## **Econ 340**

Lecture 21
International Policies for
Economic Development: Aid

## Lecture 21

Outline: International Policies for Economic Development: Aid

- · Why Should We Care?
- · Who Gives Aid?
- · Does Aid Work?
- · Pros and Cons of Aid
- Policy Recommendations
- Where We Stand in Development

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2

# Why Should We Care about Poverty in Other Countries?

- · Best reason: Morality, ethics
  - Need has been stressed by many
  - Example: Bob Geldof rock star (is he still?)
    - Video series Geldof in Africa (2005)
    - Documented that "War, Famine, Plague and Death are the four horsemen of the Apocalypse and these days they're riding hard through the back roads of Africa."
    - Organized "Live" concerts to promote aid to poor countries
      - "Live Aid" in1985
      - "Live 8" in 2005 (ahead of G8 meeting)
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        Development Aid

# Why Should We Care about Poverty in Other Countrie

- · Self interest (see Rice)
  - (Note: Rice is former US Ambassador to UN and was US National Security Advisor under Obama)

    – Poverty abroad threatens US security
  - - Fosters conflict
    - · Terrorists take sanctuary in poorest countries
    - · Extremist groups win over populations by providing services
  - Poverty breeds diseases, which may cross borders
    - SARS, bird flu, swine flu, ebola Econ 340, Deardorff, Lecture 21: Development Aid

# Why Should We Care about Poverty in Other Countries?

· Regarding conflict and poverty:

Rice cites study showing that probability of armed conflict within 5 years is

- 15% at per capita incomes below \$250
- 1% at per capita incomes above \$5,000
- · Thus poverty alleviation is important for the world, because conflicts often extend outside of countries in which they begin

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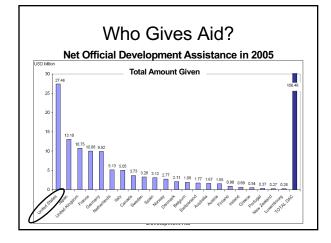
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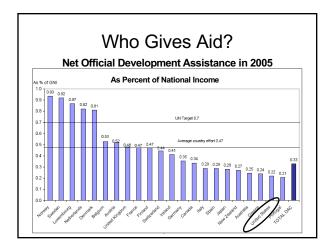
## Who Gives Aid?

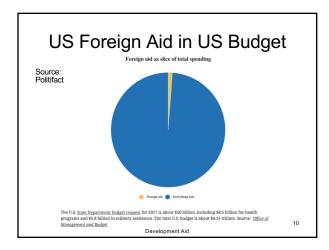
- See Economics Focus article, "Gauging Generosity"
  - Regarding aid, specifically ODA (Official Development Assistance)
    - US gives more total aid than any other country
    - But in proportion to its size, US gives less per GDP aid than any other rich country
    - The top givers are the Scandinavian countries: Denmark, Norway, & Sweden
      - Also Luxembourg and Netherlands

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# Who Gives Aid?

- But see also Schaefer on "American Generosity…"
  - These figures ignore private aid
    - But his figures say our private aid in 2000 was \$33.6 billion.
    - That would only about triple what we give, raising our contribution to 0.45%, still well below that of Norway.
  - Schaefer also says these numbers confuse "inputs" with "outputs."
    - He notes that many countries have done poorly even with aid.
    - So, apparently, giving only little is not a shame if giving won't do much good.
    - But see below for how aid may be targeted more effectively

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# Who Gives Aid?

- Several years ago, aid became a popular cause, pushed by Rock Star Bob Geldof
  - "Live 8" concerts, held all over the world, preceded the G8 summit conference in July 2005. Goal was to "Make Poverty History" by
    - Getting the G8 to commit 0.7% of GDP to aid by 2015
    - · Eliminating agricultural subsidies
    - · Eradicating disease

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 Bob Geldof and stars at the Live 8 concert in Hyde Park, which he says helped change opinions.

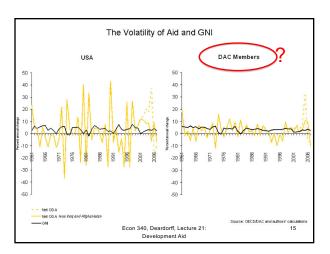
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# Who Gives Aid?

- For most donors, aid does not fluctuate with income
  - Fluctuations in aid are larger than fluctuations in GDP, but due to other factors (political)
  - In other words, the timing of aid is not driven by need.

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## Who Gives Aid?



- = Development Assistance Committee
- Group of the richer countries in the OECD
  - 29 countries plus EU
- Members confer on providing aid to developing countries.

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# Who Gets Aid?

- See Economist: "Size Matters: Where does the aid go?"
  - Things that don't matter:
    - · Being well governed
    - Being poor
  - What does matter:
    - Being small:
      - Big countries get the least aid relative to size
      - Small countries get the most

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# Who Gets Aid? Size matters Population and aid per person, 2014 1,000 Samoa Bhutan Kosovo Wanuatu Vanuatu São Tomé and Príncipe Philippines Bangladesh Pakistan Indonesia India Sources: OECD; IMF; World Bank; Freedom House; The Economist Econ 340, Deardorff, Lecture 21: 18 Development Aid

# Who Gets US Foreign Assistance? \$107.681,001 - \$83,100,000,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001 - \$107.981,000 \$30,080,001

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20

# Does Aid Work?

- Not always: Many countries that have gotten aid have become poorer
- Most attempts to find evidence of a positive effect of aid on economic growth have failed
  - Rajan and Subramanian (not assigned) looked at experience of many countries over 1960-2000
  - They found no evidence that aid mattered for growth
    - Policies and institutions of countries did not matter
    - Type of aid did not matter
  - This does <u>not</u> mean that aid doesn't reduce poverty; they didn't <u>look</u> at that (they looked at <u>growth)</u>

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## Does Aid Work?

