

Trainee Paediatric Clinician - Redacted NN

Clinical Practice Logbook

Programme directors Redacted, Apprenticeship based care undertaken by Advanced Paediatric Nurse Practitioner NN supported by senior and junior medical and nursing colleagues including NN
International input by NN from Maternal and Childhealth Advocacy international (MCAI) www.mcai.org.uk

Summary of Data

NN was involved in the management of 143 paediatric patients from 03/February/2022 to 29/May/2024.

There were 7 paediatric deaths.

Management of Immediately Ill Patients

120 children were triaged as 'Immediate'.

Resuscitation

0 children required Cardio Pulmonary Resuscitation (CPR).
0 were resuscitated and survived.
0 did not survive.

Acute Upper Airway Obstruction

2 children were managed with an Acute Upper Airway Obstruction.
0 survived.
2 did not survive.

	Medical problems: immediate	Did the child survive?
clinician_case_id		
25	Acute airway obstruction,Severe respiratory distress	No
31	Acute airway obstruction,Fits/seizures/convulsions	No

Severe Respiratory Distress / Cyanosis

7 children were managed with Severe Respiratory Distress / Cyanosis.
5 survived.
2 did not survive.

	Medical problems: immediate	Did the child survive?
clinician_case_id		
25	Acute airway obstruction,Severe respiratory distress	No
39	Severe respiratory distress	No

Shock

0 children were managed with Shock.
0 survived.
0 did not survive.

Convulsions / Fits / Seizures

22 children were managed with Convulsions / Fits / Seizures.
21 survived.
1 did not survive.

	Medical problems: immediate	Did the child survive?
clinician_case_id		
31	Acute airway obstruction,Fits/seizures/convulsions	No

Management of Urgently Ill Patients

21 children were triaged as 'Urgent'.

Major Burns

1 children were managed with Major Burns.
1 survived.
0 did not survive.

Acute Poisoning

0 children were managed with Acute Poisoning.
0 survived.
0 did not survive.

Respiratory Distress

4 children were managed with Respiratory Distress.
3 survived.
1 did not survive.

	Medical problems: urgent	Did the child survive?
clinician_case_id		
39	Respiratory distress (not severe)	No

Severe Anaemia

45 children were managed with Severe Anaemia.
43 survived.
2 did not survive.

	Medical problems: urgent	Did the child survive?
clinician_case_id		
117	Severe anaemia	No
124	Severe anaemia	No

Severe Dehydration

1 children were managed with Severe Dehydration.
1 survived.
0 did not survive.

Severe Abdominal Pain (Surgical / Obstetric)

1 children were managed with Severe Abdominal Pain (Surgical / Obstetric).
1 survived.
0 did not survive.

Drowsiness / Confusion

Unconscious

1 children were managed with Unconsciousness.
1 survived.
0 did not survive.

Major Trauma

0 children were managed with Major Trauma.
0 survived.
0 did not survive.

Anaphylaxis

0 children were managed with Anaphylaxis.
0 survived.
0 did not survive.

Management of Non-Urgent Patients

2 children were triaged as 'Non-Urgent'.

0 children were managed with Drowsiness / Confusion.
0 survived.
0 did not survive.

Fever

66 children were managed with Fever.
65 survived.
1 did not survive.

	Medical problems: urgent	Did the child survive?
clinician_case_id		
70	High fever >39 deg C	No

Severe Acute Malnutrition

9 children were managed with Severe Acute Malnutrition.
9 survived.
0 did not survive.

2 months old or younger

0 children who were 2 months old or younger and presented as 'unwell', were managed.
0 survived.
0 did not survive.

Respiratory System

Upper Respiratory System

Children managed with Upper Respiratory Tract Illnesses (URTIs) including:

- Croup
- Diphtheria
- Mastoiditis
- Otitis Media
- Peritonsillar Abscess
- Tonsillitis

1 children were managed with a URTI.
1 survived.
0 did not survive.

Lower Respiratory System

Children managed with Lower Respiratory Tract Illnesses (LRTIs) including:

- Bronchiectasis
- Bronchiolitis
- Empyema
- Lung Abscess
- Pneumonia
- Severe Pertussis

15 children were managed with an LRTI.
14 survived.
1 did not survive.

	System problem	Did the child survive?
clinician_case_id		
25	LRTI	No

Severe Asthma / Wheeze

1 children were managed with Severe Asthma / Wheeze.
1 survived.
0 did not survive.

Tuberculosis (including Extra-Pulmonary TB)

1 children were managed with Tuberculosis (including Extra-Pulmonary TB).
1 survived.
0 did not survive.

Gastrointestinal System

Major Gastrointestinal Disorders

Children managed with Major Gastrointestinal Disorders including:

- Bleeding
- Coeliac Disease
- Inflammatory Bowel Disease
- Severe Constipation
- Ulceration

3 children were managed with a Gastrointestinal Disorder.
3 survived.
0 did not survive.

Urgent Gastrointestinal Disorders

Children managed with Urgent Gastrointestinal Disorders including:

- Acute Watery Diarrhoea
- Dehydration
- Gastroenteritis
- Paratyphoid
- Typhoid
- Vitamin and Mineral Deficiencies

7 children were managed with a Gastrointestinal Disorder.
7 survived.
0 did not survive.

Hepatic System

Acute & Chronic Liver Disease

Children managed with Acute & Chronic Liver Diseases including:

- Acute Hepatitis
- Acute Liver Failure

0 children were managed with Acute & Chronic Liver Diseases.
0 survived.
0 did not survive.

Neurological System

Neurological Disorders

Children managed with Neurological Disorders including:

- Epilepsy
- Headache
- Hydrocephalus

0 children were managed with a Neurological Disorder.
0 survived.
0 did not survive.

Meningitis or Encephalitis (including Lumbar Puncture)

6 children were managed with Meningitis or Encephalitis (including Lumbar Puncture).
6 survived.
0 did not survive.

Head or Spinal Cord Injuries

0 children were managed with Head or Spinal Cord Injuries.
0 survived.
0 did not survive.

Cardiovascular System

Cardiac Disorders

Children managed with Cardiac Disorders including:

- Bacterial Endocarditis
- Cardiac Arrythmias
- Cardiomyopathy
- Congenital Heart Disease
- Heart Failure
- Rheumatic Heart Disease

4 children were managed with a Cardiac Disorder.
4 survived.
0 did not survive.

Sickle Cell Disease

3 children were managed with Sickle Cell Disease.
3 survived.
0 did not survive.

Blood Clotting Disorders

1 children were managed with Blood Clotting Disorders.
1 survived.
0 did not survive.

