

Supplementary file 1. Expansion Path for South East Asia

Intervention name	ICER	Cumulative Cost Per Capita
Set target levels for the amount of salt in food and implement strategies to promote reformulation	\$0.2	\$0.00
Raise Taxes on Tobacco	\$0.4	\$0.01
Skilled delivery + management of complications_50	\$2	\$0.06
Newborn complications at referral level_80	\$3	\$0.14
Interpretive front of pack labelling for foods	\$4	\$0.16
Sodium reduction package	\$5	\$0.16
Education for Female Sex Workers to prevent HIV	\$6	\$0.28
Management of severe cases	\$7	\$0.43
Enforce advertising bans on tobacco	\$11	\$0.44
Mass Media communication designed to increase demand and improve use of Condoms, and condom provision	\$21	\$0.63
Prevention: Comb. Tx for total CVD risk > 30%, 50% coverage	\$23	\$0.84
Tobacco warning labels	\$26	\$0.84
Prevention: Comb. Tx for total CVD risk > 20%, 50% coverage	\$28	\$1.02
Smoking cessation, 95% coverage	\$47	\$1.07
Comb. Tx for total CVD risk > 20%, 80% coverage	\$50	\$1.29
Tobacco smoke free policies	\$56	\$1.31
Comb. Tx for total CVD risk > 20%, 95% coverage	\$60	\$1.67
Treatment (FLD +SLD) +Detection (Smear+ X-ray+ Culture) +Drug susceptibility testing & ART Prioritization for TB cases	\$69	\$1.87
HPV vaccination (2 doses) for preventing cervical cancer & Prevention of cervical cancer through screening with HPV test: women 30-49 years every 3 years linked with timely treatment of pre-cancerous lesions	\$85	\$2.24
prevention - 20% risk plus 160mmHG	\$93	\$2.43

Antiepileptic Medication + Basic Psychosocial treatment of epilepsy (older drugs)	\$97	\$2.58
prevention- 20% risk + 6mmol/L+160mmHg	\$112	\$2.99
HPV vaccination (2 doses) for preventing cervical cancer & Prevention of cervical cancer through screening with VIA: women 30-49 years every 3 years linked with timely treatment of pre-cancerous lesions	\$127	\$3.02
48_P6. Skilled delivery + management of complications + family planning	\$154	\$3.09
Theophylline + High dose inhaled beclometasone +SABA, 95% coverage	\$169	\$3.11
Antibiotics plus prednisolone plus oxygen, 95% coverage	\$203	\$7.28
prevention- 20% risk + 6mmol/L+140 mmHg	\$218	\$8.27
Diagnosis & treatment of colorectal cancer stages I and II (with surgery, chemotherapy and radiotherapy as needed)	\$238	\$8.48
Brief Intervention - Physical Activity	\$240	\$8.64
Diagnosis & treatment of breast cancer stages I and II (with surgery, radiotherapy and chemotherapy and hormone therapy as needed)	\$252	\$8.84
High dose inhaled beclometasone +SABA, 95% coverage	\$256	\$8.85
Intensive psychosocial treatment and anti-depressant medication for recurrent moderate-severe cases of depression on a maintenance basis	\$275	\$9.43
Salbutamol plus theophylline, 95% coverage	\$348	\$9.71
Oral Prednisolone + Theophylline + High dose inhaled beclometasone +SABA, 95% coverage	\$416	\$9.73
Salbutamol plus theophylline plus inpratropium, 95% coverage	\$447	\$10.15
Neuropathy screening and preventive foot care, 95% coverage	\$465	\$10.24
Brief intervention for smoking cessation	\$521	\$10.38
Prevention package plus treat stroke	\$559	\$11.02
TASP: HIV testing services +Antiretroviral Therapy treatment as prevention for all adults, children and PMTCT Option B+	\$603	\$13.15
Management of severe cases & Insecticide-treated bed nets	\$671	\$13.19

Antipsychotic Medication + Intensive Psychosocial treatment of psychosis (older drugs)	\$683	\$13.63
Prevention package plus treat stroke plus treat ischemic heart disease	\$761	\$14.56
Basic psychosocial treatment for mild cases of anxiety disorder	\$903	\$14.70
Screening with mammography (once in 2 years for the age group 50 to 69 years) linked with timely diagnosis and treatment	\$1,048	\$15.55
Speed cameras & Drink-drive legislation + enforcement (breath-testing) & Legislation + enforcement of helmet use by motorcyclists	\$1,381	\$15.76
Mood-Stabilizing Medication + Basic Psychosocial treatment for bipolar disorder (older drugs)	\$1,487	\$16.61
Legislation + primary enforcement of seat belt use & Legislation + enforcement of helmet use by motorcyclists & Speed cameras & Drink-drive legislation + enforcement (breath-testing)	\$1,552	\$16.63
Prevention package plus treat stroke plus treat ischemic heart disease plus aspirin	\$2,278	\$17.02
CB3: TASP + Mass Media and Condom +Female Sex Workers +Injecting drug users + Men who have Sex with Men +Youth Focused Interventions +STI +Voluntary Medical Male Circumcision	\$2,781	\$17.58
Complete elimination of industrial trans fats	\$5,849	\$17.73
Standard GC plus neuropathy screening, 95% coverage	\$6,109	\$19.71
Treatment (FLD +SLD) +Detection (Smear+ X-ray+ Culture) +Drug susceptibility testing & Preventive therapy for children	\$10,230	\$19.73
Legislation + primary enforcement of seat belt use & Legislation + enforcement of helmet use by motorcyclists & Speed cameras & Drink-drive legislation + enforcement (breath-testing) & Legislation + enforcement of helmet use by bicyclists	\$23,692	\$19.76