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# KiDS and Diabetes in School

### Sanofi

Submitted as part of Access Accelerated



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The information in this report has been submitted by the company concerned to the Access Observatory as part of its commitment to Access Accelerated. The information will be updated regularly. For more information about the Access Observatory go to <a href="https://www.accessobservatory.org">www.accessobservatory.org</a>

The information contained in this report is in the public domain and should be cited as: Sanofi, KiDS and Diabetes in School (2019), Access Observatory Boston, US 2019 (online) available from <a href="https://www.accessobservatory.org">www.accessobservatory.org</a>



# **Program Overview**

Program Name

KiDS and Diabetes in School

- Diseases program aims to address
- Diabetes (Type 1; Type 2)
- NCD (Non-Communicable Disease Care, General)
- Beneficiary population
- · Age: Adolescents (5-14yrs)
- . Gender: All genders
- Special Populations: Teachers, parents of children with diabetes, parents in general
- Countries
- Brazil
- India
- Pakistan
- United Arab Emirates
- Egypt
- Hungary
- Japan
- Poland
- Program start date

September 30, 2013

6 Anticipated program completion date

Completion date not specified.

Contact person

[No response provided.]

Program summary

The KiDS project is an educational program co-created by Sanofi with the International Diabetes Federation (IDF), in collaboration with the International Society for Pediatric and Adolescent Diabetes (ISPAD), Public Health Foundation of India (PHFI), Sociedade Brasileira de diabetes (SBD) and Associação de Diabetes Juvenil of Brazil (ADJ), to fight diabetes. The program was piloted in India and Brazil and is currently being expanded in various countries. The program is targeted primarily at teachers, school nurses and school staff, school students (6-14 years old) and parents, but also policy makers and governmental officials.

The program objectives are:

- To foster a safe and supportive school environment for children with type 1 diabetes to manage their condition and avoid discrimination.
- To raise awareness of diabetes and the benefits of healthy diets and physical activities among all school-age children.

The KiDS project involves a Global 'Diabetes in Schools' Toolkit to roll out the project in countries interested. The Toolkit was culturally and contextually adapted, pre-tested and tailored for use by the targeted audience. It is divided in four sections dedicated to each audience, i.e. teachers, school nurses and school staff, school students (6-14 years old) and parents (including parents of a child with diabetes). It is available in 15 languages free of charge on the IDF website (<a href="https://www.idf.org/">https://www.idf.org/</a>). It was also developed for Android and an IOS version for iPad.

An educational guide on nutrition was recently developed as a complementary resource to the existing toolkit. The guide was created to raise awareness and inform on the important role of nutrition in the management and prevention of diabetes, as well as a healthy and balanced lifestyle from the young age. It is targeted to teachers, school students and parents (including parents of children with diabetes).

The KiDS project also involves awareness meetings and activities in schools, with key stakeholders including school authorities, NGOs, nurses, teachers, parents and children.

The ultimate goal of this project is to support policy changes on the management of type 1 diabetes and healthy habits at schools by introducing training for teachers and school staffs on diabetes in the national curriculum.

For further information, the program is presented on the International Diabetes Federation website: <a href="https://www.idf.org/our-activities/education/kids-project.html">https://www.idf.org/our-activities/education/kids-project.html</a>

# **Program Strategies & Activities**



#### Strategy 1: Community Awareness and Linkage to Care

ACTIVITY	DESCRIPTION
Communication	The program provides diabetes education to teachers, school nurses and school staff, school students (6-14 years old) and parents (including parents of a child with diabetes).
Technology	An educational toolkit is developed, and culturally adapted to the local needs.

Strategy by country

**STRATEGY COUNTRY** 

Community Awareness and Linkage to Care	[No response provided.]

# Companies, Partners & Stakeholders

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#### Company roles

COMPANY	ROLE
Sanofi	Sanofi is sponsoring the program.