Viral Haemorrhagic Fever (Lassa or Ebola)

0 children were managed with Viral Haemorrhagic Fever (Lassa or Ebola).
0 survived.
0 did not survive.

Endocrine System

Major Endocrinological Disorders

Children managed with Major Endocrinological Disorders including:

- Adrenal Failure
- Diabetes
- Hypoglycaemia
- Hypo/Hyperthyroidism
- Sexual Development Problems

0 children were managed with Major Endocrinological Disorders.
0 survived.
0 did not survive.

Renal System

Renal Diseases

Children managed with Major Endocrinological Disorders including:

- Acute Glomerulonephritis
- Acute Renal Failure
- Nephrotic Syndrome
- Urinary Tract Infection

6 children were managed with a Renal Disease.
5 survived.
1 did not survive.

	System problem	Did the child survive?
clinician_case_id		
117	Severe sepsis including shock,Kidney disease,Developmental delay	No

Infectious Diseases

Severe Malaria

77 children were managed with Severe Malaria.
75 survived.
2 did not survive.

	System problem	Did the child survive?
clinician_case_id		

HIV

1 children were managed with HIV Infection.
1 survived.
0 did not survive.

Severe Sepsis (including Septic Shock)

31	Severe malaria	No
124	Severe sepsis including shock,Severe malaria	No

Severe Measles Infection

8 children were managed with Severe Measles Infection.
8 survived.
0 did not survive.

Severe COVID-19 Infection

0 children were managed with COVID-19 Infection.
0 survived.
0 did not survive.

Tetanus

1 children were managed with Tetanus Infection.
1 survived.
0 did not survive.

Cancer

0 children were manager with Cancer.
0 survived.
0 did not survive.

Severe Developmental Delay

Children managed with Severe Developmental Delay including:

- Cerebral Palsy
- Visual and Hearing Impairment

2 children were managed with Severe Developmental Delay.
1 survived.
1 did not survive.

	System problem	Did the child survive?
clinician_case_id		
117	Severe sepsis including shock,Kidney disease,Developmental delay	No

Procedural Complications

Complications of Pregnancy or Delivery

0 children were manager with Complications of Pregnancy or Delivery.
0 survived.
0 did not survive.

Surgical Disorders

1 children were manager with a Surgical Disorder.
1 survived.
0 did not survive.

Abuse

Physcial Abuse (including poisoning)

0 children were admitted and treated because of Physical Abuse (including Poisoning).
survived.
died.

Sexual Abuse

0 children were admitted and treated because of Sexual Abuse.
0 survived.

18 children were managed with Severe Sepsis (including Septic Shock).
15 survived.
3 did not survive.

	System problem	Did the child survive?
clinician_case_id		
70	Severe malnutrition,Severe sepsis including shock	No
117	Severe sepsis including shock,Kidney disease,Developmental delay	No
124	Severe sepsis including shock,Severe malaria	No

Sexually Transmitted Infections

0 children were managed with Sexually Transmitted Infections.
0 survived.
0 did not survive.

Schistosomiasis

1 children were managed with Schistosomiasis.
1 survived.
0 did not survive.

Orthopaedic Disorders Requiring Hospital Care

Children managed with Orthopaedic Disorders Requiring Hospital Care including:

- Fractures
- Osteomyelitis
- Pyomyositis

0 children were managed with Orthopaedic Disorders Requiring Hospital Care.
0 survived.
0 did not survive.

Mental Health

Mental Health Problems (including Eating Disorders)

0 children were managed with Mental Health Problems (including Eating Disorders).
0 survived.
0 died.

Skin Disorders

0 children were managed with Skin Disorders.
0 survived.
0 died.

Eye Problems

0 children were managed with Eye Problems.
0 survived.
0 died.

Electrical Injuries

0 children were managed with Electrical Injuries.
0 survived.
0 died.

Near Drowning

0 children were managed with Near Drowning.
0 survived.
0 died.

0 died.

Envenomation

0 children were managed with Envenomation.
0 survived.
0 died.

Summary table

	Date of Admission	Age	Medical Problem(s)	System problem	Treatments	Did the child survive?	Describe what happened
clinician_case_id							
1			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg follow by ACT\n 2.po Albendazole \n 3.po Paracetamol	Yes	NA
2			Fits/seizures/convulsions Severe anaemia	Severe malaria	1.Iv Artesunate 3mg/kg 0hr ,12hr and 24hr follow by po Arthemeter /lumufatrine 20/120 mg qd x 3/7\n 2. Po Albendazole 400mg SD\n 3.Po folic Acid 5mg Qd x7/7\n 4.Tranfused with 10ml /kg Of sedimental blood to run over four hour	Yes	NA
3				Severe sepsis including shock	1.Iv Ceftriaxone,Iv Gentamycin,Po Paracetamol	Yes	NA
4			High fever >39 deg C	LRTI,Severe malaria	1.Iv Artesunate 3mg/kg \n 2.PO Amoxicillin syrup \n 3.syrup Paracetanol	Yes	NA
5				Major GI disorders	1.Encourage breastfeeding \n 2.zince 10mg qd x 10days\n 3.Personal hygiene	Yes	NA
6				Severe malnutrition	1.F -75 \n 2.Resoma\n 3 suspension Metronidazole\n 4.Zinc cream	Yes	NA
7			Major burns	NA	1.Ampicillin,Metronidazole, syrup Vit C,and Sliver sulfadiazine cream	Yes	NA
8			Severe anaemia	Severe malaria	!.Iv Artesunate 3mg/kg ohr ,12, and 24hr\n 2.po folic Acid \n 3.po ferrous	Yes	NA
9			High fever >39 deg C	Gastroenteritis/dehydration	1.Po Zinc ,Oral Rehydration solution,Po Metronidazole	Yes	NA
10				Major GI disorders	1.Iv Metronidazole,Oral rehydration solution , Po Zinc ,PO paracetamol	Yes	NA
11			Fits/seizures/convulsions High fever >39 deg C	NA	1.Iv Artesunate follow by Arthemeter/lumufatrine\n 2..Iv Ceftriaxone \n 3.Po Albendazole \n 4.PO paracetamol	Yes	NA
12			High fever >39 deg C	Severe malaria	1.Iv Artesunate ohr ,12, and 24hr\n 2.Po ciprofloxacin\n 3.Po Albendazole \n 4.Po Paracetamol	Yes	NA
13			High fever >39 deg C	Severe measles	1.Amoxclav\n 2.Tytracyline eye ointment\n 3.Vitamin A\n 4.Calamine lotion\n 5.Albendazole\n 6.po Paracetamol	Yes	NA
14			Fits/seizures/convulsions Severe anaemia,High fever >39 deg C	Severe malaria	1.Blood transfusion\n 2.Iv Artesunate 3mg/kg follow by ACT\n 3.Po folic Acid \n 4.po ferrous\n 5.po Albendazole	Yes	NA
15			High fever >39 deg C	Meningitis or encephalitis	1.Iv Ceftriaxone\n 2.Iv Gentamycin\n 3.Po Paracetamo\n 4.Iv Metronidazole	Yes	NA
16			Fits/seizures/convulsions Severe anaemia,High fever >39 deg C	Severe malaria	1.Artesunate 3mg/kg follow by ACT\n 2.Blod transfusion 10ml/kg\n 3.folic Acid \n 4.ferrous sulfate \n 5.po Albendazole	Yes	NA
					1.Iv Artesunate 3mg/kg		

