

DIGITAL SYSTEMS AS A MODEL OF SOCIAL SUPPORT FOR PEOPLE WITH TB

Olya Klymenko, Chairwoman of the board CO "TBPeopleUkraine"

Kyiv, Ukraine



ABOUT TBPEOPLEUKRAINE



TBpeopleUkraine started its operation in 2018 with a small initiative group of people brought together by the idea of vanquishing TB in Ukraine and around the world. Today, our organization advocates for the rights of people with TB at the all-Ukrainian level and shares its experience in the international arena.

Our vision is a world free of TB by 2030, as outlined in the UN **Sustainable Development Goals.**

TBpeopleUkraine's work is guided by the following strategic objectives:

- developing the capacity of community organizations in Ukraine and around the world;
- advocacy for the development of programs and policies focused on people's rights, needs, and gender;
- development and implementation of innovative solutions for TB control.



OUR GOAL IS TO ACHIEVE ZERO DEATHS FROM TUBERCULOSIS!

ABOUT TBPEOPLEUKRAINE

STRENGTHENING TB-COMMUNITY AND ADVOCACY AT THE INTERNATIONAL, ALL-UKRAINIAN AND REGIONAL LEVELS:

- Building political commitment to implement effective TB response measures.
 Development of legal and regulatory documents on TB
- and provision of technical support. Reducing stigma and
- discrimination against people with TB.
 Developing a network of
- paralegal services for people with TB and their loved ones.

AREAS OF ACTIVITY 2024 INNOVATIVE SOLUTIONS IN TB CONTROL:

• TB community-led monitoring.

Piloting TB detection using FUJI portable Xray systems.

HUMANITARIAN AID

IMPLEMENTATION AND DEVELOPMENT OF ONEIMPACTUKRAINE

With the support of StopTBPartnership, the implementation of OneImpactUkraine system was launched in Ukraine in 2019.



Our main objective within this project is to collect and analyze data on the existing barriers faced by people with TB. With this data, we can develop mechanisms to tackle the existing barriers and support people with TB in their adherence to treatment. This information is also needed to advocate for changes to reduce systemic barriers and stigma at the national and regional levels.

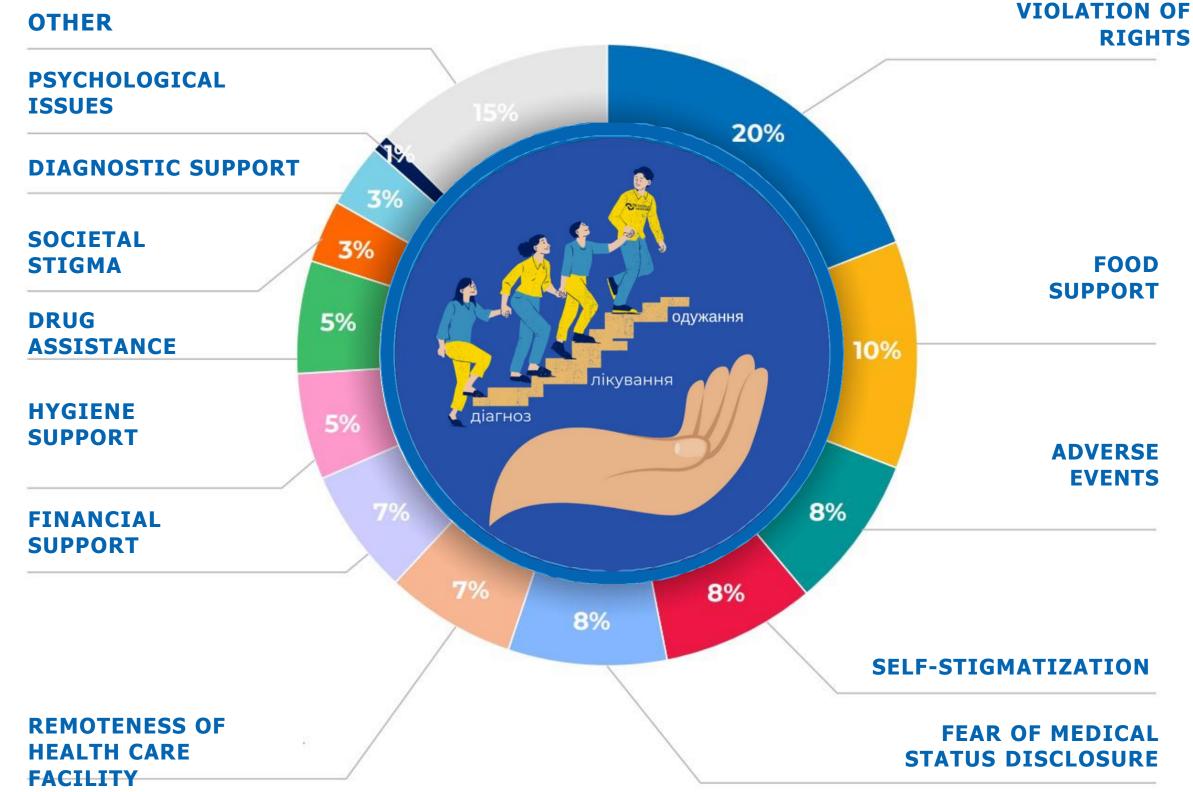
In 2022, with the support from the Center for Public Health as part of the Global Fund programs, we scaled up the system by installing infoboxes in specialized healthcare facilities thus enabling equitable access to services for the most vulnerable populations.