- Eberstadt and Adelman (assigned reading) review the track record of aid:
  - "...it has not been demonstrated that official development assistance makes a regular and predictable contribution to overall macroeconomic growth."
  - growth."

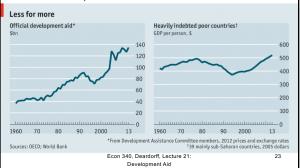
     "The [World] Bank's evaluation unit found that its poverty reduction record remains problematic."

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22

# Does Aid Work?

· Economist, "Aid to the Rescue" 2014



# Does Aid Work?

- Economist, "Aid to the Rescue" 2014
  - Cites new work that shows positive causal link between aid and growth
  - Answering this question is hard because causation goes both directions
    - Study cited uses as "instrumental variable": crossing the \$1,200 per capita income threshold where aid is cut off
  - But effect is small, and may not be worth the money spent, even though aid is still well below the target of 0.7% of GDP

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## Does Aid Work?

- Economist, "Aid to the Rescue" 2014
  - Reasons why aid may be harmful:
    - Fostering dependency
    - Propping up oppressive or incompetent regimes
    - Pushing up the value of poor countries' currencies, thereby undermining the competitiveness of their exports

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25

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## Pros and Cons of Aid

Pro: Much is needed Con: Much is wasted

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## How Aid Is Wasted

- Example: Côte d'Ivoire (See Fraser Institute: "When Foreign Aid Doesn't")
  - Country was turned from being an economic miracle to a disaster by foreign aid
  - Grew at 8% a year for 35 years after World War II
  - Moved toward state control starting in 1960s
  - Foreign capital for development went to large "inefficient" projects benefiting the ruling class – hydroelectric plants, and new capital city
  - Health spending went mainly to the wealthy urban population
  - 50-80% of education spending on higher education, benefiting the wealthy elite, while 40% of children 6-12 do not attend school
  - GDP fell 4.3% per year from 1985 to 1994

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28

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29

# Policy Recommendations

- Jeff Sachs, famous advocate for greater aid (not assigned)
  - Steps out of poverty:
    - Boost food production to end famine.
    - Improve health conditions.
    - End economic isolation (thus trade, or more generally, what he calls "connectivity")

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# Policy Recommendations

- · Jeff Sachs
  - Standards for successful aid
    - Targeted
    - · Specific
    - Measurable
    - Accountable
    - Scalable
    - Should support "triple transformation" in agriculture, health, and "connectivity"

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31

# Policy Recommendations

- William Easterly, famous aid skeptic (not assigned)
  - Critic of Sachs, and of aid as it is mostly done
  - What is needed, he says: CIAO
    - C = Customer Feedback
    - I = Incentives
    - A = Accountability
    - O = Outcomes
  - Existing programs, including those pushed by Jeff Sachs, have none of this (he says)

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# Policy Recommendations

- · Easterly also has pointed out
  - Africa is doing better than the activists suggest
  - Bob Geldof's "Four Horsemen" -- War, Famine,
     Plague & Death -- are actually not common
    - e.g., annual war deaths have averaged 1 per 10,800 for 4 decades
  - Recent growth has been highest in Africa's history
  - Failure to meet the Millennium Development Goals is understandable, given the low start
    - Africa actually made good progress toward them

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# Policy Recommendations

- Improve developing country governments and policies
  - Importance of Economic Freedom
  - Millennium Challenge Account (see Roberts)
    - This is a US program begun 2004 that gives aid to developing countries only if they demonstrate the ability to use it productively with
      - Good policies
      - Responsible government
    - Needed because so much foreign aid has been wasted

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34

# Policy Recommendations

- · What about Tied Aid and Food Aid?
  - Tied Aid: Money that must be spent on the donor's exports
    - Inefficient, since a developing country could usually get more value buying elsewhere
    - See Economist
  - Food Aid: Agricultural products given directly to countries
    - · Products chosen to support farmers in donor country
    - Effect on competing farmers in LDCs can be serious
    - But see Levinsohn and McMillan:
      - In Ethiopia, the farmers are not poor, so food aid does help the poor

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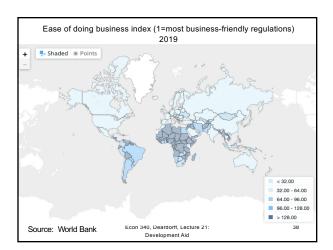
35

# Policy Recommendations

- · "Doing Business"
  - World Bank, each year, measures the ease of doing 10 different activities in each of 190 countries. Examples
    - · Starting a business
    - Getting credit
    - · Enforcing contracts
  - It publishes country rankings
  - This puts pressure on countries to improve

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# Where We Stand in Development

- Millennium Development Goals (MDGs)
  - 8 goals identified and agreed in 2005 by the United Nations to be achieved by 2015
  - Overall there was significant progress, and many countries achieved the MDGs
  - Many others did not, but many of them too made good progress

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40

# Where We Stand in Development

- The MDGs
  - Eradicate Extreme Poverty and Hunger
  - Achieve Universal Primary Education
  - Promote Gender Equality and Empower Women
  - Reduce Child Mortality
  - 5. Improve Maternal Health
  - Combat HIV/AIDS, Malaria and Other Diseases
  - 7. Ensure Environmental Sustainability
  - Develop a Global Partnership for Development



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# Where We Stand in Development

- Sustainable Development Goals (SDGs)
  - 17 goals identified and agreed in 2015 by the United Nations to be achieved by 2030



























# **Next Time**

- · Outsourcing and Offshoring
  - Definitions
  - Effects
  - Facts
  - Policies

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1	Į	7