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| --- | --- | --- | --- |
| **Parameter** | **Cost-effectiveness** | **Epi rate of decline** | **Pathway analysis** |
| Objective of analysis | One-at-a-time cost-effectiveness ratios of clinical interventions | Joint effects of all interventions on cause-specific mortality in ideal circumstances | Joint effects of interventions, sequenced by cost-effectiveness, on aggregate 40q30 |
| Inclusion of intersectoral policies? | No (only looks at clinical interventions one-at-a-time) | Yes by default; fully implemented starting in 2023 | Yes by default; fully implemented starting in 2023 |
| Impact of Covid-19? | Not considered | Not considered | Addressed in the scenario analysis (i.e., variation in rate of intervention scale-up + pre-scale-up epi assumptions) |
| Coverage 2022 | Baseline (2019) | Baseline (2019) | Baseline (2019) |
| Coverage 2023 | +10% baseline | 90% | +0-5% baseline |
| Coverage 2024 | +10% baseline | 90% | +0-5% of 2023 |
| Coverage 2025 | +10% baseline | 90% | +0-5% of 2024 |
| Coverage 2026 | +10% baseline | 90% | +0-5% of 2025 |
| Coverage 2027 | +10% baseline | 90% | +0-5% of 2026 |
| Coverage 2028 | +10% baseline | 90% | +0-5% of 2027 |
| Coverage 2029 | +10% baseline | 90% | +0-5% of 2028 |
| Coverage 2030 | +10% baseline | 90% | +0-5% of 2029 |