#### 12 Funding and implementing partners

PARTNER	ROLE/URL	SECTOR
International Diabetes Federation Diabetes Fed		Voluntary
International Society for Pediatric and Adolescent Diabetes (ISPAD)	The International Society for Pediatric and Adolescent Diabetes was founded as ISGD, the International Study Group for Diabetes (in childhood and adolescence) in 1974. It is an academic society that contributed to co-create the material. <a href="http://www.ispad.org/">http://www.ispad.org/</a>	Voluntary
Public Health Foundation of India	Public Health Foundation of India (PHFI) is an independent foundation headquartered in New Delhi and its constituent Indian Institutes of Public Health (IIPH) set up by PHFI, have a presence in Hyderabad (Andhra Pradesh), Delhi National Capital Region (NCR), Gandhinagar (Gujarat) and Bhubaneswar (Odisha). The Foundation is managed by an empowered governing board comprising senior government officials, eminent Indian and international academic and scientific leaders, civil society representatives and corporate leaders. PHFI's school partner HRIDAY has a network of 300 schools in Delhi and 500 schools in India. PHFI contributed to build the program and HRIDAY to the implementation in India. <a href="https://www.phfi.org">www.phfi.org</a>	Voluntary
Associação de Diabetes Juvenil of Brazil (ADJ)	The Associação de Diabetes Juvenil of Brazil (ADJ) is a non-governmental and non-profit entity, legally registered in the Civil Registry of Legal Entities under number 32.791/80 (Book A), founded on March 10, 1980 by a group of parents of children with diabetes. ADJ contributed to creating the material and helped implement the program in Brazil. <a href="http://www.adj.org.br/">http://www.adj.org.br/</a>	Voluntary
Diabetes Association of Pakistan	DAP contributes to local adaptation of the program. <a href="http://www.dap.org.pk/">http://www.dap.org.pk/</a>	Voluntary
Lahore Grammar School	LGS is a chain of schools that contributes to the implementation of the program in pilot schools.  http://lgs.edu.pk/	Private

# Companies, Partners & Stakeholders

Sociedad Brasilea	Sociedad Brasilea de diabètes (SBD) is an NGO that contributed to create the material and	Voluntary
Sociedad Brasilea Sociedad Brasilea de diabètes (SBD) is an NGO that contributed to create the material and helped implement the program in Brazil.  http://www.diabetes.org.br/publico/		voluntary
UAE Ministry of Education		
UAE Ministry of Health & Prevention	,	
apan Associa- ion for Diabetes ducation and Care  JADEC)  In Japan, contribute to adapt medical contents and material and conduct trainings.  https://www.idf.org/our-network/regions-members/western-pacific/members/105-japan.  html?layout=details∣=154  JADEC)		Voluntary
In Egypt, ESPED conducts trainings and awareness sessions of trainers (train the trainers).  Society of Pediatric Endocrinology and Diabetes		Voluntary
University of In Poland, the University of Rzeszów contributed to train teachers and conducted a special diabetes lecture for all medical students of the University. It also facilitated further selection and additional trainings for students (Train the Trainers).  http://www.ur.edu.pl/en		Public
Hungarian Diabetes In Hungary, contributed to adapt medical contents and material. Healthcare professionals held presentations about diabetes to students at thematic days.  https://diabet.hu/info.aspx?sp=31&web_id=		Voluntary
In Egypt, ESPED implements the program in schools through plays and theater style sessions. In addition, Community Health Workers raise awareness among parents. <a href="http://www.eacdonline.org/?lang=en">http://www.eacdonline.org/?lang=en</a>		Voluntary
Zindagi Trust	In Pakistan, Zindagi Trust contributes identifying the schools and implementing the program. <a href="http://www.zindagitrust.org/">http://www.zindagitrust.org/</a>	
One Drop Organize and conduct trainings and thematic days in schools in Hungary.  http://www.egycseppfigyelem.hu/ Csepp Figyelem Alapitvany)		Voluntary
	1	

