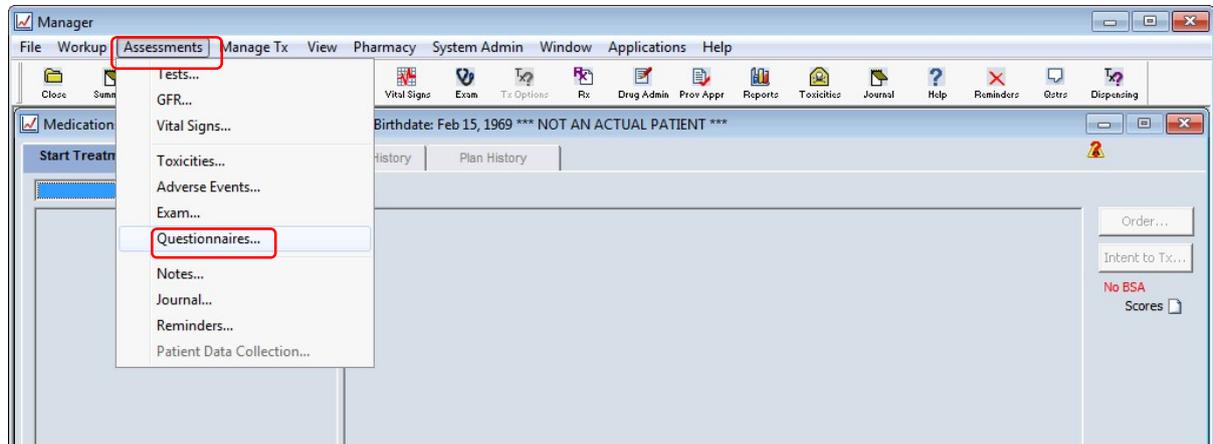
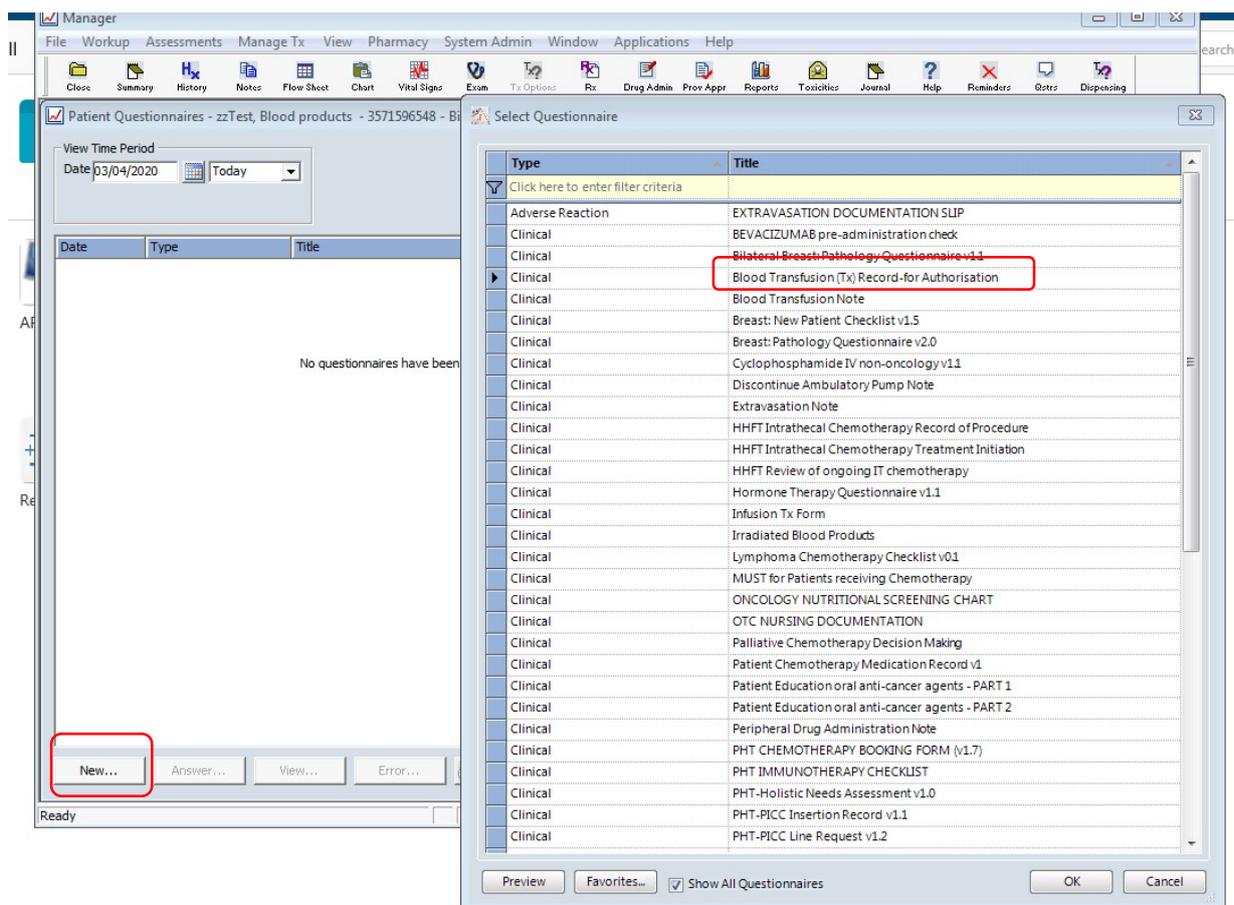