17			Severe anaemia	Severe malaria	follow by ACT \n 2.po folic Acid \n 3.Po Ferrous \n 4.Po Albendazole	Yes	NA
18			Fits/seizures/convulsions	Severe malaria	1.Iv Artesunate 3mg/kg follow by ACT\n 2.po folic Acid \n 3.PO ferrous sulfate \n 4.Blood transfusion\n 5.flurosemide (pre and post)\n 6.Po Albendazole	Yes	NA
19			Severe anaemia	Severe malaria	1.Iv Artesunate 3mg/kg ohr ,12,24hr follow by Act\n 2.PO Albendazole \n 3.po Folic Acid \n 4.Po Ferrous	Yes	NA
20			High fever >39 deg C	Severe malaria	1.IV Artesunate 3mg/kg follow by po ACT\n 2.Po Amoxicillin \n 3.po Albendazole \n 4.Po Paracetamol	Yes	NA
21			High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg follow by ACT tab\n 2.PO Paracetamol syrup\n 3.po Albendazole	Yes	NA
22			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg follow by ACT\n 2.PO Albendazole \n 3.Po Paracetamol	Yes	NA
23			High fever >39 deg C	Severe measles	1.Calamine lotion\n 2.Vitamin A\n 3.Amoxiclav\n 4.Tetracycline syrup \n 5.Paracetamol syrup	Yes	NA
24			Severe anaemia,High fever >39 deg C	Severe malaria	1.Iv Artesunate follow by ACT\n 2.Blood transfusion 10ml/kg\n 3.po folic Acid \n 4.po ferrous \n 5.Po Abendazole	Yes	NA
25			Acute airway obstruction,Severe respiratory distress	LRTI	1.Oxygen therapy\n 2.Iv Ampicillin\n 3.Iv Gentamycin\n 4.Po Paracetamal	No	NA
26			High fever >39 deg C	Major GI disorders,Severe malaria	1.Iv Artesunate 3mg/kg follow by Po ACT\n 2.PO Metronidazole Syrup\n 3.PO Folic Acid \n 4.Po Albendazole \n 5.PO Ibuprofen \n 6.Oral rehydration solution	Yes	NA
27			High fever >39 deg C	Severe malaria	1Iv Artesunate 3mg/kg follow by ACT\n 2.PO Paracetamol syrup \n 3.Metronidazole po syrup\n 4.Po Zinc	Yes	NA
28			SAM	Severe malnutrition	1.Iv Ceftriaxone \n 2.F -75 follow by F- 100	Yes	NA
29			SAM	Severe malnutrition	1.F_100 diluted\n 2.PO Amoxicillin syrup	Yes	NA
30			Fits/seizures/convulsions High fever >39 deg C	Gastroenteritis/dehydration,Severe measles	1.Iv Artesunate 3mg/kg follow by ACT\n 2.po Zinc\n 3.Po paracetamol\n 4.Po Albendazole	Yes	NA
31			Acute airway obstruction,Fits/seizures/convulsions	Severe malaria	1.IV Artesunate 3mg/kg follow by ACT\n 2.Blood transfusion 10ml/kg\n 3.folic Acid \n 4.po ferrous sulfate \n 5.Albendazole \n 6.Ibuprofen	No	NA
32			Severe respiratory distress High fever >39 deg C	Severe measles	1.Vltamim A\n 2.Amoxiclav \n 3.Calamine lotion	Yes	NA
33				NA	1. Iv Artesunate follow by Arthemeter Lumufatrine \n 2. Zinc po \n 3. Metronidazole \n 4. Po Albendazole\n 5. Oral Rehydration Solution \n 6. Oxygen therapy\n 7. Ringer Lactate	No	Patient's prognosis became very poor and had uncontrolled diarrhea{multiple episodes} and went into respiratory distress.
34				NA	1.IV Artesunate\n 2. Po Albendazole\n 3.Po Paracetamol\n 4.Po Amoxicillin	Yes	NA
35				NA	1.Iv Ampicillin \n 2.Iv Gentamycin \n 3.Oxygen Therapy\n 4.Iv Dexamethasone\n 5.Suspension Paracetamol	Yes	NA

