Comparison of G-FINDER neglected diseases and WHO Neglected Tropical Diseases

*G-FINDER and the WHO use different criteria for the inclusion and exclusion of neglected diseases. The WHO approach focuses on morbidity, mortality and geographical distribution of a disease in tropical and subtropical conditions. The criteria applied by G-FINDER rely on the income level of endemic regions, the existence of product gaps and the absence of market incentives.*

*The WHO NTDs list includes a diverse group of 21 conditions, some of which align with the scope of G-FINDER, as outlined in the table below:*

| Column1 | G-FINDER | First year of G-FINDER data | WHO NTD1 |
| --- | --- | --- | --- |
| **HIV/AIDS**  | Restricted | FY2007 |   |
| **Malaria**  |  |  |   |
| *P. falciparum* |  | FY2007 |   |
| *P. vivax* |  | FY2007 |   |
| **Tuberculosis** |  | FY2007 |  |
| **Diarrhoeal diseases** |  |  |   |
| Rotavirus | Restricted | FY2007 |   |
| *Shigella* | Restricted | FY2007 |   |
| Cholera | Restricted | FY2007 |   |
| Cryptosporidiosis | Restricted | FY2007 |   |
| Enterotoxigenic *E. coli* (ETEC) |  | FY2007 |   |
| Enteroaggregative *E. coli* (EAEC) |  | FY2007 |   |
| Giardiasis  |  | FY2007 |   |
| **Kinetoplastids** |  |  |   |
| Chagas’ disease |  | FY2007 |  |
| Leishmaniasis  |  | FY2007 |  |
| Sleeping sickness (HAT) |  | FY2007 |  |
| **Helminth infections** |  |  |   |
| Soil-transmitted helminthiases |  |  |  |
| Roundworm (ascariasis) |  | FY2007 |  |
| Hookworm (ancylostomiasis & necatoriasis)  |  | FY2007 |  |
| Whipworm (trichuriasis)  |  | FY2007 |  |
| Strongyloidiasis & other intestinal roundworms |  | FY2007 |  |
| Lymphatic filariasis (elephantiasis)  |  | FY2007 |  |
| Onchocerciasis (river blindness) |  | FY2007 |  |
| Schistosomiasis (bilharziasis) |  | FY2007 |  |
| Tapeworm (taeniasis / cysticercosis)  |  | FY2007 |  |
| Dracunculiasis (guinea-worm disease) |  |  |  |
| Echinococcosis |  |  |  |
| Foodborne trematodiases |  |  |  |
| **Dengue**  |  | FY2007 |  |
| **Bacterial pneumonia & meningitis** |  |  |   |
| *S. pneumoniae* | Restricted | FY2007 |   |
| *N. meningitidis* | Restricted | FY2007 |   |
| **Salmonellosis** |  |  |   |
| Non-typhoidal *S. enterica* (NTS) |  | FY2007 |   |
| Typhoid and paratyphoid fever (*S.* typhi, *S.* paratyphi A) |  | FY2007 |   |
|  **Hepatitis B** | Restricted | FY2018 |  |
| **Hepatitis C** | Restricted | FY2013 |   |
| **Leprosy**  |  | FY2007 |  |
| **Trachoma**  |  | FY2007 |  |
| **Cryptococcal meningitis**  |  | FY2012 |   |
| **Buruli ulcer**  |  | FY2007 |  |
| **Leptospirosis** | Restricted | FY2007 |  |
| **Rheumatic fever** |  | FY2007 |   |
| **Mycetoma**  |  | FY2018 |  |
| **Snakebite envenoming** | Restricted | FY2018 |  |
| **Histoplasmosis** |  | FY2020 |  |
| **Scabies** | Restricted | FY2020 |  |
| **Yaws (endemic treponematoses)** | Restricted | FY2022 |  |
| **Chromoblastomycosis and other deep mycoses** |  |  |  |
| **Rabies** |  |  |  |
| **Other ectoparasites** |  |  |   |
| **Noma** |  |  |   |
| **Chikungunya** |  |  | 2 |
|  | *1 World Health Organization Neglected tropical diseases [Internet]. Geneva, Switzerland: World Health Organization [cited 5 April 2024]. Available from:* [*https://www.who.int/health-topics/neglected-tropical-diseases*](https://www.who.int/health-topics/neglected-tropical-diseases) |
|  | *2 The WHO neglected tropical diseases list includes Chikungunya, which G-FINDER classifies as an emerging infectious disease rather than a neglected disease. Funding for Chikungunya R&D is collected alongside the neglected diseases in the G-FINDER survey, but is analysed and reported separately along with other emerging infectious diseases.* |
|  | *Restricted denotes a category where only some investments are included in the G-FINDER scope, as outlined in the* [*G-FINDER neglected disease R&D scope document*](https://gfinder.policycuresresearch.org/staticContent/pdf/G-FINDER_ND_R%26D_scope.pdf) |