ARIA – Blood products – how to complete questionnaire, prescribe and add drug admin

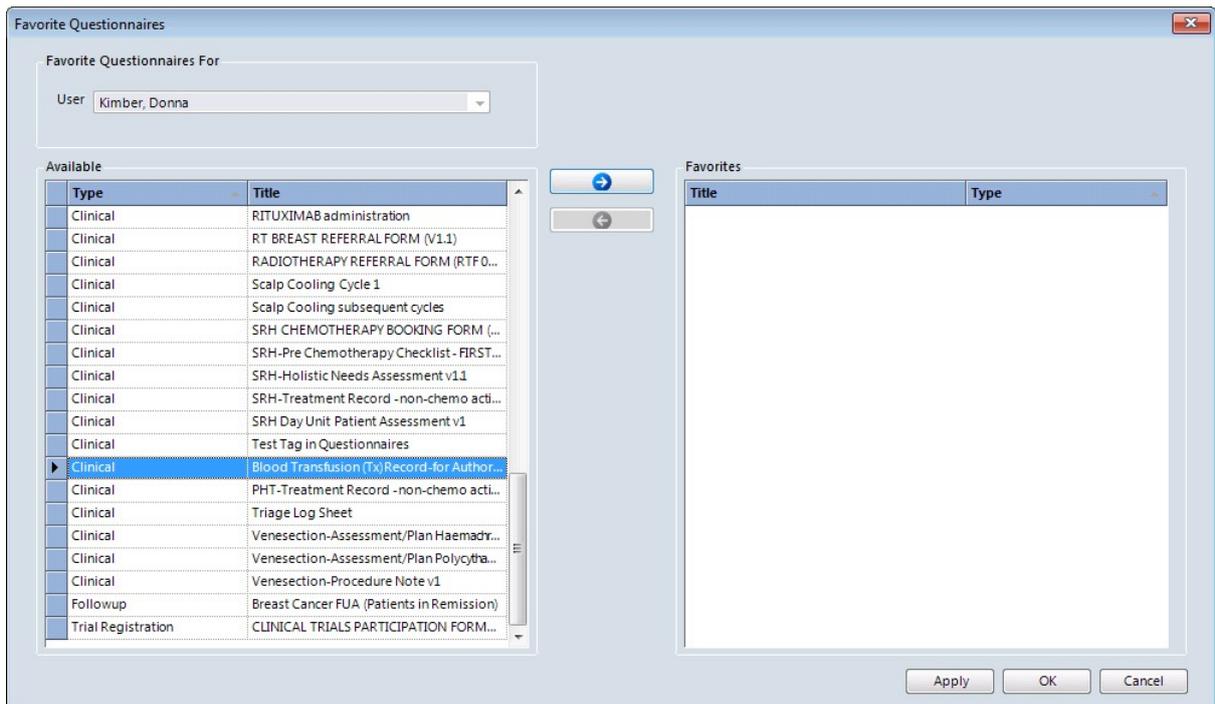
Prescriber – open patient, click **Assessments – Questionnaires** from drop down menu