# Companies, Partners & Stakeholders

13 Funding and implementing partners by country

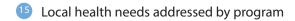
PARTNER	COUNTRY
International Diabetes Federation (IDF)	[No response provided.]
International Society for Pediatric and Adolescent Diabetes (ISPAD)	[No response provided.]
Public Health Foundation of India	[No response provided.]
Associação de Diabetes Juvenil of Brazil (ADJ)	[No response provided.]
Diabetes Association of Pakistan	[No response provided.]
Lahore Grammar School	[No response provided.]
Sociedad Brasilea de diabetes (SBD)	[No response provided.]
UAE Ministry of Education	[No response provided.]
UAE Ministry of Health & Prevention	[No response provided.]
Japan Association for Diabetes Education and Care (JADEC)	[No response provided.]
Egyptian Society of Pediatric Endocrinology and Diabetes	[No response provided.]
University of Rzeszow	[No response provided.]
Hungarian Diabetes Association	[No response provided.]
Egyptian Association for Comprehensive Development	[No response provided.]
Zindagi Trust	[No response provided.]
One Drop Foundation (Egy Csepp Figyelem Alapitvany)	[No response provided.]



#### Stakeholders

STAKEHOLDER	DESCRIPTION OF ENGAGEMENT
Government	Together with our partners, we engage in discussions with government to identify need/feasibility of the project (e.g. selection of the schools where the program will be piloted). In question 12, the list of country governments and respective ministries is provided.
Non-governmen- tal organizations (NGO)	We work with International Diabetes Federation (IDF) and International Society for Pediatric and Adolescent Diabetes (ISPAD) in co-creating and developing the program, such as creating the educational toolkit. Local NGOs are contributing by adapting material, conducting the information sessions and organizing events.
Local universities	In Poland, the University of Rzeszów contributed to implement the program. Please refer to question 12.
Other	Together with our partners, we are working with local schools to provide diabetes education to students, teachers and school staff.

# Local Context, Equity & Sustainability



- According to the World Health Organization (WHO), over the last three decades, the number of people around the world diagnosed with diabetes has tripled, with diabetes prevalence rising more rapidly in middle- and low-income countries.
- In addition, an estimated 42 million children under 5 years of age were overweight or obese in 2015. This amounts to an increase of about 11 million during the past 15 years. Almost half (48%) of these children lived in Asia and 25% in Africa.
- The number of people with type 1 diabetes is increasing around the world and it is currently estimated that around every 6 minutes a young person finds out they have type 1 diabetes.
- Although highly prevalent in people aged over 50 years old, the number of cases of type 2 diabetes reported in children and adolescents has increased.
- Schools play an important role in protecting the rights of school children with diabetes; however, for many of these children, evidence has highlighted that lack of knowledge within schools around diabetes can lead to poor support, isolation, stigma and discrimination.
- Teachers and school staff, nutritionists or nurses need to be adequately trained to deal with diabetes and its implications, in order to create a more supportive classroom environment for children with type 1 diabetes. There is also a lack of awareness in schools of the importance of a healthy lifestyle in preventing young people from developing type 2 diabetes.

Sanofi partnered with the International Diabetes Federation (IDF) and the International Society for Pediatric and Adolescent Diabetes (IS-PAD) to produce an educational toolkit that is then translated and culturally adapted by each implementing country with local partners/ local IDF members.



Before initiating the program in a country, a feasibility assessment is performed. It includes the review of the following: diabetes epidemiologic data, national policies/plans and existing projects/campaigns regarding awareness on diabetes and the benefits of healthy diet and physical activity among school-age children, stigma against children with diabetes and lack of knowledge

The program started with a pilot in India and Brazil. There was a feasibility assessment that allowed designing and adapting the toolkit to local needs, practices, and regulations. Other countries are now evaluating above criteria to identify the need and potential implementation.

Formal needs assessment conducted

Yes.

#### Social inequity addressed

People living with diabetes constantly need to balance medication, food and physical activity every day to maintain long-term health. This is no different for children with diabetes, and yet, the school environment, where these children spend a significant proportion of their time, can pose significant challenges ranging from difficulties to receive treatment, to exclusion from certain activities. Evidence has highlighted that a lack of diabetes knowledge within the school environment leads to poor support, isolation, stigma and discrimination for the concerned children. The KiDS program aims to fight against discrimination of people living with type 1, more specifically children with type 1 diabetes by fostering a safe and supportive school environment. Through the awareness component of the program (educational sessions and materials), it contributes to health literacy of children irrespective of their social status.

