

RECOGNIZING NEGLECTED TROPICAL DISEASES THROUGH CHANGES ON THE SKIN

Neglected Tropical Diseases NGO Network Skin NTD Cross Cutting Group

Online Meeting 3rd April 2020 9-11am UK time

Skin-NTDs @ WHO UPDATE

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A TRAINING GUIDE
FOR FRONT-LINE HEALTH WORKERS

Department of Control of Neglected Tropical Diseases

10 December 2019

Director

Planning and Programme Management

Prevention Treatment and Care (PTC) *Integrated Strategies and Interventions(ISI)

SKIN NTDs,
Disability
Management
and inclusions

Eradication
and
Elimination

Community
and Primary
Care Based
Interventions

Advancing the Global Vector Control and Response to control and eliminate vector borne NTDs. One health approach to control and eliminate zoonotic NTDs. ★

Data management, monitoring, predicting, and communicating progress, impact and needs relating to NTD interventions.

Service delivery, enabling strategy development, interventions and response for control and eliminate NTDs. Ensuring essential NTD products

NTD targets for 2030

Overarching targets:

Top-line targets for NTDs, in line with the Sustainable Development Goals and WHO's 13th General Programme of Work

↓ **90%** Fewer people requiring interventions against NTDs

↓ **75%** Fewer NTD-related DALYs

100 Countries having eliminated at least one NTD

2 NTDs eradicated

GPW13
Target:

65 countries
having
eliminated at
least one NTD
by 2023

Science

Diagnostics

Behavioural / **Social** Scientist

Social Communication

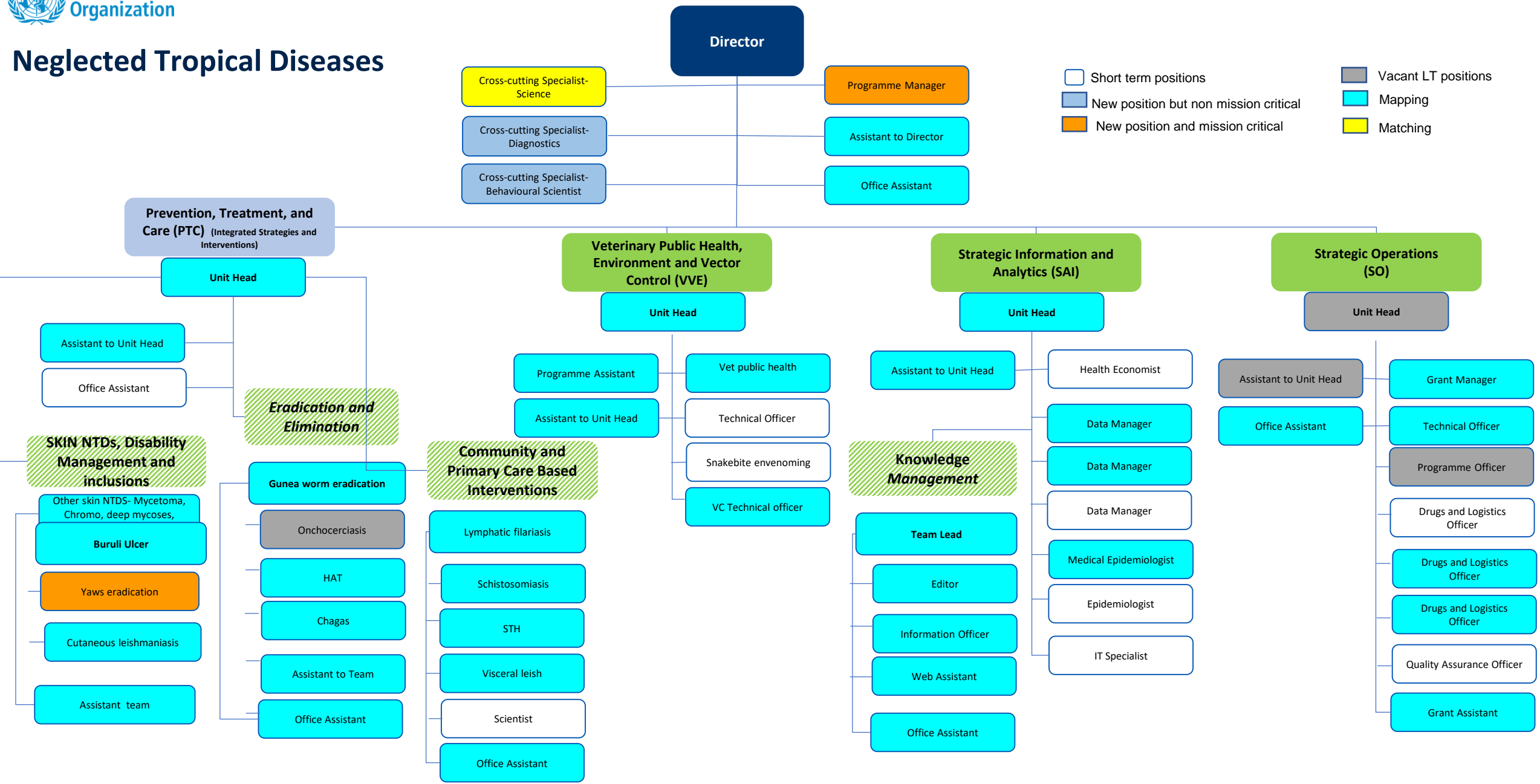
Veterinary Public Health, Environment and
Vector Control (VVE)