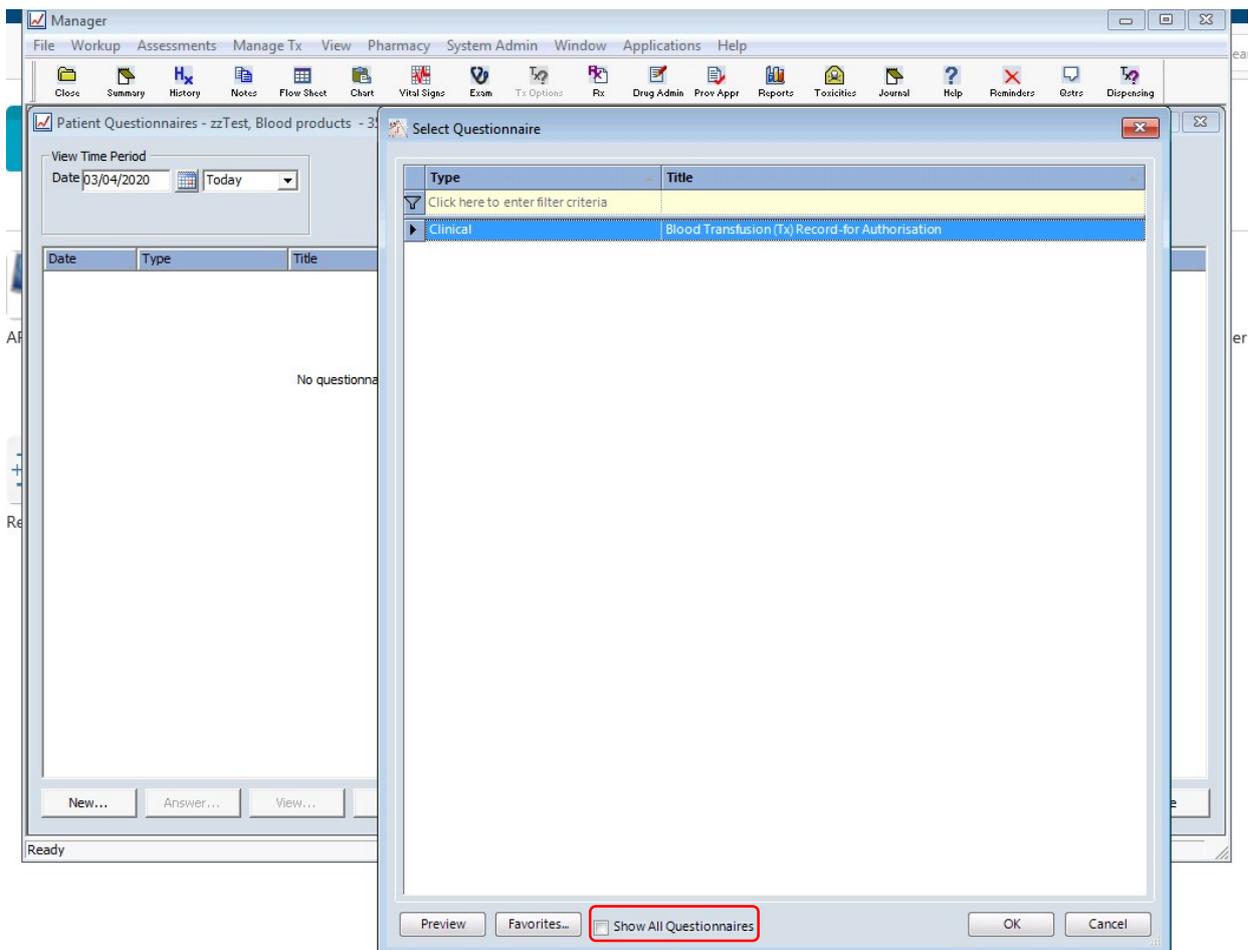
Click **New** (bottom left) – select **Blood Transfusion (Tx) Record – for Authorisation** questionnaire



This questionnaire can be set up as a favourite – click **Favourites** – highlight **Blood Transfusion (Tx) Record – for Authorisation** on left of the screen, click →



This will add to your favourites, and appear automatically when you next to go questionnaires (uncheck Show All Questionnaires)



Click **OK** – you can now complete the questionnaire – click **Approve**

Questionnaires - zzTest, Blood products - 3571596548 - Birthdate: Feb 15, 1969 *** NOT AN ACTUAL PATIENT ***

Date/Time	Status	Title
03/Apr/2020...	Optional	Blood Transfusion (Tx),...

