record.

- If the medication data is not valid and not applicable at all for the annual return year, please edit to the correct data. Then click the Save button to Save the record.

Click on the  button to save page and return to the Part IA page.

Click on the  button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT** save the record.

Immunosuppressive Drug Treatment - Maintenance <input type="checkbox"/> Not Available								Add Medication
No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2016	Immunosuppressive Drug Treatment - Maintenance	Prednisolone	1.Enter End Date	Data not entered	2.Click Update/Save	AR-TX	

- If the brought forward data are still valid, no need to update.
- If the brought forward PD System data was valid during the annual return year but has stopped using during the annual return year, enter Date End. Then click the [Update/Save](#) button to Save the record.

Add Medication

If there is a new Medication record, click **Add Medication** to add new record to the relevant classification of Medication section.

MEDICATION - 2019

Anti Hypertensive Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2016	Anti Hypertensive Treatment	Calcium Channel Blocker (CCB)	Other Calcium Channel Blocker (CCB)	Data not entered	<input type="text"/> <input type="calendar"/>	AR-TX	<input type="search"/>

Lipid Lowering Treatment Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2016	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Simvastatin	Data not entered	<input type="text"/> <input type="calendar"/>	AR-TX	<input type="search"/>

Immunosuppressive Drug Treatment - Induction Not Available [Add Medication](#)

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2016	Immunosuppressive Drug Treatment - Maintenance	Prednisolone	Prednisolone	Data not entered	<input type="text"/> <input type="calendar"/>	AR-TX	<input type="search"/>
2	01-01-2016	Immunosuppressive Drug Treatment - Maintenance	Calcineurin inhibitors	Tacrolimus - Generic	Data not entered	<input type="text"/> <input type="calendar"/>	AR-TX	<input type="search"/>

Immunosuppressive Drug Treatment - Maintenance Not Available [Add Medication](#)

2019

Medication

Medication

1** Date Prescription:

2** Classification:

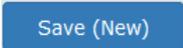
3** Medication Type:

4 Medication Name:
Specify Medication Name if possible:

5** Route:

6 End Date:

Complete the Form above.



Click on the **Save (New)** button to save page and return to the Part II - Listing page. This is recommended so that you could review what you have entered.



Click on the **Save & Back** button to save page and return to the previous section – Part 1-A.



Click on the **Cancel** button to cancel the record to return to the previous page.

Note: Clicking the Form Section title on the left panel will **NOT save the record**.

The screenshot displays the 'MEDICATION - 2019' section in the eNRR application. The left sidebar contains navigation options such as 'Patient Care', 'Part I - A. Details & Category', 'Part II - Medication Treatment & Therapy', and 'Part III - Lab Data'. The main content area is divided into four sections, each with a table of medication prescriptions and an 'Add Medication' button. The 'Lipid Lowering Treatment' section is expanded, showing two entries:

No.	Date Prescription	Classification	Medication Type	Medication Name	Route	End Date	Source	Action
1	01-01-2018	Lipid Lowering Treatment	Statins (HMG-CoA reductase Inhibitors)	Simvastatin	Oral	<input type="text"/>	AR-TX	Update/Save
2	01-01-2019	Lipid Lowering Treatment	Nicotinic Acid (Nicotinic Acid)	Acipimox	Oral		AR-TX	Q P X

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

Please tick this box to verify the above data is correct.

submission. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.



Click on the **Next** button to proceed to the next section – Part III -Lab data. This is recommended.



Click on the **Back** button to return to the previous section – Part 1-A

----- End Medication-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

LAB DATA - 2019

Instruction : Record values at routine clinic follow up
 Rekod pesakit transplan semasa klinik ulangan
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

New Record ← Click to Add New Record.

No.	Lab date	Sr. Creatinine (µmol/L)	Plasma Urea (mmol/L)	FBS (mmol/L)	Sr. Alkaline Phosphatase (ALP) (U/L)	ALAT / SGPT (U/L)	AST / SGOT (U/L)	Hb (g/dL)	Sr. Iron (µmol/L)	Sr. Cholesterol (mmol/L)	Source ID	Date created	Action
-----	----------	-------------------------	----------------------	--------------	--------------------------------------	-------------------	------------------	-----------	-------------------	--------------------------	-----------	--------------	--------

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

Back **Next**

If there is a new Lab record, click  to add new record.

LAB DATA

Instruction : (Please enter the value into the appropriate box according to the lab test unit)
 Record values at routine clinic follow up
 Rekod pesakit transplan semasa klinik ulangan
 Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.

