

Blended Finance, Social Impact Bonds, and investments in global health



Andrea Feigl, PhD August 5/6, 2020

## Today's talk

- Theory: Blended Finance modalities during SDGs and COVID19
- Proactive: Determinants whether Blended Finance can work
- Ways forward
- Takeaway: The proof is in the pudding



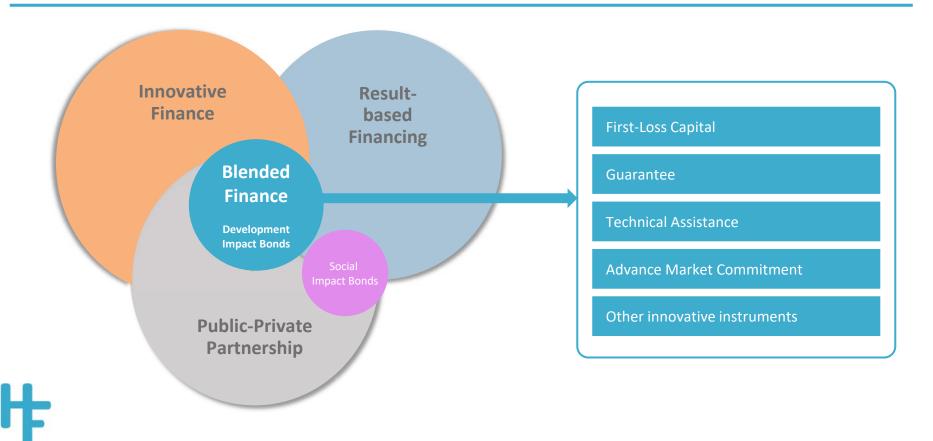
## **Blended Finance**

Blended finance is the strategic use of development or public finance for the mobilization of additional finance towards sustainable development in developing countries.





## **Relationships of Innovative Financing Models**



## Blended Finance as a solution to attract private investment





### Mitigate

Business risk, currency risk and political risk for private investors



#### **Attract**

Private capital from pharma/med-tech corps, impact investors, high net worth individuals, banks, etc.



#### Bridge

From reliance on concessional financing towards more self-sustaining financing approaches

#### Create

A leveraging effect on the development assistance and donor funding

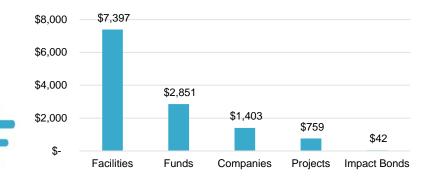


## Blended finance transactions in the health sector

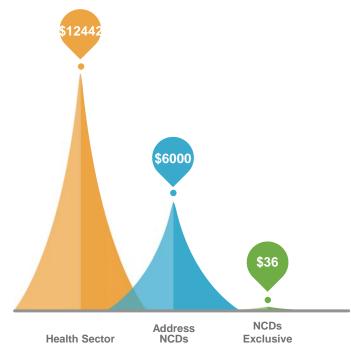
#### Blended finance transactions by sector



#### Health related transactions by instrument (US \$m)

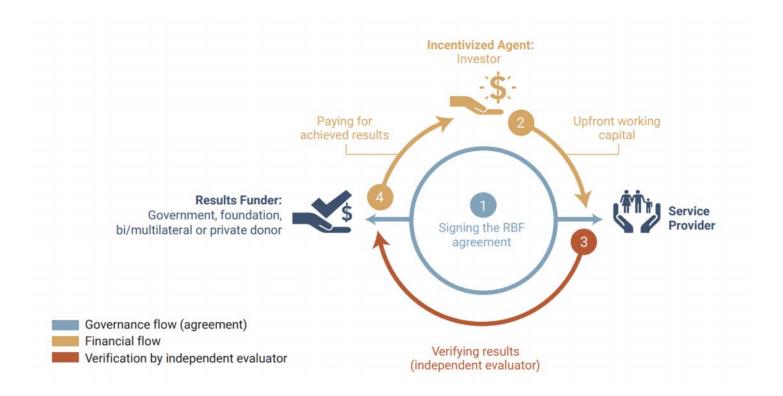


#### **Health related blended finance transactions(US \$m)**



Data Source: Convergence, 2011-2019 blended finance transactions

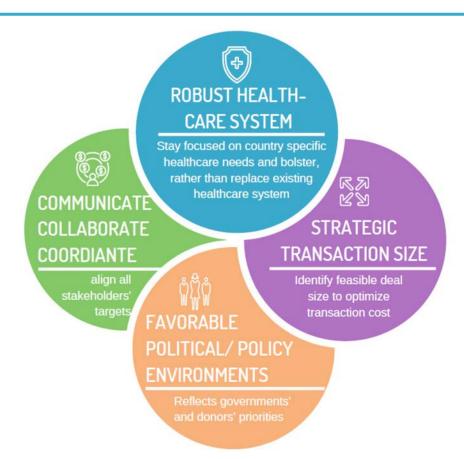
## **Social Impact Bonds and Development Impact Bonds**





## Key determinants that favor blended finance

HFI identifies four
determinants that guide
blended finance solutions for
NCDs





## **Challenges & Opportunities for Blended Finance**



### **Challenges:**

- High upfront and administrative costs
- Requires high-quality data to support outcomes payments
- Still lacks awareness in most low- and middleincome countries