Strategic Information and Analytics (SAI)

Strategic Operations (SO)

★ Anchored department for arboviral and zoonotic diseases.

Neglected Tropical Diseases

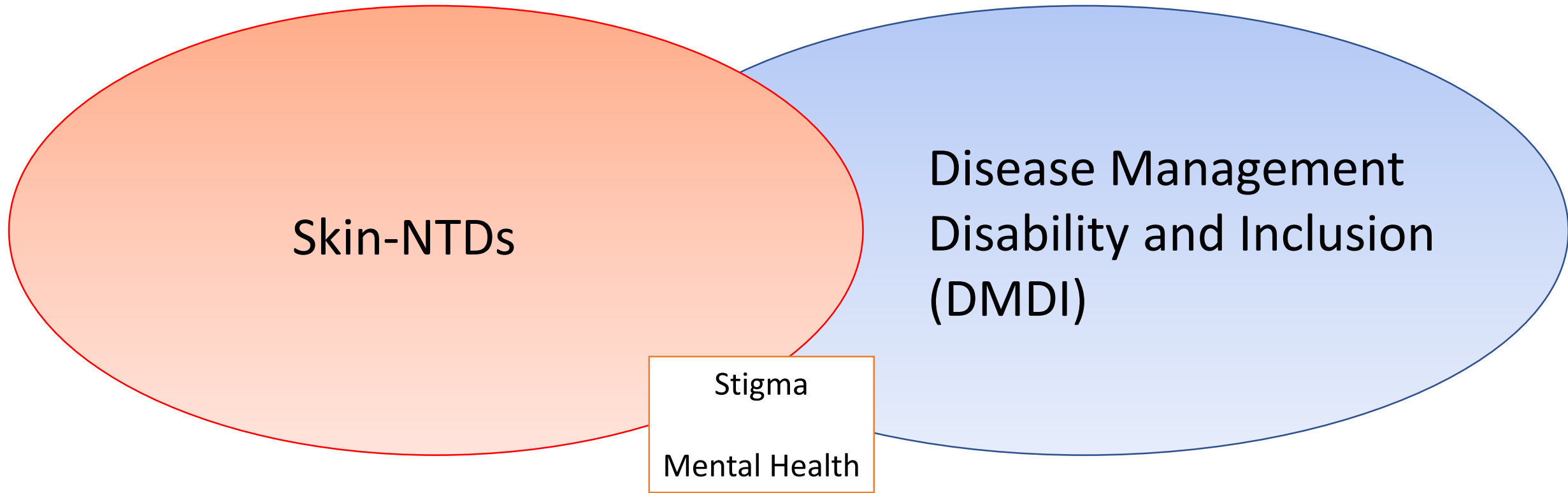




WHO/NTD Skin-NTDs, Disability management and inclusion

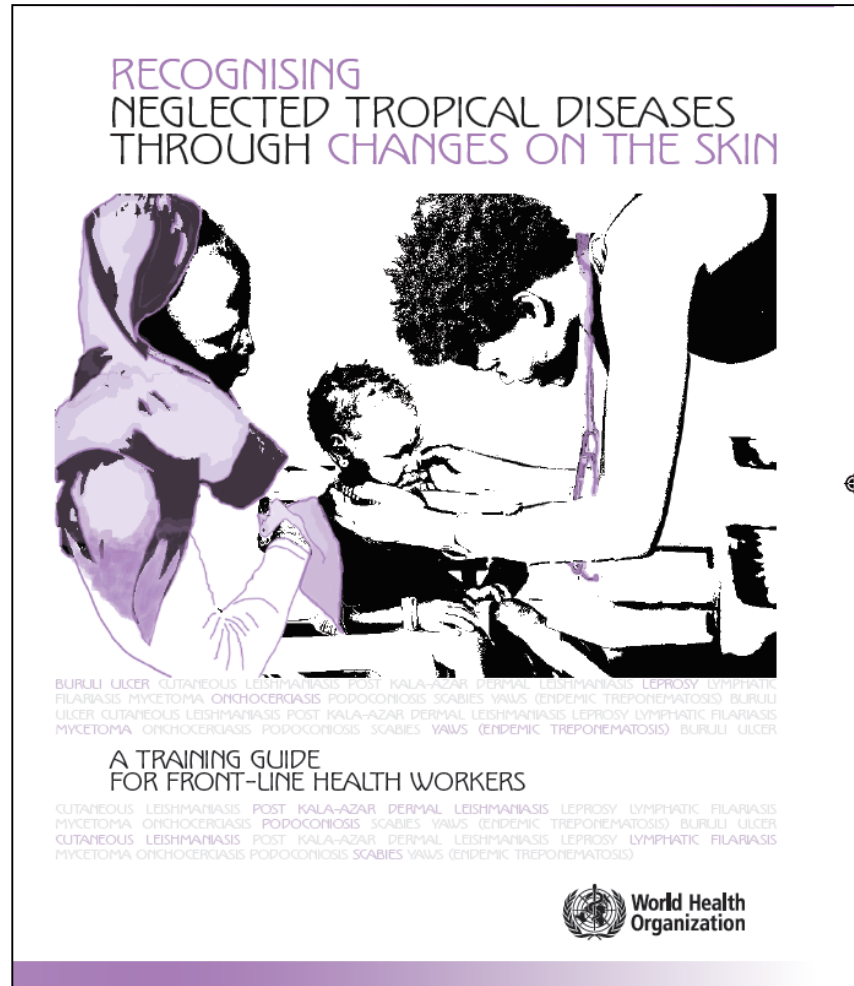
- Promote and monitor the **provision of and appropriate integrated care and rehabilitation services** for those affected by skin-NTD-associated morbidity, disability and stigmatization;
- **Develop WHO guidance on skin NTDs and related disabilities;**
- **Promote research** and communicate priorities for research on skin-NTDs and morbidity management
- Lead the preparation of products that **translate WHO guidance from policy to practice**, where warranted, to support health-care workers and related workforces in health education, active case detection and management; and
- **Promote the global integrated skin-NTD strategy** and related disability and stigmatization issues at all levels.

Skin-NTDs, Disability Management and Inclusion



Prevention → Early detection → Morbidity management → Disability → **Inclusion**

Skin-NTDs Manual



- Buruli ulcer
- Cutaneous leishmaniasis
- Post-kala-azar dermal leishmaniasis
- Leprosy
- Lymphatic filariasis (lymphoedema and hydrocele)
- Mycetoma
- Onchocerciasis
- Scabies
- Yaws
- Fungal diseases
- Others...