Laboratory Data

1** Lab date: 04-06-2019

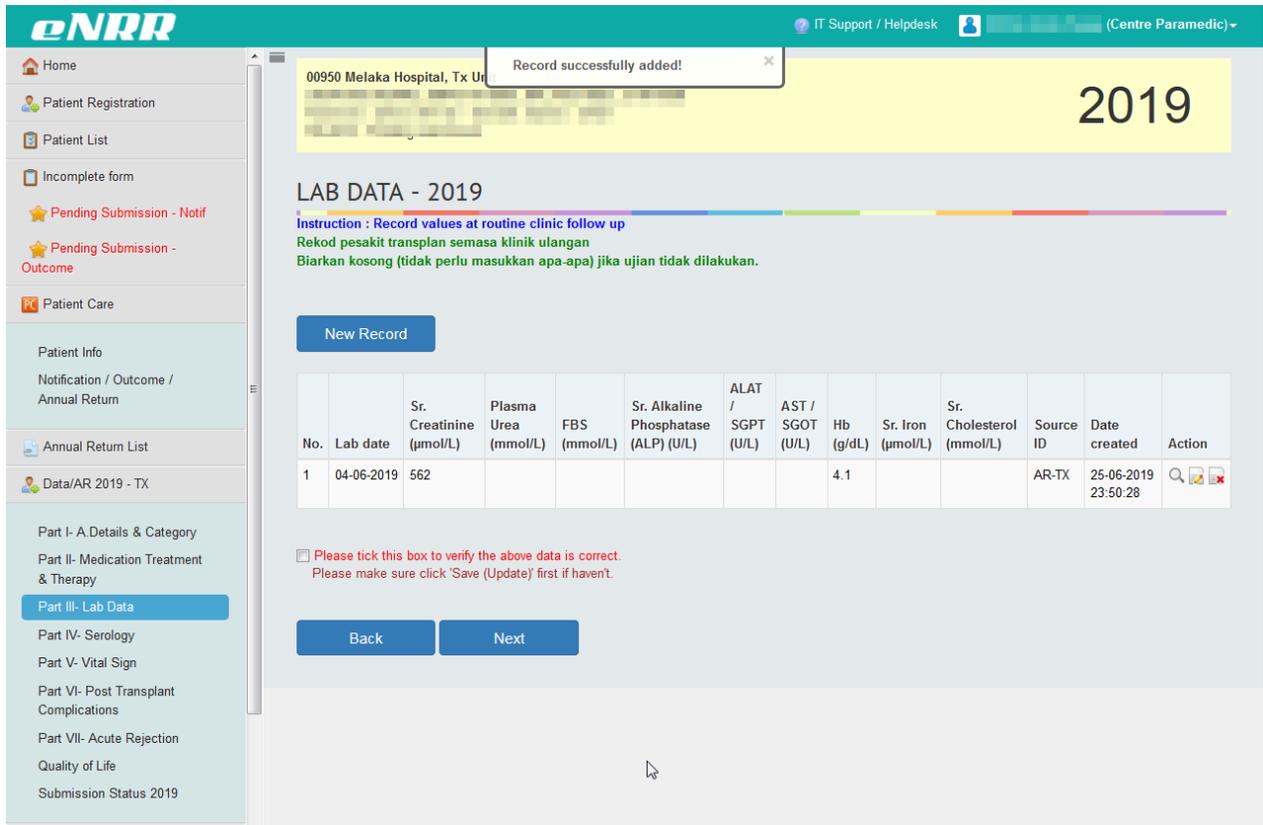
Transplant Lab Test

TESTS	First Unit	Second Unit
1 Sr. Creatinine	562 µmol/L	<input type="checkbox"/> mg/dL
2 Hb	4.1 g / dL	
3 Sr. Albumin	15.3 g/L	<input type="checkbox"/> g/dL
4 Sr. Calcium	1.45 mmol/L	<input type="checkbox"/> mg/dL
5 Sr. Phosphate	2.5 mmol/L	<input type="checkbox"/> mg/dL
6 Sr. Alkaline Phosphatase (ALP)	U/L	
7 ALT / SGPT	U/L	
8 Sr. Cholesterol	mmol/L	<input type="checkbox"/> mg/dL
9 Sr. Triglyceride (Fasting)	mmol/L	<input type="checkbox"/> mg/dL
10 LDL	1.3 mmol/L	<input type="checkbox"/> mg/dL
11 HDL	4.5 mmol/L	<input type="checkbox"/> mg/dL

Save & Back **Save (New)** **Cancel**

Complete the Form above.

Click on the  button to save page and return to the Part Lab Listing page. This is recommended so that you could review what you have entered. Continue to add for new 3 monthly Lab records for the year (if applicable) until complete.



The screenshot shows the eNRR application interface. At the top, there is a navigation bar with the eNRR logo, user information (IT Support / Helpdesk, Centre Paramedic), and a notification 'Record successfully added!'. The main content area is titled 'LAB DATA - 2019' and includes instructions: 'Instruction : Record values at routine clinic follow up', 'Rekod pesakit transplan semasa klinik ulangan', and 'Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.'. Below the instructions is a 'New Record' button and a table of lab data. The table has columns for No., Lab date, Sr. Creatinine (µmol/L), Plasma Urea (mmol/L), FBS (mmol/L), Sr. Alkaline Phosphatase (ALP) (U/L), ALAT / SGPT (U/L), AST / SGOT (U/L), Hb (g/dL), Sr. Iron (µmol/L), Sr. Cholesterol (mmol/L), Source ID, Date created, and Action. A single record is shown with Lab date 04-06-2019 and Sr. Creatinine 562. Below the table is a checkbox with the text 'Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.'. At the bottom of the section are 'Back' and 'Next' buttons.

No.	Lab date	Sr. Creatinine (µmol/L)	Plasma Urea (mmol/L)	FBS (mmol/L)	Sr. Alkaline Phosphatase (ALP) (U/L)	ALAT / SGPT (U/L)	AST / SGOT (U/L)	Hb (g/dL)	Sr. Iron (µmol/L)	Sr. Cholesterol (mmol/L)	Source ID	Date created	Action
1	04-06-2019	562						4.1			AR-TX	25-06-2019 23:50:28	  

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Serology. This is recommended. Click on the  to return to the previous section – Medication.