# Local Context, Equity & Sustainability

U Local policies, practices, and laws considered during program design

Before initiating the program in a country, a feasibility assessment is performed, including the review and assessment of the following:

- Diabetes epidemiologic data
- National policies/plans and existing projects/campaigns regarding awareness on diabetes and the benefits of healthy diet and physical activity among school-age children
- Stigma against children with diabetes and lack of knowledge on diabetes

The program started with a pilot in India and Brazil. There was a feasibility assessment that allowed designing and adapting the toolkit to local needs, practices, and regulations. Other countries are now evaluating above criteria to identify the need and potential implementation.

18 How program meets or exceeds local standards

Education programs of teachers generally do not encompass health issue or are more focused on infectious diseases. Management of diabetes and healthy lifestyles is a new topic for teachers.

Program provides health technologies (medical devices, medicines, and vaccines)

No.

4 Health technologies are part of local standard treatment guidelines

N/A

41 Health technologies are covered by local health insurance schemes

N/A

Program provides medicines listed on the National Essential Medicines List

No.

Sustainability plan

The ultimate goal of KiDS is to support policy changes on the management of type 1 diabetes and healthy habits at schools by introducing training for teachers on diabetes in the national curriculum of the countries of interest. An advocacy leaflet has been prepared during the development of the program to answer to this need.

# **Additional Program Information**

#### Additional program information

The descriptions of the program as well as results from the pilots conducted in India and Brazil have been presented in several international and local congresses, here are some key references:

- World Diabetes Congress 2015 Poster: Children with Diabetes in Schools (KIDS project) – First results on satisfaction of the educational intervention. D. CHINNICI et al.
- World Diabetes Congress 2015 Oral: Evaluating the impact of the KiDS project in schools in India and Brazil. D. CHINNICI et al.
- 6th World Congress on Diabetes in Chennai: abstract: Profiling Project KiDS: Kids and Diabetes in School, N. Tandon
- 8th European Public Health Conference 2015 (Milan 14 17 October 2015): First evaluation on satisfaction of the KiDS project in India and Brazil (phase I: 2013-2014); D. Chinnici et al

In 2018, results of the initiative in Brazil were published:

- Bechara GM, Castelo Branco F, Rodrigues AL, et al. "KiDS and Diabetes in Schools" project: Experience with an international educational intervention among parents and school professionals. Pediatr Diabetes. 2018;19:756-760. https://doi.org/10.1111/pedi.12647
- Access Accelerated Initiative participant

Yes.

International Federation of Pharmaceutical Manufacturers & Associations (IFPMA) membership

Yes.

# Resources

- 1. Global report on diabetes., World Health Organization, Geneva, 2016- International Diabetes Federation. IDF Diabetes Atlas, 7th edn. Brussels, Belgium: International Diabetes Federation, 2015. Available at: <a href="http://www.diabetesatlas.org">http://www.diabetesatlas.org</a> Last accessed December 2016.
- 2. Dabelea D, Mayer-Davis EJ, Saydah S, Imperatore G, Linder B, Divers J, et al. Prevalence of type 1 and type 2 diabetes among children and adolescents from 2001 to 2009. JAMA 2014; 311(17):1778-86.- Lange, K. et al. Pediatric Diabetes. 2009, 10: 28-36.
- 3. International Diabetes Federation. IDF Diabetes Atlas, 7th edn. Brussels, Belgium: International Diabetes Federation, 2015. Available at: <a href="http://www.diabetesatlas.org">http://www.diabetesatlas.org</a> Last accessed December 2016.
- 4. Lange, K. et al. Pediatric Diabetes. 2009, 10: 28-36

# **Program Indicators**

#### PROGRAM NAME

# KiDS and Diabetes in School

27 List of indicator data to be reported into Access Observatory database

INDICATOR		TYPE	STRATEGY	2017	2018
	1 Tools in use	Output	Community Awareness and Linkage to Care	2 tools	6 tools
	Population exposed to community communication activities	Output	Community Awareness and Linkage to Care	17,642 people	59,977 people

## INDICATOR Tools in use

ITEM	DESCRIPTION
Definition	Number of tools (e.g., mHealth, EMR, etc.) introduced and in use by the program.
Method of measurement	Counting the number of tools created and in use by the program.  CALCULATION  Sum of number of tools created by the program.
28 Data source	Routine program data.
29 Frequency of reporting	Once per year.

