

# **TRAVEL MEDICATIONS & VACCINATIONS**

### **MOTION SICKNESS**

#### Cause

Inner ear disturbance caused by prolonged travelling by car, boat, train or plane.

### How to prevent it?

- Minimize movement, sit in the front of a car or in the middle of a boat
- Look straight ahead at a fixed point
- Inhale fresh air if possible
- Abstain from reading or playing handheld games

### What should I pack?

### 1. Antihistamines

Helps to reduce nausea, vomiting, dizziness (causes drowsiness)



E.g. Cinnarizine, Dimenhydrinate

### 2. Ginger Supplements



May help to reduce stomach discomfort and nausea



### Cause

When a person ingests food or contaminated with water microorganism as a result of poor food handling practices

### How to prevent it?

- Avoid food vendors that appear unhygienic (eg raw food mixed with cooked food)
- · Be cautious of food that are left uncovered or exposed for a long time (buffet) or not properly refrigerated
- If the tap water is potable, it is best to boil it first or opt for treated or bottled water instead

### What should I pack?

- 1. Antidiarrheals: Slows down gut movement (ie frequency and wateriness of stool) E.g. Loperamide, Diphenoxylate/ Atropine (causes drowsiness)
- 2. Adsorbents: Binds to toxins E.g. Activated charcoal
- 3. Oral rehydration salts: Help to replenish fluids and electrolytes lost

### MALARIA

#### Cause

Infection by a mosquito parasite.

## How to prevent it?

### **Bite prevention**

- Minimise going outdoors or wear long-sleeved tops and full-length bottoms during dusk and dawn
  - Use mosquito repellants that contain DEET.



- Picaridin, Lemon Eucalyptus Oil or IR3535
- Use mosquito bed nets or screens on window and doors

### **Prophylaxis**

- Medications to prevent malaria differ by country or region
- They are not 100% protective and must be combined with protective measures
- Seek advice from your doctor or pharmacist to decide on the most appropriate medication



### CONSTIPATION

### Cause

Alterations in diet or routine, stress or inaccessibility to toilets.

### How to prevent it?



- Ensure sufficient intake of fluids (at least 1.5L) and fibre (25g) daily
- Regular exercise
- Go to the bathroom when the urge comes

### What should I pack?

### Laxatives that:



- Stimulate gut movement: Sennosides. Bisacodyl
- Soften stool: Lactulose

• Form soft, bulky:

Ispaghula husk



### Brought to you by NHG Pharmacy, Public Education Workgroup