----- End Lab-----

Electronic National Renal Registry Application (eNRR)- Version 1.2

SEROLOGY - 2019

Instruction : Record values at routine clinic follow up
 Rekod pesakit transplan semasa klinik ulangan

New Record ← Click to Add New Record.

Lab No.	Lab date	Hep B antigen (HBsAg)	Hep B antibody (HBsAb)	If Hep B antibody (HBsAb) positive, specify (IU/ml)	HBeAg, if HBsAg is Positive	Hep B Core antibody (HBcAb)	Anti HCV antibody	Anti HIV antibody	Source ID	Date created	Action
<input type="checkbox"/> Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.											

Back Next

If there is a new Serology record, click  to add new record.

Serology Test

1 ** Lab date: 08-05-2019

2 ** Hep B antigen (HBsAg) *20-09-2018 -Negative
 Positive Negative Not done
 Not Available / Unknown

3 ** Hep B antibody (HBsAb) *01-06-2014 -Negative
 Positive Negative Not done
 Not Available / Unknown
 If positive, specify (IU/ml):

4 Hep B Core antibody (HBcAb) (if available)
 Positive Negative Not done
 Not Available / Unknown

5 ** Anti HCV antibody *20-09-2018 -Negative
 Positive Negative Not done
 Not Available / Unknown

6 ** Anti HIV antibody *20-09-2018 -Negative
 Positive Negative Not done
 Not Available / Unknown

7 ** CMV - IgG
 Positive Negative Not done
 Not Available / Unknown

8 ** CMV - IgM
 Positive Negative Not done
 Not Available / Unknown

9 ** EBV - IgG
 Positive Negative Not done
 Not Available / Unknown

10 ** EBV - IgM
 Positive Negative Not done
 Not Available / Unknown

11 ** HSV - IgG
 Positive Negative Not done
 Not Available / Unknown

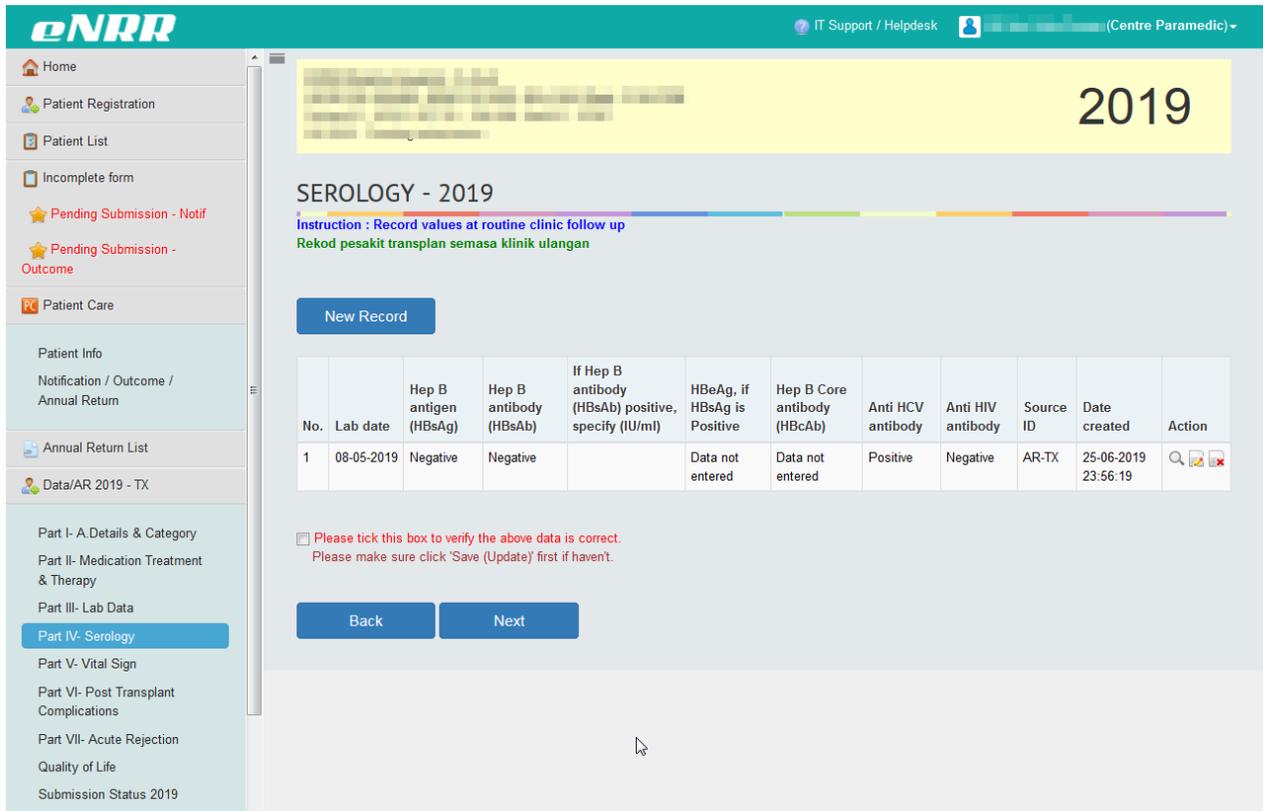
12 ** RPR-VDRL
 Positive Negative Not done
 Not Available / Unknown

Save & Back Save (New) Cancel

Complete the Form above.