### **Opportunities:**

- Ideal mechanism to de-risk large scale investments in health where investors may be wary of cause & effect
- Emerging market friendly Most blended finance initiatives are targeted towards EMs
- Strategic shift of investment risk can offset transaction costs
- Clear **shared value** between public & private sector



## HFI's role as Bespoke Broker



**Case Algorithm** 

**Brokerage of Investments** 







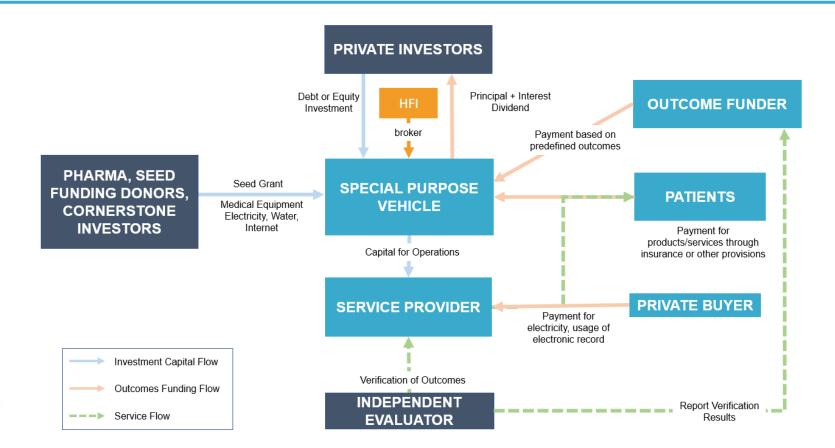


Decision Factors HFI Guidance and Expertise

Investment Modalities

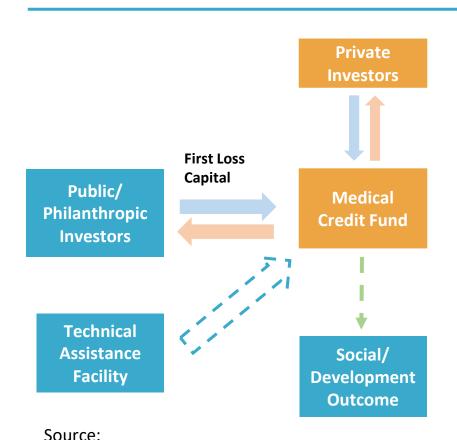


## The HFI Expand Bond (A Pay-for-outcome Development Impact Bond)





## Medical Credit Fund (MCF): A First Loss + TA Example



Convergence

#### Size & Location:

\$50 Million, Sub-Saharan Africa

#### **Fund Objective:**

Build private healthcare value chain to enable healthcare companies to increase and improve quality, scale and efficiency of patient service

#### **Structure:**

MCF has an innovative 'layered capital' structure, blending catalytic first-loss capital, technical assistance grants, and debt financing

#### Impact:

- 1,760 SMEs financed
- 2,400 staff trained
- 79% improved quality of care
- 58% of patients are from low-income category
- Only 5% default rate



## **Thank You**

Please reach out to us at <a href="mailto:andrea@healthfinanceinstitute.org">andrea@healthfinanceinstitute.org</a> to discuss partnership opportunities







## **Appendix**



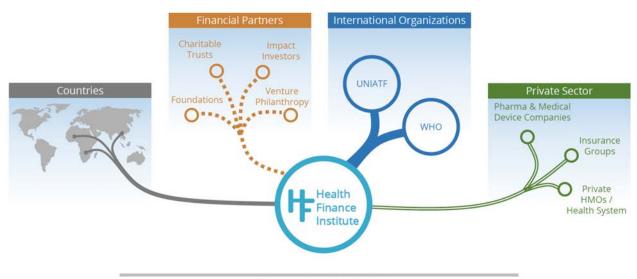


# Forging impact investment partnerships for the most burdensome diseases worldwide.



Decision Factors	HFI Guidance and Expertise	Investment Modalities
		_
Quality of data systems	<ul> <li>Roadmap</li> </ul>	<ul> <li>Blended/Innovative financing models (e.g. DIBs, SIBs)</li> </ul>
<ul> <li>Lag between intervention and impact</li> </ul>	<ul> <li>Support structuring investment deals</li> </ul>	Health bonds
<ul> <li>Human development stage</li> </ul>	<ul> <li>Feasibility assessments</li> </ul>	Domestic resource mobilization
Diseases and disease profiles	,	<ul><li>Traditional aid</li><li>Other</li></ul>

## HFI's role as Bespoke Broker



ADDITIONAL COLLABORATORS

Academia • Universities • Global Think Tanks • Professional Networks • NCDAlliance



## The HFI Expand Bond

## (A Pay-for-outcome Development Impact Bond)



#### Size & Location:

\$20 Million, Kenya & Nigeria

#### **Fund Objective:**

Setup and manage Primary Health Care Clinics in SSA region to provide low cost PHC to underprivileged communities

#### Structure:

2% AUM + 20% Carried Interest PE-based Structure \$10M Seed Grant from Phillips, \$10M USAID grant 10% coupon paid annually if targets met

#### **Proposed Impact:**

- Directly aiming to solve SDG 3.4
- Provide PHC services to approx 150K patients in 1Y
- Designed to cater to variety of NCDs



## The HFI Expand Bond (A Pay-for-outcome Development Impact Bond)