36				NA	1.Iv Artesunate\n 2. Po Amoxicillin\n 3.Po Ibuprofen \n 4.Po Folic Acid\n 5.Po Ferrous sulfate \n 6.Po Albendazole\n 7.Order for Sickel cell Prep	Yes	NA
37				NA	1.Iv Artesunate follow by Arthemeter Lumafatine \n 2.Po Amoxicillin\n 3.Po Paracetamol\n 4.Oral Rehydration Solution\n 5.Po Albendazole\n 6.PO Zinc sulfate	Yes	NA
38				NA	1.Oxygen Therapy\n 2.Iv Ampicillin\n 3.Iv Gentamycin \n 4.Dexamathazole\n 5.Paracetamol	Yes	NA
39			Severe respiratory distress Respiratory distress (not severe)	NA	1.Oxygen Therapy\n 2.Iv Ampicillin\n 3.IV Gentamycin\n 4.IV Hydrocortisone	No	Late Presentation
40			Severe anaemia, High fever >39 deg C	NA	1.Blood Transfusion\n 2IV Artesunate follow by Arthemeter /Lumufatrine \n 3.Po Folic Acid \n 4.Po Ferrous \n 5.Suspension Amoxicillin\n 6.Po Albendazole\n 7 .Po Paracetamol	Yes	NA
41			Severe anaemia, High fever >39 deg C	NA	1.Blood Transfusion\n 2.Iv Artesunte follow by Arthemeter /Lumufatrine \n 3.Po Folic Acid \n 4.Ferrous Sulfate\n 5.Po Amoxicillin\n 6.Po Albendazole	Yes	NA
42			Severe anaemia, High fever >39 deg C	NA	1.IV Ceftriaxone\n 2.IV Metronidazole\n 3.Blood Transfusion\n 4.Iv Paracetamol	Yes	NA
43			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Blood Transfusion\n 2. Iv Artesunate follow by Arthemeter/Lumufatrine\n 3. Iv Ceftraxone \n 4.Po Paracetamol\n 5.Iv Diazepam \n 6. Po Folic Acid \n 7.Po ferrous Sulfate	Yes	NA
44			High fever >39 deg C	Severe malaria	1.IV Artesunate follow by Artemether and Lumufatrine\n 2.Tab Amoxicillin\n Tab Albendazole\n Tab Paracetamol	Yes	NA
45			High fever >39 deg C	NA	1.Iv Artesunate follow by Arthemeter/Lumufatrine\n 2.Po Amoxi-Clav \n 3.Vitamin A\n 4.Calamine Lotion\n 5.Po Paracetamol	Yes	NA
46			High fever >39 deg C, SAM	Severe malnutrition	1.F -75, F -100 and RUTF.\n 2.Surup Amoxicillin\n 3.po Albendazole	Yes	NA
47			SAM	Severe malnutrition	1.F -75\n 2.Suspension Amoxicillin\n 3. Tab Albendazole	Yes	NA
48			SAM	Meningitis or encephalitis	1.Iv ceftriaxone \n 2.Iv Metronidazole\n 3.Iv Artesunate follow by by Arthemeter/Lumufatrine\n 4.po Albendazole\n 5.Tab Vit c\n 6. F-75 follow by F-100\n 6 po paracetamol.	Yes	NA
49			Severe anaemia,High fever >39 deg C	Severe sepsis including shock	1 . Blood Transfusion\n 2.Iv Ceftriazone \n 3.po Paracetamom\n 4.po folic Acid \n 5.po ferrous	Yes	NA
50			Fits/seizures/convulsions Severe anaemia,High fever >39 deg C	Severe malaria	1.Iv Artesunate follow by Arthemeter/Lumufatrine\n 2.Blood Transfusion\n 3.Po Paracetamol\n 4.Po Folic Acid	Yes	NA
51			Severe anaemia,High fever >39 deg C	Severe malaria	1.Blood Transfusion\n 2.Iv Artesunate follow by PO Arthemeter /Lumufatrine\n 3.po folic Acid \n 4.Po Ferrous\n 5.Po	Yes	NA

					Paracetamol\n 6.po Albendazole		
52			High fever >39 deg C	Severe malaria,Severe measles	1.Po Amoxiclav\n 2.Tetracycline\n 3.po paracetamol\n 4.Calamin lotion\n 5.Vit A \n 6.Iv Artesunate follow by Po Arthemeter /Lumufatrine\n 7.Po Albendazole	Yes	NA
53			High fever >39 deg C,SAM	Severe measles	1.Supension Amoxiclav \n 2.Iv Artesunate follow by Arthetometer /Lumufatrine\n 3.Vitamin A\n 4.Calamine lotion\n 5.Tab Abendazole\n 6.folic Acid	Yes	NA
54			Fits/seizures/convulsions Respiratory distress (not severe)	LRTI	1.IV Ampicillin\n 2.IV Gentamycin\n 3.Iv Dexamethasone\n 4 .Po Carbamazapine\n 5.Po Phenobarbitol	Yes	NA
55			Unconsciousness	Severe sepsis including shock,Severe malaria	1.IV Artesunate\n 2.IV ceftriaxone\n 3.Iv Gentamycin\n 4.Iv Paracetamol\n 5.Riger Lactate \n 6.Transfuse with pack blood cell\n 7.Iv furosemide	Yes	Late presentation
56			Severe anaemia	Sickle cell disease	1.Transfuse 107ml pack blood cell\n 2.Iv paracetamol 80mg\n 3.zinc 20mg	Yes	Late presentation/multiple organ failure.
57			High fever >39 deg C	LRTI	1.Iv Ampicillin \n 2.Iv Gentamycin \n 3.po paracetamol	Yes	NA
58			Severe anaemia	Severe malaria	1.Blood transfusion\n 2.Iv Artesunate follow Artemeter/Lumufatrine\n 3.Folic Acid\n 4.Iv Ceftriaxone\n 5.po Paracetamol	Yes	NA
59			Severe anaemia,High fever >39 deg C	NA	1.Iv Artesunate follow by Artemeter/Lumufatrine\n 2.po zince\n 3.Iv Ampicillin\n 4.Transfusion\n 5.po folic Acid\n 6.Vit C Syrup\n 7.Iv Paracetamol	Yes	NA
60			Severe respiratory distress High fever >39 deg C	LRTI	1.Iv Ampicillin\n 2.Iv Gentamicin\n 3.po paracetamol	Yes	NA
61			Respiratory distress (not severe),SAM	URTl,Severe malaria	F 100\n IV Ampicillin \n IV Gentamycin \n Artemeter/Lumufatrine	Yes	NA
62			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Iv Artesunata follow by Arthemeter /Lumufatrine\n \n 2.po Paracetamol\n \n 3,p0 Folic Acid	Yes	NA
63			Respiratory distress (not severe)	LRTI	1.Iv Ampicillin\n \n 2.Iv Gentamycin\n \n 3.IV Parecetamol	Yes	NA
64			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Iv Artesunate follow by Arthemeter/Lumufatrine\n \n 2.Iv ceftriaxone\n \n 3.Iv Diazepam\n \n 4.po Albendazole \n \n 5 Iv Paracetamol	Yes	NA
65			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Iv Artesunate follow by Artemeter/Lumufatrine\n \n 2.Iv ceftriaxone\n \n 3.Iv Diazepam\n \n 4.Iv paracetamol prn	Yes	NA
66			High fever >39 deg C	LRTI,Severe malaria	1.Iv Artesunate follow by Arthemeter /Lumufatrine\n \n 2.Iv Ampicillin \n \n 3.Iv Gentamycin\n \n 5.Po Paracetamol	Yes	NA
67			Fits/seizures/convulsions High fever >39 deg C	Severe malaria	1.Iv Artesunate follow by Artemeter /Lumufatrine\n \n 2.Iv cetriaxone \n \n 3.Po Albendazole\n \n 4 IV paracetamol	Yes	NA
68			High fever >39 deg C	Severe measles	1.Po Vitamin A\n \n 2.Tetracyline eye ointment \n \n 3.PO Vitamin C \n \n 4 Po Paracetamol\n \n 5.Calamine Lotion(apply)	Yes	NA
					1.Iv Artesunate follow by		