Title: Blood Transfusion (Tx) Record-for Authorisation
Type: Clinical Date: 03 / Apr / 2020 Time: 17 : 00

Red blood cells
 Yes No

Units
2

Transfusion Rate/duration
2 hours

Platelets
 Yes No

Transfusion Rate/duration

CMV neg*
 Yes No

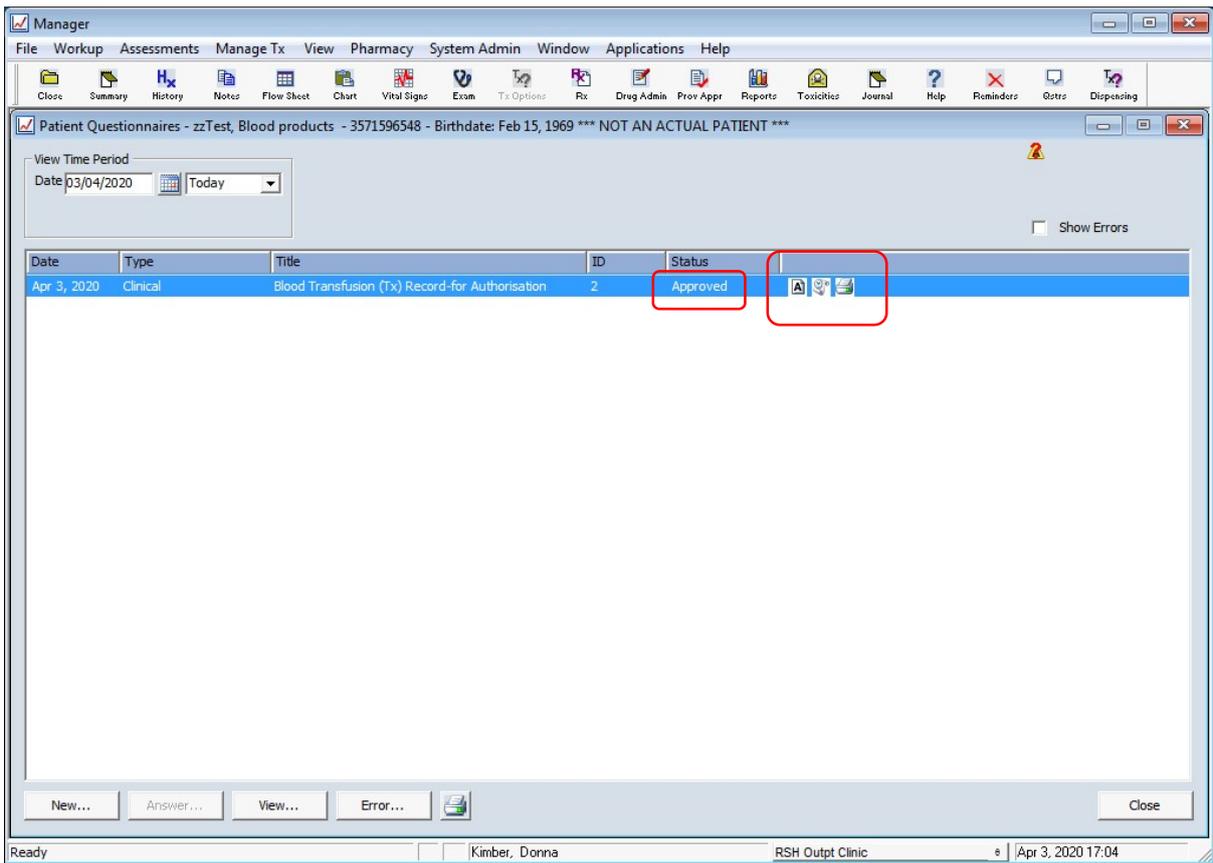
Irradiated*
 Yes No

Indication of Transfusion code
R2

Please refer to Blood Transfusion policy for more information.
For further advice contact the Haematologist or Transfusion Practitioners via the Trust bleep system