Electronic National Renal Registry Application (eNRR)- Version 1.2

Click on the  button to save page and return to the Part Serology Listing page. This is recommended so that you could review what you have entered. Continue to add for new 3 monthly Serology records for the year (if applicable) until complete.



eNRR IT Support / Helpdesk (Centre Paramedic)

Home Patient Registration Patient List Incomplete form Pending Submission - Notif Pending Submission - Outcome Patient Care

Patient Info Notification / Outcome / Annual Return

Annual Return List Data/AR 2019 - TX

Part I- A.Details & Category
Part II- Medication Treatment & Therapy
Part III- Lab Data
Part IV- Serology
Part V- Vital Sign
Part VI- Post Transplant Complications
Part VII- Acute Rejection
Quality of Life
Submission Status 2019

2019

SEROLOGY - 2019

Instruction : Record values at routine clinic follow up
Rekod pesakit transplan semasa klinik ulangan

New Record

No.	Lab date	Hep B antigen (HBsAg)	Hep B antibody (HBsAb)	If Hep B antibody (HBsAb) positive, specify (IU/ml)	HBeAg, if HBsAg is Positive	Hep B Core antibody (HBcAb)	Anti HCV antibody	Anti HIV antibody	Source ID	Date created	Action
1	08-05-2019	Negative	Negative		Data not entered	Data not entered	Positive	Negative	AR-TX	25-06-2019 23:56:19	  

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Back **Next**

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Vital Sign. This is recommended.

Click on the  to return to the previous section – Lab

----- End Serology-----

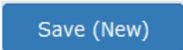
Electronic National Renal Registry Application (eNRR)- Version 1.2

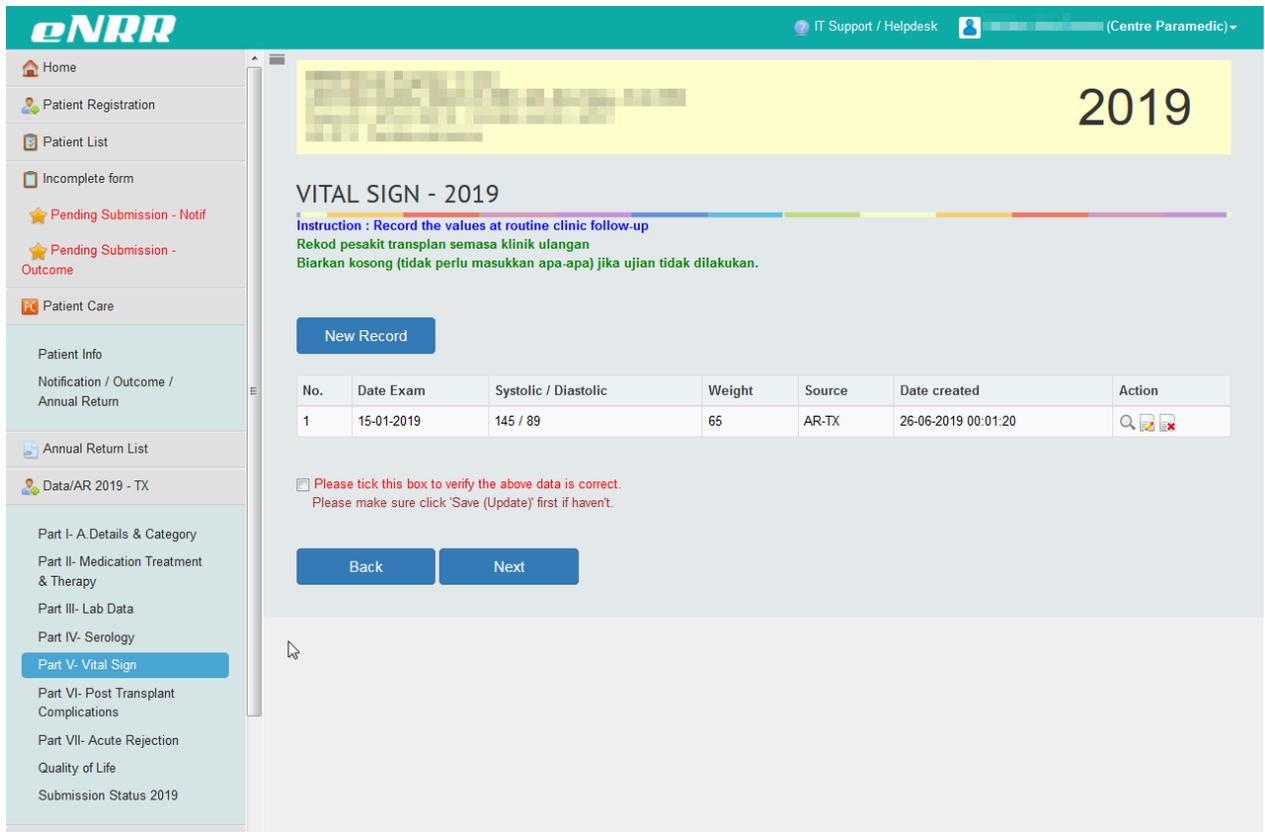
The screenshot shows the eNRR application interface. The top navigation bar includes the eNRR logo, 'IT Support / Helpdesk', and '(Centre Paramedic)'. The sidebar on the left contains navigation options: 'Pending Submission - Notr', 'Pending Submission - Outcome', 'Patient Care', 'Patient Info', 'Notification / Outcome / Annual Return', 'Annual Return List', 'Data/AR 2019 - TX', 'Part I- A.Details & Category', 'Part II- Medication Treatment & Therapy', 'Part III- Lab Data', 'Part IV- Serology', 'Part V- Vital Sign' (highlighted), 'Part VI- Post Transplant Complications', 'Part VII- Acute Rejection', 'Quality of Life', and 'Submission Status 2019'. The main content area is titled 'VITAL SIGN - 2019' and features a yellow header with the year '2019'. Below the header, there are instructions: 'Instruction : Record the values at routine clinic follow-up', 'Rekod pesakit transplan semasa klinik ulangan', and 'Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.' A red box highlights the 'New Record' button, with an arrow pointing to it from a text box that says 'Click to Add New Record.'. Below the button is a table with columns: 'No.', 'Date Exam', 'Systolic / Diastolic', 'Weight', 'Source', 'Date created', and 'Action'. There is also a checkbox with the text 'Please tick this box to verify the above data is correct. Please make sure click 'Save (Update)' first if haven't.' and two buttons: 'Back' and 'Next'.