69			High fever >39 deg C	Gastroenteritis/dehydration,Severe malaria	Artemeter/Lumufatrine\n \n 2.ORs \n \n 3.Iv Paracetama\n \n 4.Tab zinc	Yes	NA
70			High fever >39 deg C	Severe malnutrition,Severe sepsis including shock	1.F~100\n \n 2.Iv Ampicillin\n \n 3.Iv Genitimicin\n \n 4.REsomal	No	Late presentation.
71			Fits/seizures/convulsions Severe anaemia	Severe malaria	1.Tranfused with 238 ml of pack blood cell\n \n 2.Iv Artesunate follow by By Arthemeter/Lumufatrine\n \n 3.Po Albendazole\n \n 4.Iv Paracetamo\n \n 5.Po Folic Acid	Yes	NA
72			High fever >39 deg C	LRTI	1.Iv Ampicillin\n \n 2.Iv Gentamycin\n \n 3.Paracetamo\n \n 4.Iv Dexamethasone	Yes	NA
73				Schistosomiasis,Kidney disease	1.Iv Furosemide\n \n 2.po Penicillin\n \n 3.po Praziquantel\n \n 4.Iv Metronidazole\n \n 5.Restriction of sodium	Yes	NA
74				Severe malaria	1.Iv Artesunate follow by AC\n \n 2.Po Paracetamo\n \n 3.Po Albendazole	Yes	NA
75			SAM	Gastroenteritis/dehydration,Severe sepsis including shock	1.F~100 \n \n 2.Iv Ceftriaxone \n \n 3.Iv Gentamicin\n \n 4.Resomal	Yes	NA
76				Kidney disease	1.po Prednisolone\n \n 2.Po penicillin\n \n 3.Iv Furosemide \n \n 4.Restrict sodium intake\n \n 6.Do daily wt\n \n 7.Monitor input and output	Yes	NA
77			Severe anaemia,High fever >39 deg C	Cardiac problem	1.Iv Artesunate follow by Artemeter /Lumufatrine\n \n 2.folic Acid\n \n 3.Iv Paracetamo\n \n 4.po Albendazole\n \n 5.Blood Transfusion	Yes	NA
78				Severe malnutrition,Severe malaria	1.Iv Artesunate 3mg/kg follow by Arthemeter/lumufatrine\n \n 2.po Amoxicillin\n \n 3.f ~75 follow by F~100\n \n 4.Resomal 5ml/kg	Yes	NA
79			Severe anaemia	Severe malaria	Blood transfusion at 10ml/kg\n \n 2 .Iv Artesunate 2.4mg/kg follow by Artemeter/Lumufatrine\n \n 3.folic Acid\n \n 4.po Albendazole	Yes	NA
80			Severe respiratory distress High fever >39 deg C	LRTI	1.Oxygen therapy \n \n 2.Iv Ampicillin 50mg/kg\n \n 3.Gentamycin 7mg/kg\n \n 4.close vital sign monitoring\n \n 5.Maintain fluid (DRL)100ml/kg	Yes	NA
81				Severe sepsis including shock,Severe malaria	1.Iv Artesunate follow by Arthemeter/Lumufatrine\n \n 2.Iv ceftriaxone\n \n 3.Iv Gentamycin\n \n 4.Oral Rehydration Solution 75ml/kg\n \n 5.po Albendazole	Yes	NA
82			Severe anaemia	Severe malaria,Tetanus	1.Isolate the patient\n \n 2.Iv Artesunate follow by Artemeter /lumufatrine(when Conscious)\n \n 3 .Iv ceftriaxone 100mg/kg\n \n 4.diazepam 0.3mg/kg aternated with phenobarbital 15mg/kg loading then 5mg/kg \n \n 5.Tetanus Antitoxide\n \n 6.Iv paracetamol 10mg/kg\n \n 7.IV Metronidazole 7.5mg/kg\n \n 8.Blood transfusion at 10ml/kg	Yes	NA
83			High fever >39 deg C	LRTI	1.Iv Ampicillin 50mg/kg\n \n 2.Iv Gentamycin 7mg/kg	Yes	NA
					1 .Iv Artesunate 3mg/kg\n		

84			Severe anaemia,High fever >39 deg C	Severe malaria	\n 2.po Albendazole 200mg \n \n 3.Transfused 10mg/kg pack red blood cell\n \n 4.Iv Paracetamol 10ml/kg	Yes	NA
85			Severe anaemia,High fever >39 deg C	Blood clotting disorder,Severe sepsis including shock	1.Iv Ceftriaxone 50mg/kg\n \n 2,Gentamycin 5mg/kg\n \n 3.Iv Metronidazole 7.5mg/kg\n \n 4.Vitamin k 4mg start\n \n 5.Iv Paracetamol 7.5mg/kg\n \n 6Transfused 10ml/kg of pack red blood cell	Yes	NA
86			Severe anaemia	Severe malaria	Iv Artesunate 3mg/kg follow by Artemeter/lumefatrine\n \n 2.po Ciprofloxacin 20mg/kg\n \n 3.po Albendazole 400mg\n \n 4.Tranfused 10mg/kg	Yes	NA
87			Fits/seizures/convulsions	Severe malaria	1,Iv Artesunate 3mg/kg\n \n 2.po Albendazole 400mh\n \n 3.Iv Paracetamol 15mg/kg\n \n Iv Diazepam 0.3mg/kg	Yes	NA
88			Fits/seizures/convulsions Severe anaemia	Meningitis or encephalitis,Severe malaria	1.Iv Artesunate 3mg/kg\n \n 2.Diazepam 0.3mg/kg\n \n 4.Iv Ceftriaxone 80mg/kg\n \n 5.Transfuse 10ml/kg of pack red blood cell	Yes	NA
89			Fits/seizures/convulsions	Severe malaria	1.Iv Artusunate 3mg/kg \n \n 2.Iv Paracetamol 15mg/kg PRN	Yes	NA
90			Severe anaemia,High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg follow by Artemeter /lumefatrine\n \n 2.po Albendazole 200mg\n \n 3.Transfused 10ml/kg pack red blood cell	Yes	NA
91				Severe malaria	1.Iv Artesunate 3mg/kg follow Arthemeter /Lumefantrine 20/120mg \n 2.po Abendazole 400mg \n 3.Po Paracetamol 10mg/kg	Yes	NA
92			Severe anaemia	Severe malaria	1.Transfused with whple blood at 10ml/kg\n 2.Iv Artesunate 3mg/kg follow by Artemeter /Lumefantrine 20/120mg\n 3.Iv paracetamol at 10ml/kg\n 4.po Albendazole 4oomg start	Yes	NA
93			Severe anaemia,High fever >39 deg C	Meningitis or encephalitis,Severe malaria	1.Tranfuse with pack red blood cell 10ml/kg\n 2.Do baseline vital sign \n 3.Iv Artesunate at 3mg/kg\n 4.Iv Cetriaxone 100mg/kg\n 5 .oxygen therapy at 2L/min\n 6 Insert Naso gastric tube at 8fr	Yes	NA
94			Severe anaemia,High fever >39 deg C	Severe malaria	1.Iv Artesunate at 3mg/kg follow by Arthemeter/Lumefantrine 20/120mg \n 2.Iv paracetamol 15mg/kg\n 3.Transfuse with 10ml/kg of pack red blood cell\n 4.Do baseline vital sign\n 5.Insert Naso gastric tube	Yes	NA
95			Severe respiratory distress	LRTI	1.Iv Ampicillin 50mg/kg\n 2.Iv Gentymicin 7mg/kg\n 3 Iv paracetamol 7.5 mg/kg\n 4.Established oxygen therapy \n 5.Mainteneince fluid 100mg/kg	Yes	NA
96			High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg follow by Artemeter/lumefantrine 20/120 po bid x3/7\n 2.po Abendazole 400mg start\n 3.Iv Paracetamol 15mg/kg\n 4.insert Nasogastric tube 10fr	Yes	NA
					1.Iv Artesunate 3mg/kg 0hr 12hr,and 12hr\n 2.Iv		