BODY OF EVIDENCE TRANSLATED INTO RESULTS, CHANGES AND SUPPORT TO PEOPLE

OneImpactUkraine's effectiveness is based on prompt processing of customer applications through the call center, continuous improvement of the monitoring system, and rapid response to recurring barriers through the TB Expert Group, including barriers and violations of patients' rights.

TOTAL NUMBER OF APPLICATIONS THROUGH **ONEIMPACTUKRAINE** IN 2023 - 2392. **PERCENTAGE OF APPLICATIONS**

OTHER



BODY OF EVIDENCE TRANSLATED INTO RESULTS, CHANGES AND SUPPORT TO PEOPLE



The following updates to OneImpactUkraine were introduced in 2023:

- monitoring system security systems;
- a psychological self-help module was created; a digital assistant was introduced;
- the web version was improved.

IT IS WORTH SEPARATELY MENTIONING THE RESULTS OF INTERSECTORAL COLLABORATION, WHICH IS BEING PROMOTED BY **TBPEOPLEUKRAINE:**

- Development of special courses on TB for school teachers (jointly with the Ministry of Education of Ukraine).
- Implementation of TB education sessions for pre-school and school-age children and their parents.
- Reducing stigma and discrimination in the area of employment for people with TB (jointly with the State Employment Center of Ukraine and the State Labor Service of Ukraine).
- Training for health care providers on reducing TB-related stigma and discrimination (jointly with the National Health Services of Ukraine).
- Reducing stigma and discrimination among social workers in TB (Ministry of Social Policy of Ukraine, National Social Service of Ukraine).
- Timely access to medical care for military personnel with TB (Ministry of Defense of Ukraine, Ministry of Health of Ukraine, Center for **Public Health of the Ministry of Health of Ukraine**).
- Improving TB awareness among journalism students and debunking fake information (jointly with the Ministry of Education of Ukraine and the Center for Public Health of the Ministry of Health of Ukraine).

PROSPECTS AND PLANS FOR THE DEVELOPMENT OF THE ONEIMPACTUKRAINE MONITORING SYSTEM

In the near future, we plan to introduce the following modules and their components designed to improve lives and treatment of people with TB:

- full launch of the digital assistant; use of the intrasystem online reminder model;
- tracking of different drug regimen changes in line with treatment adherence;
- improved patient profiles;
- implementation of video-supported treatment using modern digital protection technologies;
- improved communication with the medical/social care provider;
- treatment efficacy monitoring calendar; gamification of user profile.



FINDINGS AND CONCLUSION

1. There is one step from control to support: trust!



2. There is one step from doubt to result: action!

3. There is one path from goal to result: collaboration!







THANK YOU FOR YOUR ATTENTION! TOGETHER WE CAN VANQUISH TUBERCULOSIS!



OUR CONTACTS: 04070, Kiev, Pochaininskaya, 28a <u>tbpeopleua@gmail.com</u> +38(067)100-93-07







