

APPENDIX 2

List of medications

List of essential medications to treat Opportunistic Infections	
NEUROLOGY	
BACTERIAL MENINGITIS	Ceftriaxone 100mg / kg as loading dose and then 80 mg / kg / day in IV. In case of suspicion of Listeriosis in newborns: Ampicillin IV 100mg / kg
CRYPTOCOCCAL MENINGITIS	Combination of Liposomal Amphotericin B 3mg / kg / day and flucytosine 100mg / kg / day PO for 14 days; then fluconazole 400mg / day for 8 weeks. Alternative treatment: combination of Liposomal Amphotericin B 3mg / kg / day and fluconazole 800mg / day PO for 14 days; then fluconazole 400mg / day for 8 weeks Pretreatment (AMPHO B): NaCl 0.9% 500 ml-1L / 2H, Paracetamol 1X1 gr, Promethazine: 1X25 mg, add Slow K 600 mg: 2X2 tab/day
Meningeal TUBERCULOSIS	<i>National Protocol:</i> 2RHZE + 10 RH <i>MSF recommendations:</i> Prednisolone: 2-4 mg / kg in children and 1.5 mg / kg in adults (standard dose 60 mg / day) for 4 weeks then decreasing dose for 2 weeks VITAMIN B6: 50 mg/day
Cerebral TOXOPLASMOSIS	Primary therapy -> 8 WEEKS: SULFADIAZINE 80 mg / kg / day in 2 doses PO, PYRIMETHAMINE 2mg / kg / day in 2 doses for 2 days then 1 mg / kg /day, Folic acid: 10 mg / day Secondary therapy -> 4 WEEKS: COTRIMOXAZOLE 60 mg / kg / day and Folic Acid 5 mg / day (less favorable owing to CTX resistance)
DIARRHEA	
Acute Diarrhea	COTRIMOXAZOLE 960 mg 2X/day for 5 days METRONIDAZOLE 500 mg 3X/day for 5 days Oral rehydration solution in sachet If no improvement or blood present: CIPROFLOXACINE 500 mg 2X / day for 5 days + rehydration
Isospora belli	COTRIMOXAZOLE 960 mg 4X /day for 10 days then 2X / day for 3 weeks
CRYPTOSPORIDIUM	ARV TREATMENT
STRONGYLOIDES	ALBENDAZOLE 400 mg 2X /day for 7 days
CYTOMEGALOVIRUS	Valganciclovir 450mg 2X/day for 21 days
AMOEBIASIS	METRONIDAZOLE 400 mg 3X /day for 10 days
MAC	AZITHROMYCIN
GIARDIASIS	METRONIDAZOLE 2 gr/day for 3 days
Diarrhea of bacterial origin	CIPROFLOXACINE 500 mg 2X /day for 5 days If bloody, add METRONIDAZOLE 500 mg 400 mg 3X /day for 5 days
PULMONARY	
PULMONARY TUBERCULOSIS	<i>National protocol:</i> 2RHEZ + 4RH for initial treatment; and 2 SRHEZ + 1 RHEZ + 5 RHE in case of relapse <i>MSF Recommendations:</i> 3RHEZ + 5 RHE VITAMIN B6 50 mg / day
PNEUMOCYSTIS JIROVECI	COTRIMOXAZOLE 120 mg / kg / day for 21 days Prednisolone 40 mg 2X / day for 5 days, 40 mg 1X / day for 5 days, 20 mg 1 x / day for 11 days Folic Acid 5mg / day
BACTERIAL PNEUMONIA	CEFTRIAZONE 1 gr /day for 7 days Ambulatory: AMOXICILLINE 500 mg 3X /day AND /OR Amoxycylav 625 3x /day for 5 days
PULMONARY CRYPTOCOCCOSIS	FLUCONAZOLE 200 mg: 800 mg /day (after exclusion of meningitis)
KAPOSI SARCOMA	EMERGENCY ARV TREATMENT and CHEMOTHERAPY: Liposomal Doxorubicin IV 0.8mg / kg day <i>Alternative chemotherapy:</i> BLEOMYCINE 15 mg IV AND Vincristine 2 mg IV
DERMATOLOGY	
Bacillary Angiomatosis	DOXYCYCLINE 100mg 2X /day for 2 months ERYTHROMYCINE 500 mg 2X2 /day for 2 months
Dermal Candidiasis	MICONAZOLE cream for 7-10 days
Condyloma (warts)	PODOPHYLLIN 25% for 2 weeks
Dermatophytoses (ringworm)	WHITFIELD'S ointment 3X 1 application / day for 2-3 weeks
PPE (pruritic papular eruption)	CHLORPHENIRAMINE 4mg for 10 days
GALE	BENZYL BENZOATE LOTION; Persistent cases: IVERMECTIN
HERPES ZOSTER AND SIMPLEX	ACYCLOVIR (Dosage according to severity)
CUTANEOUS KAPOSI SARCOMA	ARV TREATMENT THEN CHEMOTHERAPY if eligible (confer pulmonary KS)
SYPHILIS	DOXYCYCLINE 100mg 2X /day for 14 days
ORAL PATHOLOGIES	
ORAL CANDIDOSIS	NYSTATIN Oral Suspension: 4X1ml / day for children Adults: MICONAZOLE mucoadhesive 1tab /day for 7 days
OESOPHAGEAL CANDIDOSIS	FLUCONAZOLE 200mg: 1X / day for 14 days; Children: FLUCONAZOLE 3mg / kg / day for 21 days
ORAL HAIRY LEUKOPLAKIA	ARV TREATMENT
NECROTIZING Gingivitis (trench mouth)	MOUTH WASH with POVIDONE IODINE
OTHER	
ANEMIA	Treat according to etiology
HEPATITIS C	Sofosbuvir + Daclatasvir