		RESPONSIBLE PARTY	DESCRIPTION	FREQUENCY
30	Data collection	International Diabe- tes Federation (IDF)	The implementing partner is reviewing and approving the locally translated and adapted educational toolkit and keeps record of the number of tools approved and in use by the program.	Ongoing
31	Data processing	International Diabe- tes Federation (IDF)	The implementing partner is reviewing the consistency of local adaptation and translation with the original main toolkit. The implementing partner is also gathering and consolidating the figures.	Ongoing
31	Data validation		No specific process.	

#### Challenges in data collection and steps to address challenges

Most of the tools are available free of charge and anyone can download and adapt them. Guidelines for adaptation of the tools and implementation of the program are also provided free of charge. Thus it is not possible to keep a complete record of all potential tools that have been adapted and created from our tools. To minimize the impact of this challenge, local partners are strongly encouraged to share the tools they adapt and develop.

**INDICATOR** 2017 2018 Tools in use 2 tools 6 tools

### INDICATOR Tools in use

#### Comments:

2017: Two tools were introduced in 2017: KiDS and Diabètes in Schools, the story of Tom video, available at https://www.idf.org/our-activities/education/kids-project.html and educational videos in portuguese available at: http://www.adj.org.br/ (click on "Playlist ADJ KiDS"). In addition, between 2013 and 2017, the following tools were produced and are available for use: - KiDS information pack in 10 languages: Arabic, Chinese, English, English India, French, Hindi, Greek, Portuguese, Russia, Spanish, available at: https://www.idf.org/e-library/ education/73-kids-diabetes-information-pack.html - KiDS app available for iOS and Android tablets. The app is designed to offer diabetes management and prevention tips to teachers, parents and children alike. It also features games on healthy eating and managing blood sugar. Available in 8 languages - Arabic, Chinese, English, French, Hindi, Portuguese (Brazil), Russian and Spanish at: https://itunes.apple. com/us/app/kids-diabetes-in-schools/id909846748?l=nl&ls=1&mt=8 and https://play.google.com/store/apps/details?id=org.idf.kids-Guidelines for using the KiDS information pack: https://www.idf.org/images/site1/content/KiDS-information-pack-guidelines.pdf - KiDS flyer to present the project: https://kids.idf.org/downloads/Kids\_flyer-update1115.pdf - Advocacy leaflet: https://kids.idf.org/downloads/ Kids-advocacy-leaflet 2015-update1911.pdf - Video to present KiDS and Diabètes in School project: https://kids.idf.org/

2018: In 2018, the KiDS information pack was translated and culturally adapted in 5 additional languages: Hungarian, Japanese, Polish, Portuguese (for Portugal), Urdu. A new educational material was designed: the KiDS and Diabetes in Schools educational guide was developed as a complimentary resource to the Kids and Diabetes Information Pack. The guide is an awareness and information tool developed to inform teachers, parents of children with diabetes as well as all parents and children of the important role of nutrition and a healthy and balanced lifestyle in the management and prevention of diabetes.