97				LRTI,Severe malaria,Severe measles	Ampicillin 50mg/kg\n 3.Iv Gentmycin 3mg/kg\n 4.calamine lotion\n 5.Tetracyline eye ointment\n 6>Vitamin 100,00iu Day1,Day2 and Day14\n 7.Iv Paracetamol 7,5mg/kg	Yes	NA
98				Severe malnutrition,Severe sepsis including shock	1.IV Ampicillin 50mg/kg Tid x5/7\n 2.Gentamycin 3mg/kg \n 3.F _75 \n 4.zinc cream apply daily \n 5.PO Albendazole 400 day 8\n 6.RESOMAL 5ml/kg after every loose stool and vomiting	Yes	NA
99			High fever >39 deg C,SAM	Severe malnutrition	1.F-75 3hourly\n 2.Iv Ampicillin 50mg/kg\n 3. Gentamycin 3mg/kg\n 4.zince ointment\n 5.Albendazole 400mg day 8	Yes	NA
100			High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg 0hr,12hr,24hr, follow by Arthemeter/Lumufantrine 2tabs bid x3/7\n 2.Iv Paracetamol 15mg/kg \n 4.po Abendazole 400mg start	Yes	NA
101			High fever >39 deg C	Severe malaria	1.IV Artesunate at 3mg/kg 0hr ,12 hr and 24 hr follow of by Arthemeter /LUmufantrine 3tabs bid x3/7\n 2.Po Albendazole 400 po start\n 3Po Paracetamol 15mg/kg	Yes	NA
102			Fits/seizures/convulsions Severe anaemia	Severe malaria	1.Establish oxygen therapy 2L/min\n 2.Transfuse with pack red blood cell 10ml/kg\n 3.Discontinue transfusion incase of any reaction and notify clinicians\n 4.Iv Artesunate 3mg/kg ohr 12 ,and 24hr to be follow by Arthemeter /lumufantrine 20/120 mg bid x 3/7 .\n 5.Po Albendazole 400mg start.\n 6.Diazepam 0.3mg/kg\n 7.Maintenance fluid 1150 over 24hours.	Yes	NA
103			High fever >39 deg C	Severe malnutrition,Severe malaria	1.Iv Artesunate 3mg/kg ohr 12 hr and 24hr, follow by Arthemeter /Lumufantrine 20/120mg bid x 3/7\n 2.Iv Ampicillin 50mg/kg tids x5/7\n 3.Iv Gent 7mg/kg qdx5/7\n 4.po Albendazole 400mg on day 8\n 5 F~75 follow until edema resolved follow by F_100\n 6.Do daily weighing ,Hiv test and spectrum test.	Yes	NA
104				LRTI,Severe malaria	1.Iv Ampicillin 50mg/kg Tids x5/7\n 2.Iv Gentamycin 4mg/kg \n 3.IvArtesunate 3mg/kg follow by Artemeter syrup 5ml bid x3/7	Yes	NA
105				Cardiac problem,Kidney disease	1.Iv Furosemide 35mg qd\n 2.po Spironolactone 25mg qd \n 3.Iv Ceftriaxone 50mg/kg\n 4.po Abendazole 400mg start\n 5 po Lisinopril 5mg bid\n 6.Do daily blood pressure \n 7.Monitor input and output \n 8.Do Daily Weighing\n 9.Restrict Sodium intake	Yes	NA
106			High fever >39 deg C	Severe sepsis including shock,Severe malaria	1.Iv Artesunte 3mg/kg follow by Arthemeter/Lumufantrine 20/120 pobid x3/7\n 2 .Iv ceftriaxone 50mg/kg\n 3 Iv Gent 7.5mg/kg\n 4.IV Paracetamol 15mg/kg	Yes	NA
					1.Transfused with 10ml/kg of pack red blood cell\n		

