# ARTICLE 14: DEMAND REDUCTION MEASURES CONCERNING SLT DEPENDENCE AND CESSATION





#### **BACKGROUND**

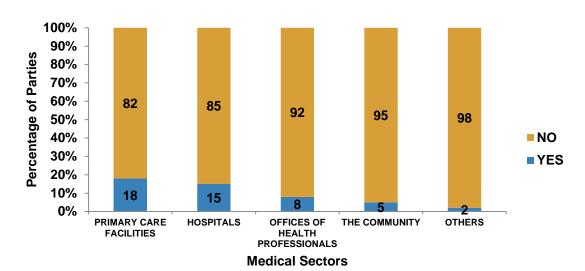
"Each party shall develop and disseminate appropriate, comprehensive and integrated guidelines based on scientific evidence and best practices, taking into account national circumstances and priorities, and shall take effective measures to promote cessation of tobacco use and adequate treatment for tobacco dependence."

Average implementation of the article (2012-16) - around 50%





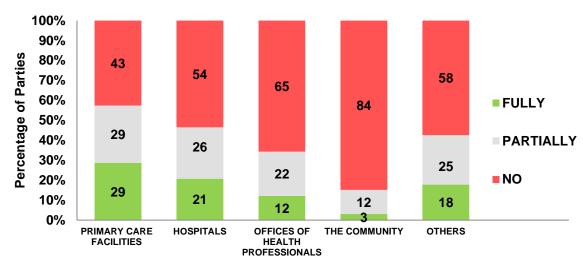
#### Availability of tobacco cessation support in different medical sectors







#### Cost coverage of tobacco cessation support in the Parties

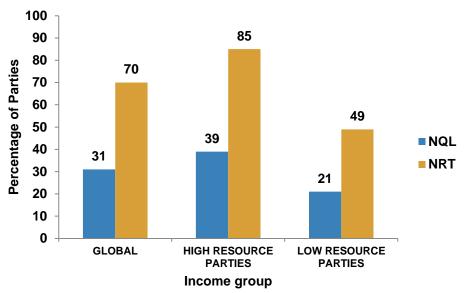


#### Medical sectors





#### Availability of National toll-free Quitlines (NQL) and Nicotine Replacement Therapy (NRT)

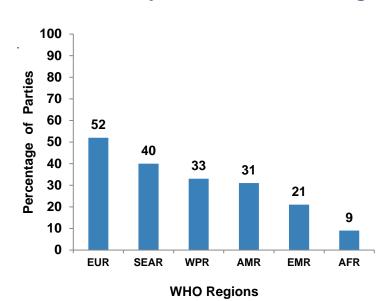


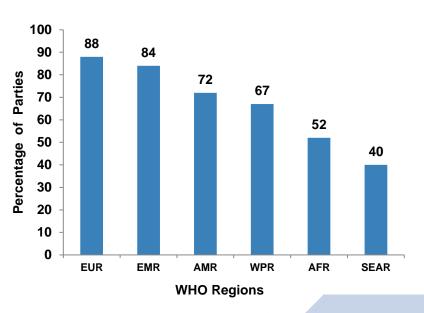




#### Availability of NQL in WHO Regions

#### Availability of NRT in WHO Regions









## PROGRESS IN IMPLEMENTATION: Findings from MPOWER 2017- High SLT Burden Parties

> NRT – Availability - most high SLT burden Parties

Included in the essential medicines list - Malaysia, South Africa, Algeria

& Sweden

Cost covered - India, Nigeria, Colombia, Philippines (partially)

Malaysia (fully)

> NQL - Available - 30% parties

(India, Germany, Sri Lanka, Thailand, Egypt, Sweden, Kenya).





## PROGRESS IN IMPLEMENTATION: Findings from the Literature Search on SLT Cessation Intervention Trials

- Cochrane Review (2012): for SLT cessation OR: 1.70 [1.36, 2.11]
  for smoked tobacco cessation OR: 1.74 [1.33,2.27]
- ➤ Cochrane Review (2015): Varenicline, Nicotine Lozenges and Behavioural interventions may assist SLT users to quit.
- ➤ These trials were mostly performed in USA (non-ratified) and few in Scandinavian countries (Sweden and Norway); those done in the SEAR (India), UK & Pakistan were not included (review with regard to the same is in process).

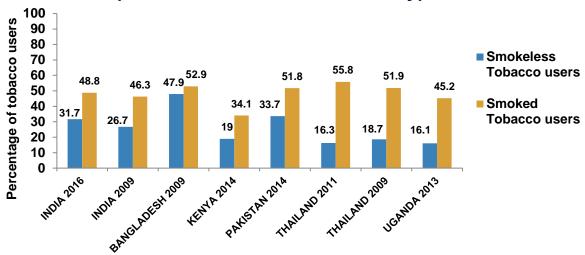




#### PROGRESS IN IMPLEMENTATION:

## Capacity Building of Health Professionals and other stake holders of Tobacco Control

## Tobacco users advised to quit by health care provider in past 12 months (Global Adult Tobacco Survey)







#### PROGRESS IN IMPLEMENTATION:

## Capacity Building of Health Professionals and other stake holders of Tobacco Control

#### Findings from the Global Health Professions Student Surveys (GHPSS) -

Lack of adequate training in tobacco cessation among the medical, dental, pharmacy and nursing students.

#### Findings from the Global School Personnel Survey (GSPS) –

Lack of adequate training in tobacco cessation among the school teachers.





#### **LIMITATIONS AND GAPS**

➤ Tobacco cessation support is available in very few Parties (high resource and EUR Parties).

- ➤ NQL in 1/3<sup>rd</sup> parties, NRT in 3/4<sup>th</sup> parties.
- Very few parties report full coverage of the costs of tobacco cessation treatment.



#### LIMITATIONS AND GAPS

- Globally, SLT cessation intervention trials are reported only for 3% parties i.e. Sweden, Norway, India, UK, Pakistan, apart from USA (non-ratified) and are mostly for adults.
- Lack of formal training in tobacco cessation among health professionals, health profession students and school personnel.
- Parties, including High SLT burden Parties, do not provide information on SLT cessation (GATS - five indicators: India, Bangladesh and Kenya).





#### RECOMMENDATIONS

> Strengthening of tobacco cessation support.

Cost coverage of tobacco cessation support facilities.

- > Studies assessing the efficacy of tobacco cessation interventions, especially for SLT products, especially by the high SLT burden Parties.
- > Effective SLT prevention and cessation programs at school level onwards (at an early age).



#### **RECOMMENDATIONS...**

> Training in tobacco cessation of faculty and students in dental, medical, nursing and pharmacy colleges and school teachers, along with inclusion in the course curriculum.

➤ Inclusion of questions on SLT cessation in tobacco surveillance system and progress report, especially by the high SLT burden Parties.





## THANK YOU!