# Population exposed to community communication activities

	ITEM		DESCRIPTION				
	Definition  Method of measurement		Number of population reached through a community awareness campaign.  Counting of participants that attend campaign meetings or reached by media messaged disseminated.				
			CALCULATION				
			Number of people or participants in the target audience segment who participatedor attended the community awareness campaign recorded in a given period of time.				
28	Data source		Routine program data.				
29	9 Frequency of reporting		Once per year.				
		RESF	PONSIBLE PARTY	DESCRIPTION	FREQUENCY		
30	Data collection	Inter Publ Mini Trus sive (Egy Asso	rementing partners: rnational Diabetes Federation (IDF); ic Health Foundation of India; UAE stry of Health & Prevention; Zindagi t; Egyptian Association for Comprehen- Development; One Drop Foundation Csepp Figyelem Alapitvany); Japan ociation for Diabetes Education and (JADEC) er: Third party in Poland and Pakistan	A member of the local team (the implementing partner) asks each school to count the number of sessions and number of attendees (teachers and students) per session. Collection of information is done on an ongoing basis, at the time the session occurs.	Ongoing		
31	Data processing	Implementing partners: International Diabetes Federation (IDF); Public Health Foundation of India; UAE Ministry of Health & Prevention; Zindagi Trust; Egyptian Association for Comprehensive Development; One Drop Foundation (Egy Csepp Figyelem Alapitvany); Japan Association for Diabetes Education and Care (JADEC)		A member of the team of the implementing partner gathers on an ongoing basis the number of attendees per session. This allows consolidating at the end of one calendar year the total number of people exposed.	Ongoing		
		Othe	er: Third party in Poland and Pakistan				
32	Data validation			No specific process.			

NDICATOR

# Population exposed to community communication activities

2

STRATEGY

OMMUNITY AWARENESS AND LINKAGE TO CARE



There are difficulties to find a time that is conducive to getting parents to attend, and depending on the schools, there are difficulties to get parents to attend the sessions, even when the timing was agreeable and accepted by them at first instance.

INDICATOR	2017	2018
2 Population exposed to community communication activities	17,642 people	59,977 people

Comments: 2017: Since the program started, it is estimated that trainings allowed raising awareness among 69707 people: 60673 children, 7725 teachers, 207 school staff and 1102 parents in India, Brazil, UAE and Pakistan.

2018: Since the program started, it is estimated that trainings allowed raising awareness among more than 126,500 people, including almost 104,000 children, over 11,000 teachers and other school staff and more than 11,500 parents.

# **Appendix**

This program report is based on the information gathered from the Access Observatory questionnaire below.

### **Program Description**

#### PROGRAM OVERVIEW

- **Program Name**
- Diseases program aims to address:

Please identify the disease(s) that your program aims to address (select all that apply).

Beneficiary population

Please identify the beneficiary population of this program (select all that apply).

Countries

Please select all countries that this program is being implemented in (select all that apply).

- **Program Start Date**
- **Anticipated Program Completion Date**
- Contact person

On the public profile for this program, if you would like to display a contact person for this program, please list the name and email address here (i.e. someone from the public could email with questions about this program profile and data).

**Program summary** 

Please provide a brief summary of your program including program objectives (e.g., the intended purposes and expected results of the program; if a pilot program, please note this). Please provide a URL, if available. Please limit replies to 750 words.

#### PROGRAM STRATEGIES & ACTIVITIES

Strategies and activities

Based on the BUSPH Taxonomy of Strategies, which strategy or strategies apply to your program (please select all that apply)?

Strategy by country

If you have registered one program for multiple countries, this question allows you to provide a bit more specificity about each country (e.g. some countries have different strategies, diseases, partners, etc.). Please complete these tables as applicable. For each portion you have you selected from above (program strategies), please identify which country/countries these apply.

#### COMPANIES, PARTNERS AND STAKEHOLDERS

Company roles

Please identify all pharmaceutical companies, including yours, who are collaborating on this program:

What role does each company play in the implementation of your program?