107			Severe anaemia,High fever >39 deg C	Severe malaria	2.Artesunate 3mg/kg 0hr ,12,24, follow by Arthemeter/Lumufatrine 20/120mg \n 3.Iv paracetamol 15mg/kg\n 4.Established oxygen therapy at 2liter/min\n 5.po Albendazole 200mg start	Yes	NA
108				Cardiac problem,Kidney disease	1.Establish Oxygen therapy at 4liter/min\n 2.Prednisolone 5mg qd x14days\n 3.furosemide Iv 26.2mg qd x 3/7\n 4.Lisinopril 5mg bid x 5/7\n 5.monitor input and output\n 6.Insert urinary catheter 14fr\n 7.do daily blood pressure\n 8.Restrict sodium intake\n 9.please do x-ray {chest}	Yes	NA
109			Severe anaemia	Sickle cell disease,Severe malaria	1.Transfused with 10ml/kg of pack red blood cell.\n 2.Iv ceftriaxone 50mg/kg\n 3.Ibuprofen 10mg/kg\n 4.Iv Artesunate 3mg/kg follow by Arthemeter/Lumufatrine 20/120mg\n 5.Encourage adequate fluid intake\n 6.please do CBC\n 7.Please do U/A	Yes	NA
110			Severe anaemia	Severe sepsis including shock,Severe malaria	1.Transfused with 10ml/kg of pack red blood cell.\n 2.Iv Ceftriaxone 80mg/kg bid x5/7\n 3.Iv Gent 7mg/kg qd x 3/7\n 4.Iv Artesunate 3mg/kg 0hr ,12hr and 24hr follow by Arthemeter/Lumufatrine 20/12 mg bid x 3/7\n 5.Insert Naso gastric tube . Feed with creamy of wheat 3mg/kg	Yes	NA
111			High fever >39 deg C	Severe malaria	1.Iv Artesunate 3mg/kg 0hr ,12hr,24hr follow by Arthemeter/Lumufatrine.\n 2.Iv Paracetamol 15mg/kg bid x3/7\n 3.po Albendazole 400mg	Yes	NA
112			Severe anaemia,High fever >39 deg C	Severe malaria	1.Transfused with 10ml/kg of pack red blood cell\n 2 Iv Artesunate 3mg/kg 0hr,12hr, 24hr follow by Arthemeter/Lumufatrine 20/120mg bid x 3/7\n 3.Iv Paracetamol 10mg/kg tid x3/7	Yes	NA
113			High fever >39 deg C	LRTI,Severe asthma/wheeze	1.Salbutamol aerosal 6puff after every 30min for 2hours then hourly\n 2.Establish oxygen therapy at 3liter/min\n 4.po prednislone 5mg qd x7/7 \n 5.Iv Ampicillin 50mg/kg Tid x5/7\n 6.Iv Gent 5mg/kg qd x 3/7 \n 7.please do chest x -ray	Yes	NA
114			Severe respiratory distress	LRTI,Cardiac problem,Congenital abnormality,Developmental delay	1.Establish oxygen therapy at 2liter/min \n 2 Iv Furosemide 7mg qd x 7/7\n 3.Iv Ampicillin 50mg/kg tid x 5/7\n 4 Iv Gentamycin 7mg/kg qd x 3/7\n 5.Iv Dexathasone 1mg bid x3/7.please do chest x-ray	Yes	NA
115			Severe anaemia,High fever >39 deg C	Severe malaria	1.Transfused with 10ml/kg of pack red blood cell.\n 2.Iv Artesunate 3mg/kg ohr ,12hr 24hr follow by Arthemeter/Lumufatrine 20/120 \n 3.Iv Paracetamol 15mg/kg Tid x3/7\n 4.Po Albendazole 400mg start'	Yes	NA
116				Gastroenteritis/dehydration,Severe sepsis including shock	1.Iv Cetriaxone 80mg/kg \n 3.Iv Gent 3mg/kg\n 4.Iv Paracetamol 15mg/kg\n 5.po zinc 20mg qd x 14 days\n 6.oral rehydration solution 75ml/kg	Yes	NA

117			Severe anaemia	Severe sepsis including shock,Kidney disease,Developmental delay	1.Transfused with 10ml/kg of pack red blood cell\n 2.Po prednisolone 10mg qd x7/7\n 3.Iv furosemide 1ml/kg qd x3/7\n 4.Iv Ceftriaxone 80mg/kgx5/7\n 5.po Abendazole 400mg\n 6.inform physiotherapy	No	NA
118			Severe anaemia	Severe malaria	1.Transfused with pack red blood cell at 10ml/kg\n 2.Iv Artesunate 3mg/kg 0hr ,12hr ,24hr follow by Arthemeter/Lumufatrine 20/120mg \n 3.Po Albendazole 400 start	Yes	NA
119			Severe dehydration	Severe malaria,HIV,TB	1.Ringer/Lactate 70ml/kg then 30ml/kg\n 2.Iv Artesunate 3mg/kg follow by Arthemeter/lumufatrine 20/120\n 3.Anti Tuberculosis drugs\n 4.ARVs\n 5.Do chest x - ray	Yes	NA
120			Severe anaemia	Severe malaria	1.Iv Artesunate 3mg/kg 0hr,122hr,and 24hr follow by Arthemeter/Lumufatrine 20/120mg qdx3/7\n 2.po Albendazole 400mg start\n 3.Transfused 102ml of pack red blood cell.	Yes	NA
121				Severe sepsis including shock,Severe malaria	1.Iv Artesunate 3mg 0hr ,12hr and 24hr follow by Arthemeter/Lumufatrine 20/120 mg bid *5/7 \n 2.Iv Ceftriaxone 50mg/kg bid 5/7\n 3.Iv gent 7mg/kg qd *5/7\n 4.Iv paracetamol 15mg/kg Tid *3/7\n 5.po Albendazole 400 mg SD \n 6.Insect Naso _gastric tube \n 7.Feed with creamy of wheat.	Yes	NA
122				Severe malaria	1.Iv Artesunate 3mg/kg 0hr ,12hour ,24hour follow by Arthemeter/Lumufatrine 20/120 mg bid 3/7\n 2.Insect Nasogastric tube \n 3.Feed with creamy of wheat 4ml/kg\n 5.po Albendazole 400mg SD	Yes	NA
123				Meningitis or encephalitis	1.Oxygen therapy @ 5L/min\n 2.D10 2ml/kg (Rbs 27mg/dl) monitor after 20min\n 3.Iv maintainence DRL 550ml (100ml/kg) to run over 24 hours\n 4.Iv Ceftriaxone 80mg/kg qd 5/7\n 5.Iv Diazepam) 0.3mg/kg	Yes	NA
124			Severe anaemia	Severe sepsis including shock,Severe malaria	1.Establish oxygen therapy at 4liter /min\n 2.Transfused with 10ml/kg of sedimented blood \n 3. Iv Artesunate 3mg/kg 0hr ,12hr and 24hr [until conscious]\n 4 .Iv Ceftriaxone 80mg/kg qd 5/7\n 5.Iv Gent 7mg /kg qd 5/7 \n 7.insect Nasogastric tube 6fr	No	NA
125			High fever >39 deg C	Severe sepsis including shock	1.Iv cloxicillin 50mg/kg Tid x5/7\n 2.Iv Metronidazole 15mg/kg Tid x5/7\n 3.Iv Gent 5mg/kg qd x3/7\n 4. TAT 500iu start\n 5.vit c syrup bid x7/7	Yes	NA
126				Severe malnutrition	1.F-75 125ml/kg follow by F -100 130ml/kg\n 2.Iv Ampicillin 50mg/kg Tid x5/7\n 3.Gent 5mg/kg qd x3/7\n 4.po Abendazole on day 8	Yes	NA
127				Kidney disease	1Iv Furosemide 1ml/kg \n 2.po spiro lactone 50mg bid x5/7\n 3.po prednislone 30mg bid x2weeks\n 4.po penecillin 500mg bid x5/7\n 5 .Do	Yes	NA