Show Errors Amend New **Approve** OK Cancel

The questionnaire appears as approved



A – audit

Middle icon – will show Response History for the questionnaire

History of Questionnaire Responses - zzTest, Blood products - 3571596548 - Birthdate: Feb 15, 1969 *** NOT AN ACTUAL PATIENT ***

Questionnaire Details
 Title: Blood Transfusion (Tx) Record-for Authorisation Type: Clinical

Response History

No.	Prompt	Response	Date/Time	Status
▶	Patient's weight (kg)	75	03/Apr/2020 17:04:53	Approved
	Previous Tx reaction:	No	03/Apr/2020 17:04:53	Approved
	Has the patient agreed to the transfusion?	Yes	03/Apr/2020 17:04:53	Approved
	Have the risks, benefits and alternatives to transfusion been discussed?	Yes	03/Apr/2020 17:04:53	Approved
	Information leaflet given	Yes	03/Apr/2020 17:04:53	Approved
	Name of person authorising transfusion	Dr Doctor	03/Apr/2020 17:04:53	Approved
	Has consent previously been obtained and ongoing agreement confirmed?	Yes	03/Apr/2020 17:04:53	Approved
	Red blood cells	Yes	03/Apr/2020 17:04:53	Approved
	Units	2	03/Apr/2020 17:04:53	Approved
	Transfusion Rate/duration	2 hours	03/Apr/2020 17:04:53	Approved
	CMV neg*	No	03/Apr/2020 17:04:53	Approved
	Irradiated*	No	03/Apr/2020 17:04:53	Approved
	Indication of Transfusion code	R2	03/Apr/2020 17:04:53	Approved

View
 Last 5 Responses All Responses Show Text Headers and Text Details Show Blank Responses Close

Printer icon – printable version

Print Preview Zoom: 100% Page 1 of 2 Copies... Print Close

Blood Transfusion (Tx) Record-for Authorisation

Name zzTest, Blood products **Date/Time** Apr 03, 2020 17:00
Date of Birth Feb 15, 1969 **Date Approved** Apr 03, 2020
NHS Number 3571596548 **Approved By** Kimber, Donna

Guide to Transfusion rates
 Red cells 2-3 hours, Max 4 hours from removal from Blood fridge
 Platelets 30 minutes
 Patient's weight (kg)

All covering medication required needs to be prescribed on ARIA

Previous Tx reaction:
 Yes
 No
 Not known

CONSENT TO A BLOOD TRANSFUSION

Has the patient agreed to the transfusion? Yes No
 If no give reason:

Have the risks, benefits and alternatives to transfusion been discussed? Yes No
 If no give reason:

Information leaflet given Yes No

Name of person authorising transfusion

Confirmation of Consent (long term transfusion-dependent patients only):
 Has consent previously been obtained and ongoing agreement confirmed? Yes No

GUIDANCE ON THE TRANSFUSION OF BLOOD COMPONENTS BASED ON THE NATIONAL INDICATION CODES.

Patient name, DOB, NHS Number, date/time and name of prescriber who has completed the questionnaire will automatically appear at the top

Print Preview Page 1 of 2

Red Cell concentrates:

Dose in the absence of active bleeding, use the minimum number of units required to achieve target haemoglobin (Hb). Consider the size of the patient; assume an increment of 10g/L per unit for average weight 70kg adult.

R1 - Acute bleeding
 R2 - Aim for an Hb >70g/L in a stable patient
 R3 - Aim for an Hb >80q/L if cardiovascular disease - Target of 80q/L to 100q/L
 OR - Please indicate other reason for transfusion

Platelet concentrates:

Dose for prophylaxis - do not routinely transfuse more than ONE adult therapeutic dose. Prior to an invasive procedure or to treat bleeding consider patient size and previous increment.