If there is a new Vital Sign record, click  to add new record.

The screenshot shows the eNRR application interface with the 'VITAL SIGN' form. The top navigation bar and sidebar are the same as in the previous screenshot. The main content area is titled 'VITAL SIGN' and features a yellow header with the year '2019'. Below the header, there are instructions: '(Record the values at routine clinic follow-up)', 'Rekod pesakit transplan semasa klinik ulangan', and 'Biarkan kosong (tidak perlu masukkan apa-apa) jika ujian tidak dilakukan.' The form includes a 'Vital Sign' section with a table for recording vital signs. The table has columns: 'Date Exam', 'Systolic BP (mmHg)', 'Diastolic BP (mmHg)', and 'Weight (Kg)'. The first row shows '1 ** Date Exam' with a date field containing '15-01-2019'. The second row shows '2 Measurement' with fields for '145', '89', and '65'. Below the table, there is a red text warning: 'Leave the value as blank if measurement is not done (weight only)'. At the bottom of the form, there are three buttons: 'Save & Back', 'Save (New)', and 'Cancel'.

Complete the Form above.

Click on the  button to save page and return to the Part III-A - Listing page. This is recommended so that you could review what you have entered. Continue to add for new Vital Sign records for every routine clinic follow up (if applicable) until complete.



At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct.

At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – Post Tx Complication. This is recommended.

Click on the  to return to the previous section – Serology.

----- End Vital Sign-----

eNRR IT Support / Helpdesk (Centre Paramedic)

2019

Annual Return - 2019

Part VI- Post Transplant Complications (Occurred in this year only)

1	Diabetes	<input type="radio"/> Yes	<input checked="" type="radio"/> No
2	Cancer	<input type="radio"/> Yes	<input checked="" type="radio"/> No
3	Cardiovascular Disease	<input checked="" type="radio"/> Yes	<input type="radio"/> No
		<input type="checkbox"/> Coronary	<input type="checkbox"/> Non coronary
		<input checked="" type="checkbox"/> CVA	
4	Decompensated Liver Disease	<input checked="" type="radio"/> Yes	<input type="radio"/> No
		<input checked="" type="checkbox"/> Hep B	<input type="checkbox"/> Hep C
		<input type="checkbox"/> Drug, specify	<input type="checkbox"/> Others, specify
5	Infection	Pneumocystis pneumonia (PCP) <input type="radio"/> Yes <input checked="" type="radio"/> No	
		CMV infection <input checked="" type="radio"/> Yes <input type="radio"/> No	
		<input type="checkbox"/> Other infection	Specify infection
6	Surgical	<input checked="" type="checkbox"/> Renal artery stenosis	<input type="checkbox"/> Obstructive uropathy
		<input type="checkbox"/> Others, specify	

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

Complete the Form above.

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  button to save page and proceed to the next section – Acute rejection. This is recommended.

Click on the  button to save page and remain in this page.

Click on the  button to save page and return to the previous section – Vital Sign. Note: Clicking the Form Section title on the left panel will **NOT save the record**.

----- End Post Tx Complication-----

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eNRR IT Support / Helpdesk (Centre Paramedic)

2019

ACUTE REJECTION - 2019

New Record ← Click to Add New Record.

No.	i. Date (dd/mm/yy)	ii. Biopsy/ No biopsy	iii. Treatment given, specify	iv. Outcome	Rescue therapy, specify	Action
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Jika tiada sebarang 'rejection' pada tahun tafsiran ini, klik kotak di bawah.
 Jika ada berlakunya 'rejection', untuk tambahan klik [New Record] dan selepas isikan semua 'rejection' pada tahun tafsiran ini, klik kotak di bawah.

Please tick this box to verify the above data is correct.
 Please make sure click 'Save (Update)' first if haven't.

