# Final Medication Dataset

|  |  |  |  |
| --- | --- | --- | --- |
| Condition | Age Group | Primary Medicine (Dosage) | Secondary Medicine (Dosage) |
| Fever | Child | Paracetamol – 250mg every 6h | Ibuprofen – 200mg every 8h |
| Fever | Adult | Paracetamol – 500mg every 6h | Ibuprofen – 400mg every 8h |
| Acidity/Ulcers | Child | Omeprazole – 10mg daily | Ranitidine – 75mg daily |
| Acidity/Ulcers | Adult | Omeprazole – 20mg daily | Ranitidine – 150mg daily |
| Cough | Child | Dextromethorphan – 5mg every 6h | Honey Syrup – 1 tsp twice daily |
| Cough | Adult | Dextromethorphan – 10mg every 6h | Honey Syrup – 2 tsp twice daily |
| Allergy | Child | Cetirizine – 5mg daily | Loratadine – 5mg daily |
| Allergy | Adult | Cetirizine – 10mg daily | Loratadine – 10mg daily |
| Headache | Child | Ibuprofen – 200mg every 8h | Paracetamol – 250mg every 6h |
| Headache | Adult | Ibuprofen – 400mg every 8h | Paracetamol – 500mg every 6h |
| Diarrhea | Child | ORS – 400ml after each stool | Zinc Syrup – 10mg daily |
| Diarrhea | Adult | ORS – 500ml after each stool | Zinc Tablet – 20mg daily |
| Asthma | Child | Salbutamol – 2mg twice daily | Montelukast – 4mg daily |
| Asthma | Adult | Salbutamol – 4mg twice daily | Montelukast – 10mg daily |
| Hypertension | Child | Captopril – 0.5mg/kg twice daily | Amlodipine – 2.5mg daily |
| Hypertension | Adult | Captopril – 25mg twice daily | Amlodipine – 5mg daily |
| Diabetes | Child | Insulin – dose as per doctor | Metformin – 250mg daily |
| Diabetes | Adult | Metformin – 500mg twice daily | Glimepiride – 2mg daily |
| Thyroid Disorder | Child | Levothyroxine – 25mcg daily | Iodine supplement – as per doctor |
| Thyroid Disorder | Adult | Levothyroxine – 50mcg daily | Iodine supplement – as per doctor |