					daily weighing \n 6.Do dialy blood pressure \n 7.monitor input and output\n 8.Restrict sodium intake		
128				Severe malaria	1.Iv Artesunate 3mg/kg 0hr ,12hr and 24hr follow - by Arthemeter/lumufatrine 20/120mg bid x3/7\n 2.Iv paracetamol 15mg/kg Tid x3/7\n 3.Insect Nasogastric Tube 10fr \n 4.Feed with creamy of wheat 3ml/kg\n 5.Po Albendazole 400mg SD	Yes	NA
129			Severe anaemia	Severe malaria	1.Transfused with 10ml/kg of sedimented blood over four hours\n 2.Iv Artesunate 3mg/kg 0hr ,12hr ,24hr follow by Arthermeter /lumufatrine 20/120mg bid x3/7 \n 3.Established oxygen at 2liter/min\n 4.po Albendazole 400mg SD\n 5.Iv Paracetamol 15mg/kg Tid x3/7\n 6.Insect Naso gastric tube	Yes	NA
130				Severe malnutrition	1.Resomal 5ml/kg per loose stool and vomitus\n 2.F-75 125ml/kg follow-by f-100 130ml/kg\n 3.Iv Ampicillin 50mg/kg Tid x5/7\n 4.Iv Gent 4mg/kg qd x3/7	Yes	NA
131			Severe anaemia	Severe malaria	1.Transfused with 10ml/kg of sedimented blood\n 2.Iv Artesunate 3mg/kg 0hr ,12hr and 24hr follow by Arthermeter/lumufatrine 20/120\n 3.Po Albendazole 400mg SD\n 4.Iv Paracetamol 15mg/kg Tid x5/7	Yes	NA
132			High fever >39 deg C	Gastroenteritis/dehydration,Severe sepsis including shock	1.Po Znic 20mg qd x10days\n 2.Iv Ceftriaxone 50mg/kg Bid x 5/7\n 3.Iv Gent 7mg/kg qd x5/7 \n 4.Iv Paracetamol 15mg/kg Tid x3/7\n 5.ORS 5ml/kg per vomtus and stool	Yes	NA
133			Severe anaemia	Sickle cell disease	1.Transfused with 10ml/kg of sedimented blood \n 2.Iv Ceftriaxone 50mg/kg bid x 5/7\n 3.Iv Gent 7mg/kg qd x5/7\n 4,PO Ibuprofen 400 mg Tid x3/7\n 5.Encourage oral intake	Yes	NA
134			Severe anaemia,High fever >39 deg C	Severe sepsis including shock,Severe malaria	1.Transfused with 10ml/kg of sedimented blood over 4 hours\n 2.Iv Artesunate 3mg/kg Ohr ,12 hr ,24 hr follow by Arthemeter/lumufatrine 20/120 po bid x3/7\n 3.Iv Ceftriaxone 50mg/kg bid x5/7\n 4.Iv Gent 5mg/kg qd x 5/7	Yes	NA
135			Severe anaemia	Severe malaria	1.Iv Artesunate 3mg/kg ohr,12hr,24hr follow by Arthemeter/lumufatrine 20/120 1tab bid x3/7\n 2.po Albendazole 200mg SD\n 3.Transfused 10ml/kg of sedimental blood	Yes	NA
136			High fever >39 deg C	Severe malaria	1.1.Artesunate 3mg/kg ohr ,12hr,24hr,follow by Arthemeter/Lumufatrine 20/120 bid x3/7\n 2.Iv paracetamol 15mg/kg Tid x3/7\n 3.Po Albendazole 400mg SD\n 4.Po Zinc 20mg qd x10\n 5 ORs 5ml/kg per loose stool and vomitus\n 6.creamy of wheat 4ml/kg	Yes	NA
					1.Iv Artesunate 3mg/kg ohr,12,24 hr follow by		

137			High fever >39 deg C	Severe malaria	Arthemeter /lumufatrine 20/120 bid x3/7\n 2.Iv Paracetamol 15mg/kg Tid x3/7\n 3.Po Albendazole 400mg SD	Yes	NA
138				Gastroenteritis/dehydration,Severe sepsis including shock	1.Iv ceftriaxone 50mg/kg bid x5/7\n 2.Iv Gent 7mg/kg qd x5/7\n 3 .Po zinc 20mg qd x10days\n 4.ORS 5ml /kg per loose stool and vomitus\n 5.Po Albendazole 200mg SD	Yes	NA
139			Severe abdominal pain	Surgical disorder	1.Iv ceftriaxone 50mg/kg bid x3/7\n 2.Iv Metronidazole 15mg/kg Tid x5/7\n 3.Iv omeprazole 20mg bid x7/7\n 4.Plesse do abdominal Ultrasound\n 5.Nonthing by mouth \n 6.Maintaince fluid \n 7.Iv Morphine 200microgram per kg\n 8 referred to surgical team	Yes	NA
140				Meningitis or encephalitis	1.Po Acyclovir 200mg every 8 hours x 10days \n 2.Iv Ceftriaxone 80mg/kg qd x7/7\n 3.Iv Gent 7mg/kg qd x 5/7\n 4.Iv Dexamethazole 0.15mg/kg q12hourly x72hours\n 5.Maintaince fluid DRL 1400ml to run over 12 hours	Yes	NA
141				Severe malaria	1.Iv Artesunate 3mg/kg ohr ,12hr,and 24hr follow by Arthemeter/lumufatrine syrup bid x3/7\n 2.Paracetamol 10mg/kg Tid x3/7	Yes	NA
142			Fits/seizures/convulsions Severe anaemia	Severe malaria	1.Transfused with 10ml/kg of sedimented blood \n 2.Artesunate 3mg/kg ohr,12,and 24hr follow by Artemeter/lumufatrine 20/120mg bid x3/7\n 3.po Albendazole 400mg SD	Yes	NA
143			Severe anaemia	Severe malaria	1.Transfused 10ml/kg of sedimental blood\n 2.Iv Artesunate 3mg/kg 0hr ,12hr and 24hr follow by Artemeter/lumufatrine 20/120 bid x3/7\n 3.Iv paracetamol 15mg/kg Tid x3/7	Yes	NA