Back Next

If there is a new Acute rejection record, click **New Record** to add new record.

eNRR IT Support / Helpdesk (Centre Paramedic)

2019

ACUTE REJECTION

Acute Rejection

1 ** Date (dd/mm/yy)

2 ** Biopsy/ No biopsy Biopsy No biopsy Not Available

3 ** Treatment given

(1)

(2)

(3)

Specify

4 ** Outcome Respond (Cr return to baseline(+/- 20%)) Partial respond (Cr return to >20-50% baseline) No respond (Cr more than 50% of baseline) Unknown / Not available

5 Rescue therapy

(1)

(2)

(3)

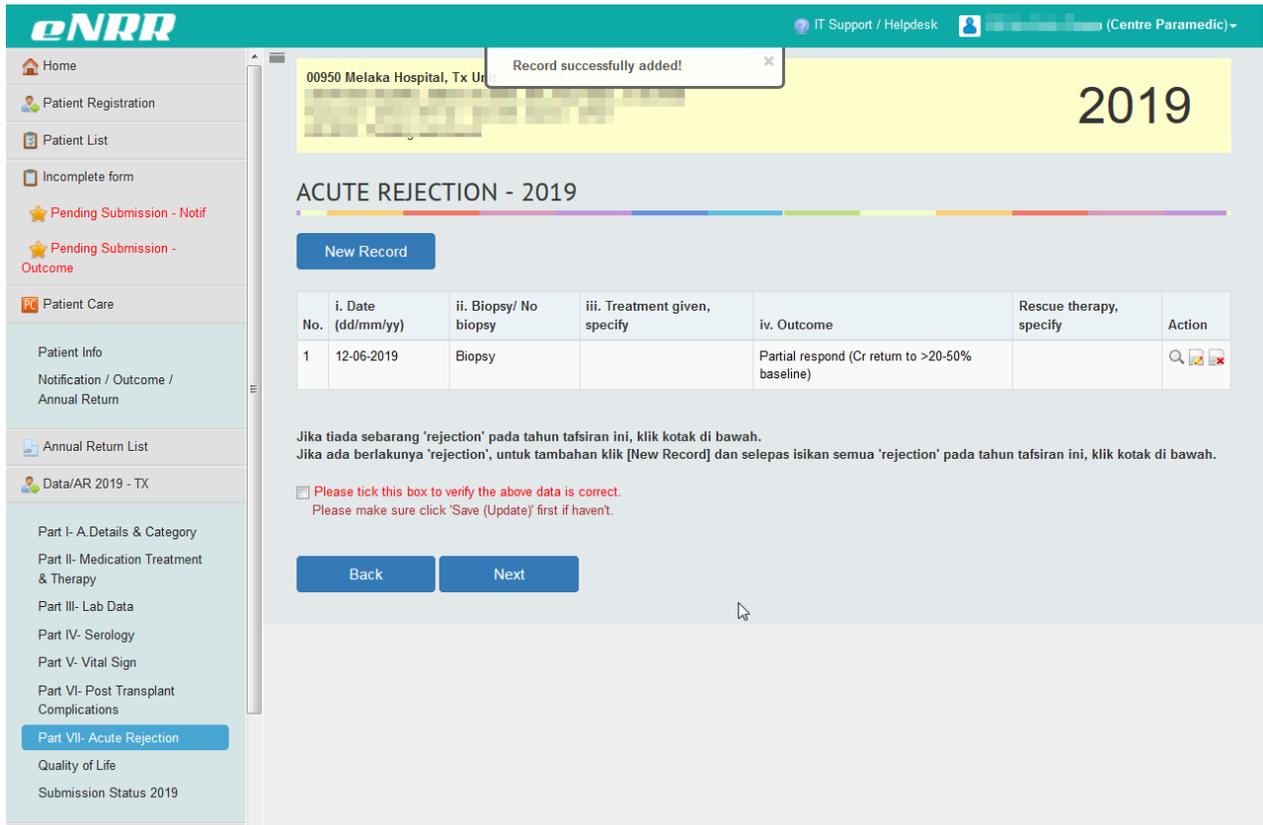
specify

Save & Back Save (New) Cancel

Complete the Form above.

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Click on the  button to save page and return to the Peritonitis Listing page. This is recommended so that you could review what you have entered.



00950 Melaka Hospital, Tx Ur

Record successfully added!

2019

ACUTE REJECTION - 2019

[New Record](#)

i. No.	ii. Date (dd/mm/yy)	iii. Biopsy/ No biopsy	iv. Treatment given, specify	v. Outcome	Rescue therapy, specify	Action
1	12-06-2019	Biopsy		Partial respond (Cr return to >20-50% baseline)		  

Jika tiada sebarang 'rejection' pada tahun tafsiran ini, klik kotak di bawah.
Jika ada berlakunya 'rejection', untuk tambahan klik [New Record] dan selepas isikan semua 'rejection' pada tahun tafsiran ini, klik kotak di bawah.

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

[Back](#) [Next](#)

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section – QOL. This is recommended.

Click on the  to return to the previous section – Post Tx Complication.

----- End Acute Rejection-----

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QUALITY OF LIFE - 2019

New Record → **Click to Add New Record.**

No.	QOL ID	Date of Assessment	Confident Score	Action
<input type="checkbox"/> Please tick this box to verify the above data is correct. Please make sure click: 'Save (Update)' first if haven't.				

Back **Next**

If there is **NO** Quality of Life record, click **New Record** to add record.

