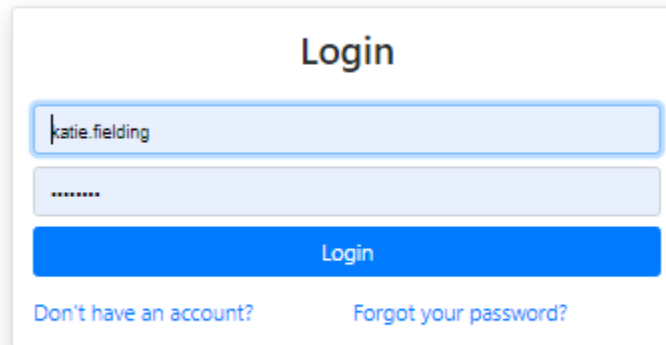


MAGIC's Measurement Platform



The image shows a login form with the following elements:

- Title:** Login
- Username Field:** A text input field containing the text "katie.fielding".
- Password Field:** A text input field containing seven asterisks "*****".
- Login Button:** A blue button with the text "Login".
- Links:** Two links at the bottom: "Don't have an account?" and "Forgot your password?".

Why?

- Online platform
 - magic.renalreg.org/accounts/login/?next=/
- Allow you to collect your data
- Converts into line charts (run charts ... ish)
- Can allow your whole team to have access
- Share data in region / unit
- Staff User
 - Add staff
 - See data for all units

Once you are logged in this will take you to your **home screen**:

[Magic](#) [Measure data](#) [Charts](#) [Region data](#) [Region charts](#) Welcome Katie Fielding | [Options](#)

Dummy [Change](#)

Patient level measures

- No.s Rope Ladder
- No.s Buttonhole
- No.s Area Puncture
- No.s Missed Cannulation
- Mean Needling PREM score
- Actions

[Export patient data](#)

Unit level measures

- % AVF
- % AVG
- % Hybrid
- % CVC
- % AV Access
- % New AV Access
- % Lost AV Access
- % Infection
- Actions

[Add patient measures](#) [Add unit measures](#)

[Export unit data](#)

Patient level measures

	2019-05-01	2019-06-01	2019
No.s Rope Ladder	3	10	3
No.s Buttonhole	7	3	4
No.s Area Puncture	2	4	2
No.s Missed Cannulation	2	7	7
Mean Needling PREM score	3	3.50	3.67
Actions	Edit	Edit	Edit

Unit level measures

	2019-05-01	2019-06-01
% AVF	20%	10%
% AVG	30%	20%
% Hybrid	45%	25%
% CVC	5%	15%
% AV Access	95%	55.00%
% New AV Access	2%	40%
% Lost AV Access	1%	15%
% Infection	2.50%	20%
Actions	Edit	Edit

[Add patient measures](#) [Add unit measures](#)

Date:

Patients: Number of Patients in Total haemodialysis population

Types of Vascular Access used for HD

AV Fistula: AV Fistula: Cannulation of normal vein segment, even if flow is supplemented by artificial material

AV Graft: AVG: Cannulation of artificial material

Hybrid: Hybrid: One site cannulates normal vein segment and one site cannulates artificial material

Central Venous Catheter: CVC: Tunnelled or non-tunnelled central venous catheter

New AV Fistula / Graft Use

Number of New AVF/G: Any AVF/G cannulated and used for haemodialysis alongside CVC or only used for the partial treatment

AV Fistula / Graft Loss

Number of Lost AVF/G: Number of AVF/G in the current haemodialysis population that were cannulated for haemodialysis 1 mo dialysis, those transplanted, deaths and haemodialysis withdrawals in the last month. This is purely for a

Vascular Access Infection

Number of Infections: Please insert the number of patients who have has a vascular access infection in the last month:

Date:

Needling technique

Number of Rope Ladder

Rope Ladder: Cannulation that moves up the vein at each treatment in a progressive manner, to cover as much of the vein as is or V site) needle marks should cover at least 5cm.

Number of Buttonhole

Buttonhole: Cannulation of each cannulation site in the same manner each time. Involves removing the scab of the previous car

Number of Area Puncture

Area Puncture: Cannulation in a different site each time that does not progress up the vein in systematic manner AND/OR one c

Number of patients sampled

Please insert the number of patients from your sample.

Missed Cannulation

Number of patients sampled:

Please insert the number of patients from your sample, who experienced a missed cannulation

No of Missed Cannulation:

Number of patients for that haemodialysis session that experienced more than one attempt to insert a needle at one needling : either the same or a different person. Adjustment of the needling once taped in place after the first insertion.

Needling PREM question

Number of patients sampled:

Add

Please insert the score for each patient's answer to the PREM question

Submit

Cancel

Missed Cannulation

Number of patients sampled:

Please insert the num

No of Missed Cannulation:

Number of patients f
either the same or a c

Needling PREM question

Number of patients sampled:

Add

Patient #1

Remove

Patient #2

Remove

Patient #3

Remove

Patient #4

Remove

Patient #5

Remove

Patient #6

Remove

Patient #7

Remove

Patient #8

Remove

Patient #9

Remove

Patient #10

Remove

Mean Needling PREM Score: 0

Submit

Cancel