Funding and implementing partners

Please identify all funding and implementing partners who are supporting the implementation of this program (Implementing partners is defined as either an associate government or non-government entity or agency that supplements the works of a larger organization or agency by helping to carry out institutional arrangements in line with the larger organization's goals and objectives.)

a. What role does each partner play in the implementation of your program? Please give background on the organization and describe the nature of the relationship between the organization and your company. Describe the local team's responsibilities

for the program, with reference to the program strategies and activities. (response required for each partner selected).

b. For each partner, please categorize them as either a Public Sector, Private Sector, or Voluntary Sector partner. (Public Sector is defined as government; Private Sector is defined as A business unit established, owned, and operated by private individuals for profit, instead of by or for any government or

its agencies. Generation and return of profit to its owners or shareholders is emphasized; Voluntary Sector is defined as Organizations whose purpose is to benefit and enrich society, often without profit as a motive and with little or no government intervention. Unlike the private sector where the generation

and return of profit to its owners is emphasized, money raised

or earned by an organization in the voluntary sector is usually invested back into the community or the organization itself (ex. Charities, foundations, advocacy groups etc.))

c. Please provide the URL to the partner organizations' webpag-

Funding and implementing partners by country

If you have registered one program for multiple countries, this question allows you to provide a bit more specificity about each country (e.g., some countries have different strategies, diseases, partners, etc.). Please complete these tables as applicable. For each portion you have you selected from above (funding and implementing partners), please identify which country/countries these apply.

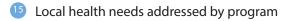
#### Stakeholders

Please describe how you have engaged with any of these local stakeholders in the planning and/or implementation of this program. (Stakeholders defined as individuals or entities who are involved in or affected by the execution or outcome of a project and may have influence and authority to dictate whether a project is a success or not (ex. Ministry of Health, NGO, Faith-based organization, etc.). Select all that apply.

Government, please explain Non-Government Organization (NGO), please explain Faith-based organization, please explain Commercial sector, please explain Local hospitals/health facilities, please explain

Local universities, please explain Other, please explain

#### LOCAL CONTEXT, EQUITY & SUSTAINABILITY



Please describe how your program is responsive to local health needs and challenges (e.g., how you decided and worked together with local partners to determine that this program was appropriate for this context)?

#### Social inequity addressed

Does your program aim to address social inequity in any way (if yes, please explain). (Inequity is defined as lack of fairness or justice. Sometime 'social disparities,' 'structural barriers' and 'oppression and discrimination' are used to describe the same phenomenon. In social sciences and public health social inequities refer to the systematic lack of fairness or justice related to gender, ethnicity, geographical location and religion. These unequal social relations and structures of power operate to produce experiences of inequitable health outcomes, treatment and access to care. Health and social programs are often designed with the aim to address the lack of fairness and adjust for these systematic failures of systems or policies.\*)

\*Reference: The definition was adapted from Ingram R et al. Social Inequities and Mental Health: A Scoping Review. Vancouver: Study for Gender Inequities and Mental Health, 2013.

Local policies, practices, and laws considered during program design

How have local policies, practices, and laws (e.g., infrastructure development regulations, education requirements, etc.) been taken into consideration when designing the program?

18 How program meets or exceeds local standards Is there anything else that you would like to report on how your program meets or exceeds local standards?

Program provides health technologies

Does your program include health technologies (health technologies include medical devices, medicines, and vaccines developed to solve a health problem and improve quality of lives)? (Yes/No)

Health technology(ies) are part of local standard treatment guidelines

Are the health technology(ies) which are part of your program part of local standard treatment guidelines? (Yes/No) If not, what was the local need for these technologies?

Health technologies are covered by local health insurance schemes

Does your program include health technologies that are covered by local health insurance schemes? (Yes/No) If not, what are the local needs for these technologies?

Program provides medicines listed on the National Essential Medicines List

Does your program include medicines that are listed on the National Essential Medicines List? (Yes/No) If not, what was the local need for these technologies?

Sustainability plan

If applicable, please describe how you have planned for sustainability of the implementation of your program (ex. Creating a transition plan from your company to the local government during the development of the program).

#### ADDITIONAL PROGRAM INFORMATION

Additional program information

Is there any additional information that you would like to add about your program that has not been collected in other sections of the form?

Access Accelerated Initiative participant

Is this program part of the Access Accelerated Initiative? (Yes/No)

26 International Federation of Pharmaceutical Manufacturers & Associations (IFPMA) membership

Is your company a member of the International Federation of Pharmaceutical Manufacturers & Associations (IFPMA)? (Yes/ No)