QUALITY OF LIFE

1** SDP Name: Melaka Hospital, Tx Unit

2** Date of Assessment: 26-06-2019

Part I: Work-related Rehabilitation Assessment

- Not Available
- 1 Able to work and working FULL-TIME for pay
- 2 Able to work and working PART-TIME for pay
- 3 Able to work but not working due to inability to get a job.
- 4 Able to work but not yet working due to dialysis schedule.
- 5 Able to work but not yet working due to disinclination or poor motivation
- 6 Home maker e.g. Housewife
- 7 Student (full-time)
- 8 Paediatric patient < 15 years old
- 9 Able to work but retired
- 10 Patient > 65 years old
- 11 Unable to work (including housework) because of poor health

Part II: Quality of Life Assessment (QL Index)

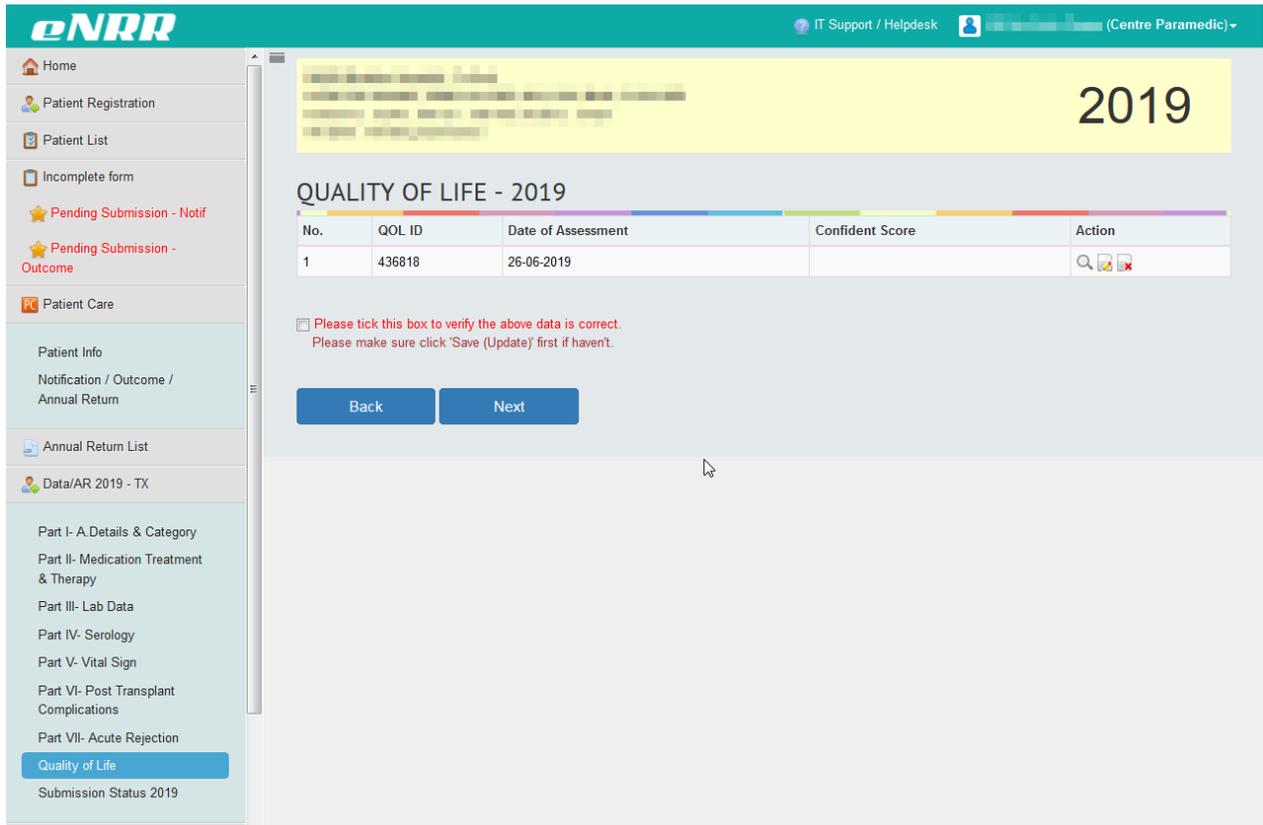
Not Available

1** (A) ACTIVITY: Has been working full time in usual occupation, or studying full time, or managing own household, or participating in unpaid or voluntary activities whether retired or not

Complete the Form above.

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Click on the  button to save page and return to the QOL Listing page. This is recommended so that you could review what you have entered.



eNRR IT Support / Helpdesk (Centre Paramedic)

2019

QUALITY OF LIFE - 2019

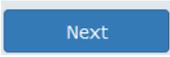
No.	QOL ID	Date of Assessment	Confident Score	Action
1	436818	26-06-2019		  

Please tick this box to verify the above data is correct.
Please make sure click 'Save (Update)' first if haven't.

[Back](#) [Next](#)

At the bottom of each section, tick the checkbox field to verify the data is correct and ready for

submission. Please tick this box to verify the above data is correct. At the popup that appears, click OK to submit data of the section. Once you confirm, you will notice that there is an audit of who submitted the verification record at what time.

Click on the  to proceed to the next section to submit data. This is recommended.

Click on the  to return to the previous section – Acute Rejection.

----- End Part QOL-----

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AR Data Submission

Depending on the current outcome of the patient at your centre, you may or may not submit the completed Annual Return (AR) data. During AR data submission, checking would be made to

ensure that you have ticked Please tick this box to verify the above data is correct. for each section to confirm that you have checked data for the section.

