Analysis of the operation of the CCT 'Oportunidades' at times of disasters in Mexico.

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- Oportunidades has become the main instrument within the broader targeted social policy of the Mexican federal government since 1997 (formerly called "Progresa").
- The responsible for its implementation is the National Coordination of Oportunidades, a specialized and decentralized agency of the Social Development Ministry, with technical autonomy.
- The Program provides bimonthly cash transfers to 5,845,056
 households¹ (slightly more than 25% of the Mexican population).
- The budget allocated to the Program in 2013 is 66,132 million Mexican pesos² (around 5.3 billion USD),³ 0.4% of GDP.⁴

Source: <u>http://www.oportunidades.gob.mx/Portal/wb/Web/historico_cobertura_municipios_localidades</u>
 Source: <u>http://www.diputados.gob.mx/LeyesBiblio/pdf/PEF_2013.pdf</u> (p. 94)

^{3.} Exchange rate: 12.45 MXP = 1 USD 4. Source: <u>www.banxico.org.mx</u>



Oportunidades at a glance (2)

Development goal

Oportunidades aims to contribute to the **interruption** of the intergenerational **transmission of poverty**, promoting investment in the **human capital** of the beneficiary households.¹

Beneficiary target group Households whose **socioeconomic and income conditions** prevent increase the potential of their members to **build capacities** in three dimensions: **education, nutrition and health**.²

1. Source: 2012 Oportunidades' Operating Guidelines (p. 3)

2. Source: 2012 Oportunidades' Operating Guidelines (p. 4)



Oportunidades at a glance (3)

Integrated nature of Oportunidades

Component	Benefits	Objectives
Education	 Educational grants per children enrolled in grades 4–12 (1-12 in rural areas) which increased progressively and are slightly higher for girls after 6 grade 	Increase school enrolment and regular attendance among children and youth, encouraging them to complete the compulsory
	 Economic incentive per children that complete high school before 22 years old 	education
	 Both incentives are provided in cash and are integrated to the total amount of cash-transfers that the household receive 	



Oportunidades at a glance (4)

Integrated nature of Oportunidades

Component	Benefits	Objectives
Health	 Access to a "Basic Package of Health Services" (BPHS) which includes educational sessions on self-health care 	Promote the use of health services with preventive purposes by all household members, this as part of the adoption of healthy behaviours
Nutrition	 Cash-transfers, one specific amount per household and per children under 9 years old, delivered to the mother of the household (so-called "Titular") Nutritional complements and nutritional advisory (within the BPHS) 	Food security and maintenance of adequate nutritional levels of the households members, with emphasis on children, pregnant and breast- feeding women



To meet its intended objectives, it is equally important that the beneficiaries take advantage of Oportunidades' interventions through the **iterative participation** of all the beneficiary households' members in **fulfilling their co-responsibilities** with the Program.





Study objectives

Objectives:

- How does *Oportunidades* operate (or has operated) during disasters generated by natural phenomena?
- 2) How does *Oportunidades* get involved in the implementation of a broader governmental response to such crises?

Research driven by the World Bank (WB) in collaboration with the Center for Learning on Evaluation and Results-Latin America (CLEAR-LA).

Specific goals:

- To contribute to the knowledge on how *Oportunidades* has responded in this type of critical situations. These experiences have not been documented before.
- To analyze in depth an specific study case: the *Oportunidades* intervention during an extraordinary drought that hit the Sierra Tarahumara (ST) (and the entire north of the country) in 2011-2012



Main findings (1)

- Since its inception, *Oportunidades* has had to intervene in crises generated by natural phenomena.
- Historically, some states that have been the most affected by disasters: Chiapas, Tabasco and Veracruz (floods and hurricanes), Guerrero and Oaxaca (earthquakes).
- Adverse climatic events demand the involvement of Oportunidades, since its target population is more vulnerable to them and they are often strongly affected by them
 the most affected: rural and indigenous population.



- During contingencies caused by natural phenomena, *Oportunidades* has achieved the following:
 - To guarantee the continuity of its operational processes, including the cash transfers delivery to poor households.
 - To support the broader government efforts to respond to different disasters, coordinated by the Social Development Ministry.
- Oportunidades has become a protective mechanism to external shocks (e.g. adverse climate events) of its target population, guaranteeing a minimum level of consumption, school attendance and basic health care services.



- ✓ Its geo-referenced system: geostatistical information, service infrastructure and beneficiaries information
- ✓ Historical learning on how to respond to disasters caused by natural phenomena: regulations and experience gained by operators
- ✓ Its **operational structure** and its large territorial **scope**
- ✓ A staff committed to the Program and the beneficiary population, trained in the application of surveys and familiar with the context and the communities (heterogeneity of conditions)
- Certain level of **flexibility** in its operation reflected in its ability to: (a) adjust or reprogram fieldwork activities to face contingencies, and (b) deploy field staff where required



- ✓ An extensive communication network with the beneficiary leaders ('vocales'), beneficiaries, municipal liaisons, and other government agencies
- Institutional arrangement for decision-making that allows to reach prompt agreements and amend regulations in emergency situations
- Collaboration with stakeholders that support the operation of the Program at critical moments (Education and Health sectors, paying institutions)
- ✓ The willingness to cooperate and coordinate with different government levels (Federal-State-Locality) to jointly deal with complex situations



- The Oportunidades' Operating Guidelines include provisions related to program operation at times of disasters, but they need to be complemented in order to provide more certainty to program's staff regarding the specific actions that can be put in place in such circumstances:
 - Recommendation: To develop a protocol for the operation during a disaster generated by natural phenomena as part of the regulations of the Program, clarifying the type and level of responsibility of all the stakeholders. Maybe, define specific protocols for each entity and / or region of the country according to the type of natural phenomena that most affect them.



- In some States of Mexico, disasters caused by natural phenomena are recurrent and occur during periods of increased operational burden, which complicates the response of the local program staff.
 - Recommendation: To find a middle ground between the standardization of criteria for the planning and operation of the Program, and a certain degree of flexibility for adapting other relevant aspects, making possible a differentiated state and regional planning that uses national risk maps to consider climatic characteristics of each region.



- It is necessary to strengthen the coordination between
 Oportunidades and other governmental institutions that comprise the Social Development sector during contingencies.
 - Recommendation: When it comes to face disasters generated by natural phenomena, SEDESOL (the Social Development Ministry) should further define the attributions and responsibilities of its different agencies and programs when it comes to face disasters generated by natural phenomena, as well as the coordination strategy among them and with the three levels of government.









Thank you!

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