Platelets should be transfused if:-
 P1 <10x10⁹/L reversible bone marrow failure
 P2 <10-20x10⁹/L sepsis/haemostatic abnormality
 P3 Prior to invasive procedure or surgery
 P3a <20x10⁹/L central venous line
 P3b <40x10⁹/L pre lumbar puncture
 P3c <50x10⁹/L pre-liver biopsy/major surgery
 P3d <80x10⁹/L epidural anaesthesia
 P3e <100x10⁹/L pre critical site surgery eg CNS
 P6a Consider if critical bleeding on anti-platelet drug
 OR - Please indicate other reason for transfusion

Red blood cells Yes No

Units
 1
 2
 3

Transfusion Rate/duration

Platelets Yes No

Type Clinical Name Transfusion Tx v1 Page 1 of 2

Print Preview Page 2 of 2

Blood Transfusion (Tx) Record-for Authorisation

Name zzTest, Blood products	Date/Time Apr 03, 2020 17:00
Date of Birth Feb 15, 1969	Date Approved Apr 03, 2020
NHS Number 3571596548	Approved By Kimber, Donna

Transfusion Rate/duration

CMV neg* Yes No

Irradiated* Yes No

Indication of Transfusion code

Please refer to Blood Transfusion policy for more information.
 For further advice contact the Haematologist or Transfusion Practitioners via the Trust bleep system

When prescribing select from **Favourites – Blood Products** eg RED CELLS Unit 1 and RED CELLS Unit 2

Favorite Agents Selection - zzTest, Blood products - 3571596548 - Birthdate: Feb 15, 1969 * NOT AN ACTUAL PATIENT *****

Admin Instr	Agent Description
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">(Not specified)</div>	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Allergy</div>	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Anaemia</div>	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"> Blood Products </div>	
	CHLORPHENAMINE 10 mg injection Intravenous once (Internal)
	HYDROCORTISONE NA SUCCINATE 100 mg injection Intravenous once (Internal)
	PARACETAMOL 1,000 mg tablet Oral once (Internal)
	PLATELETS 1 Units infusion Intravenous once over 30 minutes (Internal)
	RED CELLS Unit 1 1 Units infusion Intravenous once (Internal)
	RED CELLS Unit 2 1 Units infusion Intravenous once (Internal)
	RED CELLS Unit 3 1 Units infusion Intravenous once (Internal)
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">BMT</div>	

Favorites

Support

Manager

File Workup Assessments Manage Tx View Pharmacy System Admin Window Applications Help

Close Summary History Notes Flow Sheet Chart Vital Signs Exam Tx Options Rx Drug Admin Prov App Reports Toxicities Journal Help Reminders Gator Dispensing

Medications - zzTest, Blood products - 3571596548 - Birthdate: Feb 15, 1969 *** NOT AN ACTUAL PATIENT ***

Start Treatment Orders / Rx Medication History Plan History

View by: Pending Approved Pharmacy Approved All but Errored Error

Time Period: Date: [] All

Order #	Start Date	Status	# Renewals
207200001	Apr 03, 2020	APPROVED	A
CHLORPHENAMINE	10 mg injection Intravenous once (Internal)	Start Date: 0 Apr 03, 2020	
HYDROCORTISONE NA SUCCINATE	100 mg injection Intravenous once (Internal)	Start Date: 0 Apr 03, 2020	
PARACETAMOL	1,000 mg tablet Oral once (Internal)	Start Date: 0 Apr 03, 2020	
RED CELLS Unit 1	1 Units infusion Intravenous once (Internal)	Start Date: 0 Apr 03, 2020	
RED CELLS Unit 2	1 Units infusion Intravenous once (Internal)	Start Date: 0 Apr 03, 2020	

Agent

Active Medications

- CHLORPHENAMINE (injection)
- HYDROCORTISONE NA SUCCINATE (
- PARACETAMOL (tablet)
- RED CELLS Unit 1 (infusion)
- RED CELLS Unit 2 (infusion)

