## COMPARISON CHART FOR TREATMENT OF MOTION SICKNESS ©

COMMON AGENTS	PREVENT/ TREAT	AGE	MECHANISM OF ACTION	EFFECTI- VENESS	SIDE EFFECTS *	SAFETY	COST
Antivert Antrizine Bonine (Meclizine)	Both	Child >12 Adult	Anti- histamine	Moderate	CNS, CV, EENT, GI, GU, SK,	Fair	Low to Mod
Benedryl (Diphenhy- dramine)	Both	Child >2 Adult	Anti- histamine	Poor	CNS, CV, EENT, GI, GU, SK, BL	Fair	Low to Mod
Phenergan Anergan (Pro- methazine)	Both	Child >2 Adult	Anti- histamine	Moderate	CNS, CV, EENT, GI, GU, SK, BL PUL	Fair	Low to Mod
Drama- Mine (Dimen- hydrinate)	Both	Child >2 Adult	Anti- cholinergic	Moderate	CNS, CV, EENT, GI, GU, SK, BL	Fair	Low to Mod
Transderm- scope (Scopol- amine)	Both	Adult	Anti- cholinergic	Moderate to Good	CNS, CV, EENT, GI, SK, GU	Poor to Fair	Moderate to High
Ginger	Both Claimed	Child Adult	Unknown	Unknown	Personal sensitivity	Unknown	Low
Bio/Wrist Bands	Both	Child Adult	Acupressure Proper placement essential!	Poor to Moderate	Personal sensitivity to materials	Good	Low
Relief Band	Both	Child Adult	Acu- stimulation Proper placement essential!	Poor to Good	Personal sensitivity to paste or materials	Good	High
Gradual exposure to cause	Prevent	Child Adult	Habituation	Moderate to Excellent	None known	Activity linked	Activity linked
Acceleration & visual devices	Prevent	Child Adult	Habituation	Moderate to Excellent	None known	Excellent	Moderate to High
Puma Method Exercises	Prevent	Child Adult	Habituation	Excellent	None known	Excellent	Moderate (Single Purchase)

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## \*EXPLAINATION OF ABBREVIATIONS

Side effects listed here may occur alone, in combination with other side effects or may not occur at all. This list may not include all reported side effects and does not include contraindicated medical conditions. Your best source of information is your family physician.

CNS---Effects on central nervous system

Drowsiness Degraded coordination

Tiredness Headache
Excitability Irritability
Hallucinations Delusions
Anxiety Confusion
Euphoria Restlessness

CV---Effects on cardio-vascular system

Palpitations Extra beats Skipped beats

Slow pulse rate

Low blood pressure

High pulse rate

High blood pressure

EENT---Effects on eyes ears nose and throat

Blurred vision Dilated pupils
Double vision Light sensitivity

Dry throat Difficulty swallowing

Dry nose Nasal stuffiness

Ringing in ears

GI---Effects on gastro-intestinal system

Anorexia Abdominal pain
Diarrhea Constipation
Nausea Vomiting

Dry mouth

GU---Effects on genito-urinary system

Hesitancy Difficult urination

Retention Painful urination Frequency

Impotence Male breast enlargement

Female missed cycle

SK---Effects on skin

Rash Itch

Flushing Decreased sweating Jaundice Light sensitivity

BL---Effects on blood

Anemia

Bone marrow suppression

Decreased clotting

PUL---Effects on pulmonary system

Asthma like symptoms

Chest tightness

Wheezing

Thickened secretions

Coughing

Decreased breathing rate

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