SA Health

Streamline Non-Formulary Approval: Infliximab 100mg injection

Additional dosing of infliximab is available via Streamline Non-Formulary Approval for Gastroenterology inpatients for the treatment of acute severe ulcerative colitis (ASUC) who have an incomplete response to the initial induction dose (5mg/kg). This form covers an accelerated infliximab induction dose.

Patients with an inadequate response (>4 stools daily and/or ongoing rectal bleeding and/or CRP>45) can be prescribed an additional (early) infliximab dose of **5-10mg/kg 72 hours** <u>after</u> their initial induction dose if the treating team do not judge colectomy to be indicated at that point. Refer to locally approved protocols.

In those in whom ASUC responds to this 72-hour dose (as above), where colectomy is avoided, a third infliximab dose 4 weeks later is recommended.

The following information is required to be provided by the prescriber prior to dispensing.

Patient details:

| Name: | | |
|-----------------------------------|----------------|---------|
| UR #: | Date of birth: | Gender: |
| Patient location (site/hospital): | | |

Prescriber eligibility for Infliximab accelerated dosing in ASUC:

Gastroenterologist specialising in inflammatory bowel disease (IBD) OR

Gastroenterology Trainee / Fellow at a recognised IBD service, after consultation with consultant gastroenterologist specialising in IBD

Patient eligibility for Infliximab accelerated dosing in ASUC:

Gastroenterology inpatients with ASUC where there is an inadequate response as assessed at 72 hours post the initial infliximab dose (dose 1) **AND**

When dosage of infliximab exceeds the upper limit in the Product Information of 10mg/kg every 8 weeks:

- Patient has been informed that dosage of infliximab exceeds the maximum dosage in the approved Product Information of 10mg/kg every 8 weeks **AND**
- Documentation of the explanation given to the patient and informed consent have been recorded in the case notes OR
- Not applicable

Outcome assessment:



OFFICIAL

Prescriber agrees to provide the following information on **discharge and at 12 months** after treatment:

- Was the patient prescribed oral corticosteroids? Y/N
- Was the patient discharged on oral corticosteroids? Y/N
 - If so, did they remain on steroids at 6 months post accelerated infliximab dosing? Y/N/unknown
 - If so, did they remain on steroids at 12 months post accelerated infliximab dosing? Y/N
- Did the patient require a colectomy? (Yes/No)

Prescriber details:

| I certify that the above information | on is correct | | | |
|--------------------------------------|---------------|--|--|--|
| Date: | | | | |
| Prescriber Name: | | | | |
| Position: | | | | |
| Clinical unit, hospital: | | | | |
| Telephone No: | Pager No: | | | |

PHARMACY USE INFORMATION

| Entered in iPharmacy | Yes | No | Signature: |
|----------------------|-----|----|------------|
| Entered in database | Yes | No | Date: |