Pharmacy

Approve...
Dispense...
Order...
Inactivate

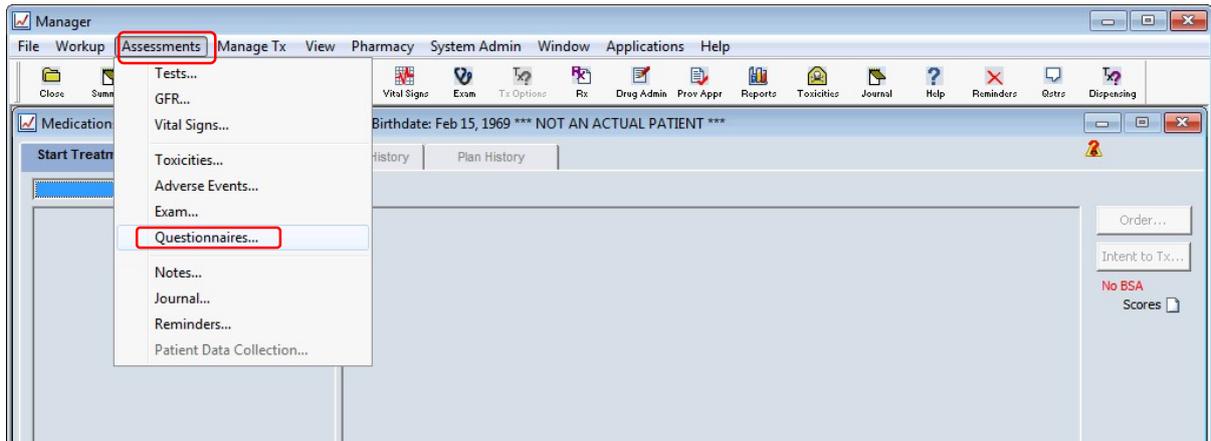
Show Inactive

* - Tentative

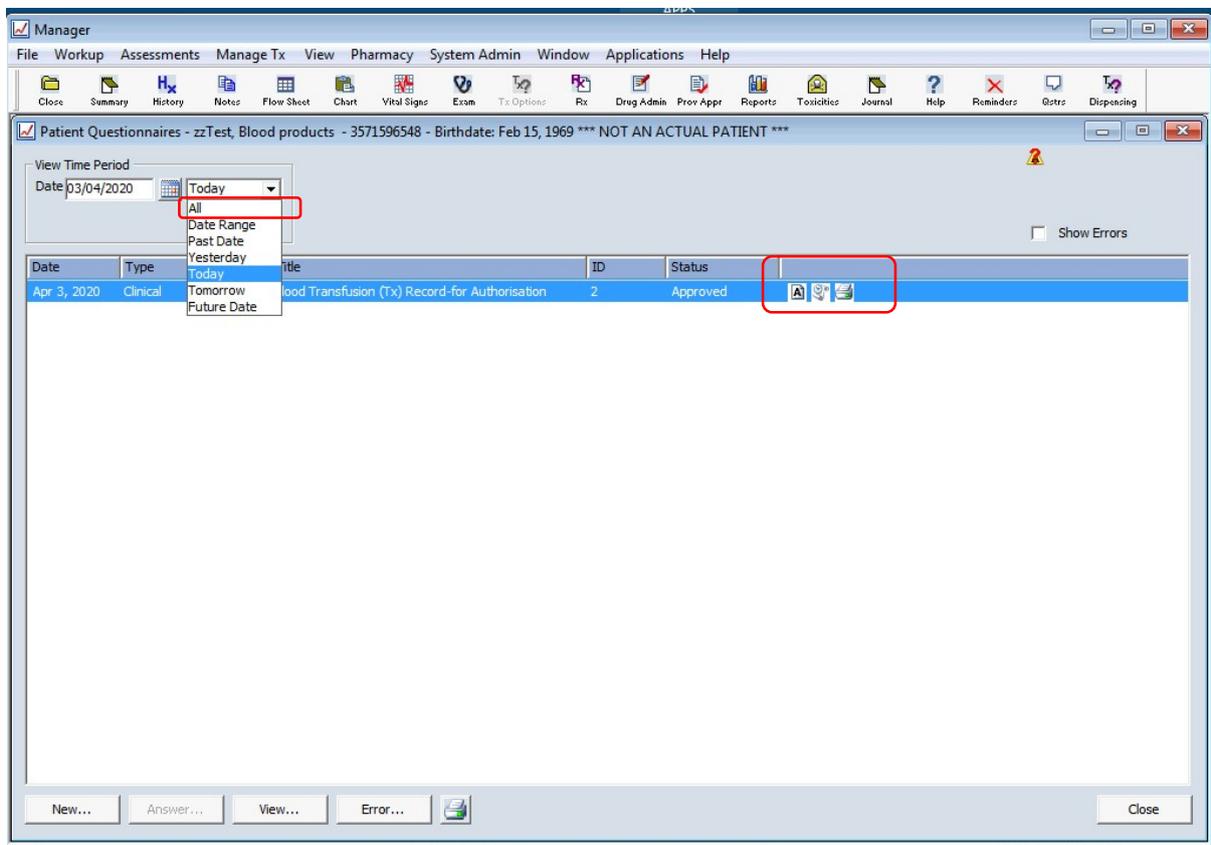
Close

Ready | Kimber, Donna | RSH Outpt Clinic | Apr 3, 2020 17:22

Nurse – to review completed questionnaire and drug admin

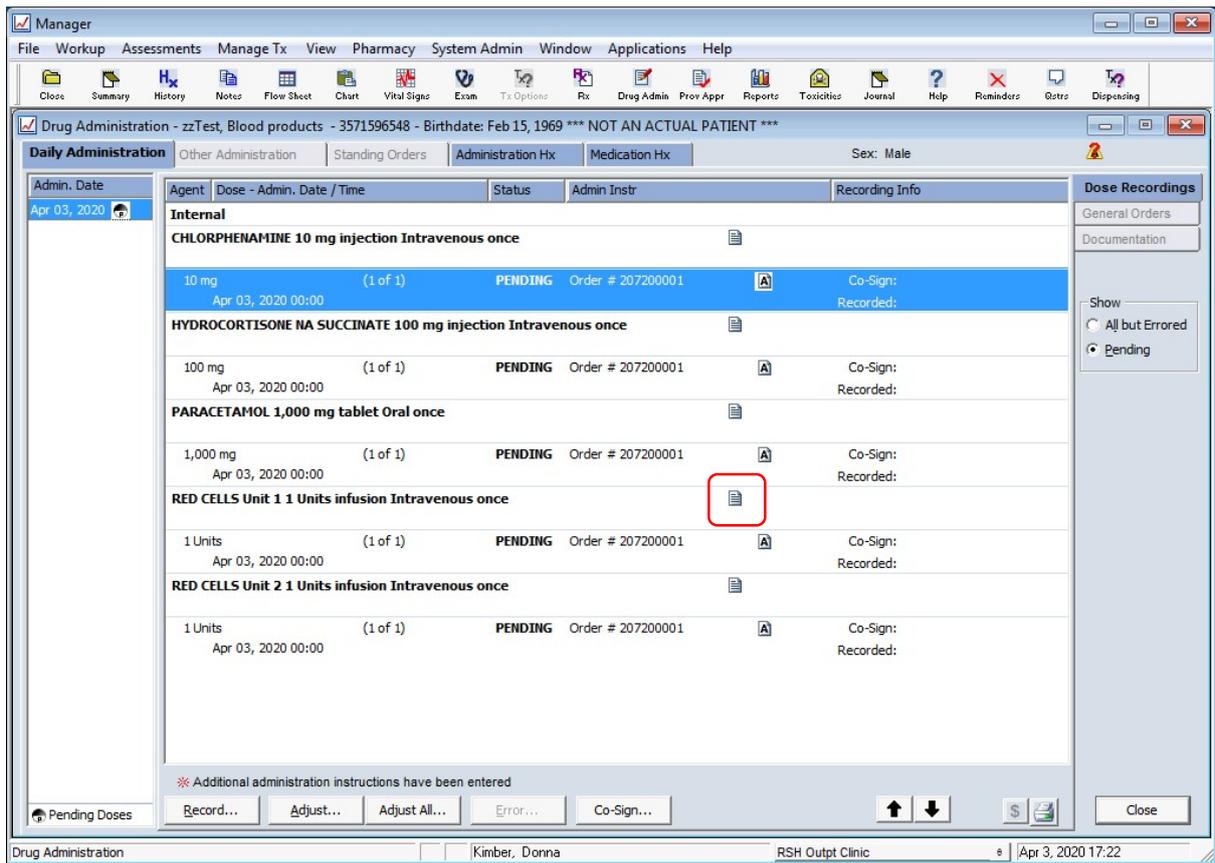


The window will default to Today – you may need to select **All** to view



You can view and print as screen shots above.

Drug admin will be exactly the same as any other agent



Note pad will show the same information as Final Bedside Check on the orange form

Other observations could be added under **Vital Signs**