Scenario 1: Patient's Outcome = Alive on RRT

The screenshot shows the eNRR Annual Return - 2019 submission interface. The sidebar on the left contains navigation options: Home, Patient Registration, Patient List, Incomplete form, Pending Submission - Notif, Pending Submission - Outcome, Patient Care, Patient Info, Notification / Outcome / Annual Return, Annual Return List, Data/AR 2019 - TX, Part I- A.Details & Category, Part II- Medication Treatment & Therapy, Part III- Lab Data, Part IV- Serology, Part V- Vital Sign, Part VI- Post Transplant Complications, Part VII- Acute Rejection, Quality of Life, Submission Status 2019, Centre Management, Data Query, and Change Request (4 / 5). The main content area is titled 'Annual Return - 2019' and contains two sections: 'TX Verified Status' and 'Final Submission'. The 'TX Verified Status' section lists 8 parts with checkboxes: 1 Part I- A.Details & Category, 2 Part II- Medication Treatment & Therapy, 3 Part III- Lab Data, 4 Part IV- Serology, 5 Part V- Vital Sign, 6 Part VI- Post Transplant Complications, 7 Part VII- Acute Rejection, and 8 Quality of Life. The 'Final Submission' section lists 6 fields: 1 Submission Status (Pending submission), 2 Initial Date Submitted, 3 Initial Submitted By, 4 Date Submitted, 5 Submitted By, and 6 Revision Required Reason. A red warning message is displayed at the bottom of the main content area: 'Skrin ini memberi rumusan bahagian (Part) yang anda belum siap (tiada \) didalam punggutan data pesakit . Selepas anda sudah memasukkan semua maklumat di setiap skrin, sila pastikan data penyerahan anda ini tiada masalah dengan memantau di modul Data Query. Jika rekod ini tersenarai, sila buat kemaskini dan selesaikan rekod pesakit. Tindakan ini akan memastikan data-data yang diterima adalah berkualiti dan memberi analisa yang betul dalam Centre Report Card dan laporan MDTR.' A 'Back' button is located at the bottom of the main content area.

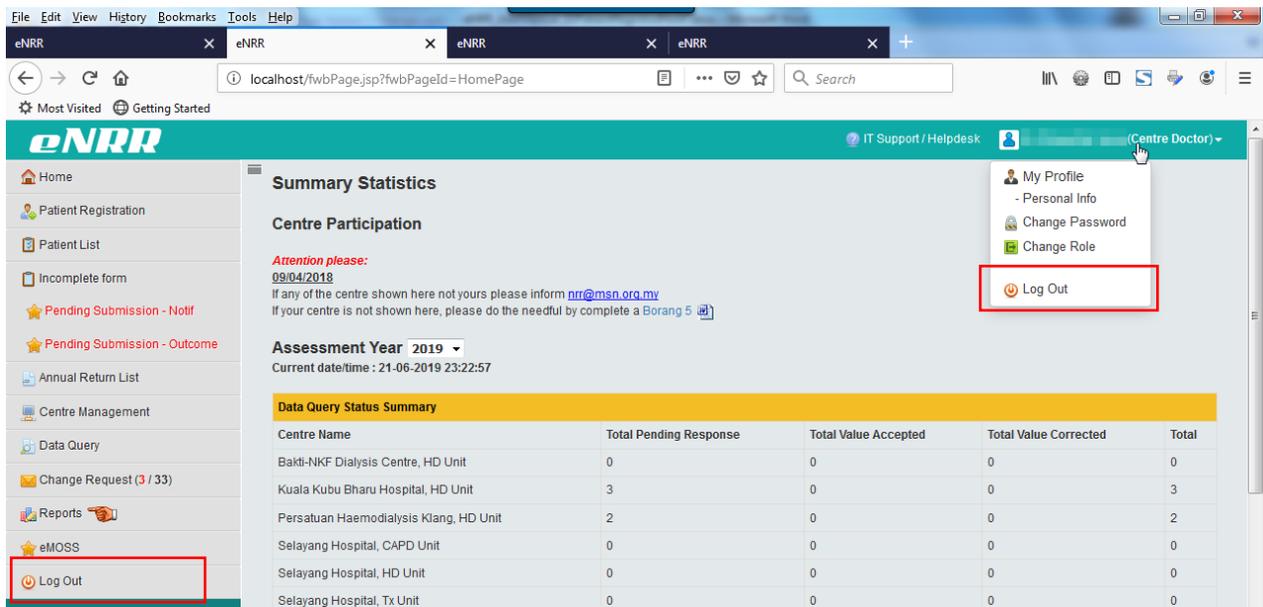
AR Data Submission

Please ensure that you have ticked Please tick this box to verify the above data is correct. for each section to confirm that you have checked data for all the sections.

----- End Submission TX AR -----

3.0 LOGOUT

To logout from NRR, click on 'Logout' at the Left Panel menu bar.



4.0 HELP DESK SUPPORT

Note: The ENRR User's Manual is subject to amendment from time to time as the system is enhanced

For assistance in completing your application or if you experience technical difficulties using this site, including problems related to data entry, please contact:

1) The Registry Manager

National Renal Registry (Malaysian Society of Nephrology),
Unit 19-01, Q Sentral, 2A Jalan Stesen Sentral 2,
50470 Kuala Lumpur, Malaysia.

Telephone & Fax - 6 (03) 2276 3686 / 2276 3687

Email: nrr@msn.org.my

OR

2) The IT Administrator at: Tel: 603-4041 8615 / 4042 8615

Email: reg.support@altussolutions.com.my