

Supplementary Table 6. Daily cost of treatment for various nasal corticosteroid sprays (in USD) and their recommended duration of treatment

| Nasal corticosteroid spray (commonly prescribed dose) | Hong Kong* | | Malaysia [†] | | Philippines | | Singapore [‡] | | Thailand | | Vietnam [†] | |
|--|------------|------------|-----------------------|-------------|-------------|------------|------------------------|----------|----------|------------|----------------------|----------|
| | Cost | Duration | Cost | Duration | Cost | Duration | Cost | Duration | Cost | Duration | Cost | Duration |
| Mometasone furoate (50 mcg/spray; 200 mcg/day) | 0.28 | 15-35 days | 0.41 | 90-120 days | 0.53 | 15-30 days | 1.17 | 15 days | 0.35 | 30-90 days | 0.29 | 14 days |
| Fluticasone furoate (27.5 mcg/spray; 110 mcg/day) | 0.33 | 30 days | 0.41 | 90-120 days | 0.7 | 15-30 days | 0.92 | 15 days | 0.14 | 30-90 days | 0.26 | 14 days |
| Triamcinolone acetonide (55 mcg/spray; 220 mcg/day) | | | 0.41 | 90-120 days | | | 0.49 | 15 days | 0.14 | 30-90 days | 0.17 | 28 days |
| Fluticasone propionate (50 mcg/spray; 200 mcg/day) | | | 0.41 | 90-120 days | 0.42 | 15-30 days | | | 0.16 | 30-90 days | | |
| Ciclesonide (50 mcg/spray; 200 mcg/day) | | | 0.41 | 90-120 days | 0.49 | 15-30 days | | | 0.37 | 30-90 days | | |
| Budesonide (32 mcg/spray; 64 mcg/day) | | | 0.41 | 90-120 days | | | | | 0.14 | 30-90 days | | |

* As Hong Kong is a self-dispensing market, the cost to patient is dependent on the doctor's preference. The quoted prices are the cost per unit to doctors; [†]Only cumulative data on the Malaysian market was available. The prices quoted are the average daily cost of both innovator and locally produced nasal corticosteroid sprays; [‡]Prices are indicative of average costs of innovator drugs (does not include locally produced drugs).