Identified skin-NTDs and others

- Buruli ulcer
- Guinea worm*
- Leishmaniasis
 - Cutaneous leishmaniasis
 - Post-kala-azar dermal leishmaniasis
- Leprosy
- Lymphatic filariasis
 - Lymphoedema
 - Hydrocele
- Mycetoma
- Onchocerciasis

- Podoconiosis
- Ectoparasites
 - Scabies
 - Tungiasis
- Yaws*
- Deep fungal infections
 - Chromoblastomycosis
 - Sporotrichosis
- Superficial fungal infections (tinea capitis)
- Other common skin diseases (impetigo, boils, eczema)

* Targeted for eradication

Skin-NTDs – cross-cutting areas

- Programmatic aspects of skin NTDs
- Advocacy and communication
- Surgery
- Wound care
- Disability and rehabilitation
- Assistive technology
- Stigma and mental health

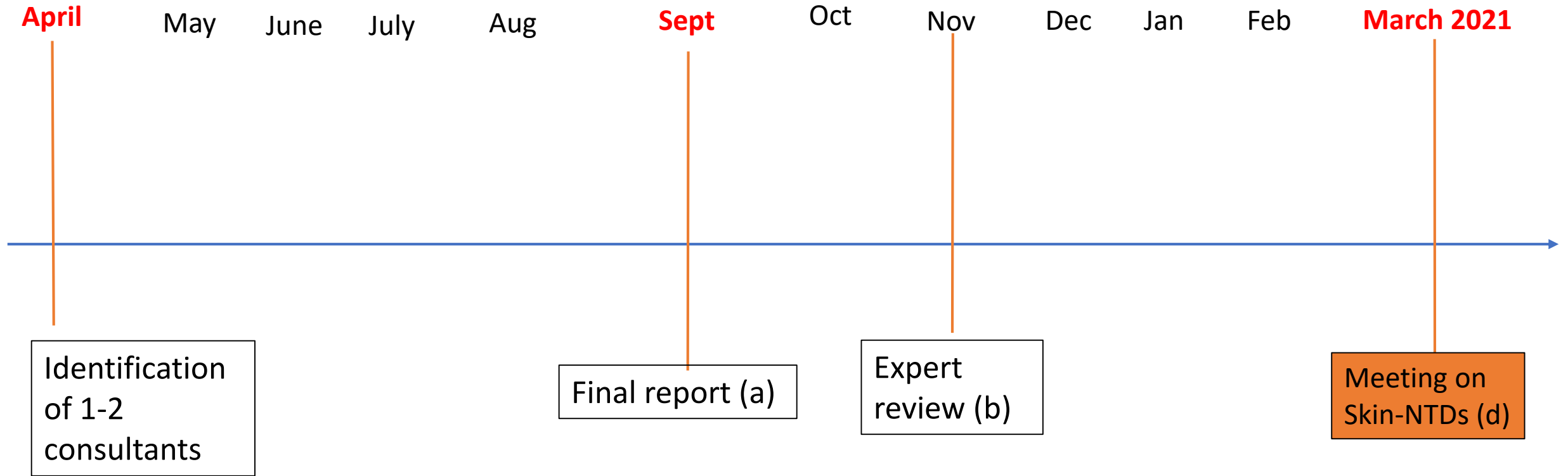
- Expert dermatological support
- Research
- Epidemiology/data
- Telemedicine
- Capacity-building
- Laboratory/diagnostics (sub-group on Skin-NTDs under **NTD D-TAG**)
- Funding

Strategic Framework for Integrated Control of Skin-NTDs

Purpose

- Global document with options for **country and local adaptation** based on disease epidemiology
- Programmatic document to **guide and support ministries** of health on integrated control of skin-NTDs
- Focus on the **delivery of services at the PHC level** covering key diseases and cross-cutting areas to contribute to achieve UHC 2030
- **Wide consultation** with all relevant stakeholders through **online questionnaire and direct telephone discussions** with selected experts (same procedure used for the WHO NTD Roadmap consultation)

Timeline for the development, review and adoption of the Framework on Skin-NTDs



ALL SUBJECT TO COVID-19

Skin-NTD @ WHO – Further work

- Establish a sub-group of the NTD Diagnostic Technical Advisory Group to focus on **laboratory and diagnostic aspects of Skin-NTDs**
- Plan to establish an **WHO Advisory Group on Skin-NTDs** to guide programmatic implementation
- Establish a **database of experts** for each NTD and some cross-cutting areas
- Establish a **photo library** to support teaching
- Skin-NTDs included in the **new NTD Roadmap** which will give some visibility
 - **Integration**
 - **Common platform approach**