## **Teaching Flowing Skills**



## **Purposes of Flowing**

Essential to an organized presentation

Enables direct clash

Becomes your notes during a speech

You see what the judge sees



## Basic Flowing Technique

One argument per page

Two colors

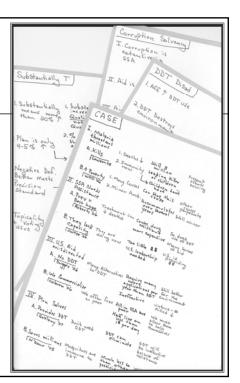
Labels first, Evidence second

Lots of Room (especially at top)

Shorthand symbols

Flow to the end of the round

Look for ways to improve



#### **Suggested Flowing Symbols**

SSA = Sub-Saharan Africa

A = HIV/AIDS

M = Malaria

NTD = Neglected Tropical Diseases

TB = Tuberculosis

RX = Drugs

ARV = Antiretroviral Drugs

IRS = Indoor Residential Spraying

ITN = Insecticide Treated Bednet

GF = Global Fund to Fight HIV, Tuberculosis, and Malaria

AU = African Union

WB = World Bank

WHO = World Health Organization

SAP = Structural Adjustment Program

PMI = President's Malaria Initiative

PEPFAR = President's Emergency Plan for AIDS Relief

NEPAD = New Partnership for Africa's Development

MDGs = Millennium Development Goals

BD = Brain Drain

≠ Does Not Mean/ Does Not Cause

**↓** Decrease

**↑** Increase

T = Topicality

K = Kritik or Critique

DA = Disadvantage

S = Solvency

I = Inherency

B = Billion

\$ = Money or Cost

## **Advanced Flowing Skills**

Using Pre-Flows
Using the Computer
Learning From Others
Legibility for Trading
Practice, Practice,
Practice



# Pre-Flow Example

No Need to 1. Funding extensive

2. Research Advancio A. Vaccine research B. Mosquito Mod 3 C. If Abart More

#### NO NEED TO INCREASE MALARIA PREVENTION PROGRAMS

1. FUNDING FOR INSECTICIDE-TREATED BEDNETS (ITN) AND INDOOR RESIDE

Michael Miller, (Deputy Assistant Administrator, USAID), EXAMINING USAID'S ANT

NSAID onlysts remarks on the first part of the f

IMPLEMENTING PROVEN TREATMENT AND ERADICATION METHODS, Hoze International Relations Comm., Agr. 26, 05, 17.

USAID supports IRS and we are working with our missions to make sure there are no barris to supporting if apprepriate in that particular setting. In countries in which circumstances support use of IRS (including DDT), USAID has funded support to malaria control programs usi DDT in Eritra. Zambia Ethicoia and Madawascar.

2. RESEARCH IS ADVANCING ON THE EXTERMINATION OF MALARIA

A. Vaccine research is well-funded and progressing.

Lee/nne Gelledy, (Journalist), AIDS AND HEALTH ISSUES, 07, 50-51.

The Malarist Vaccines Initiative and the Medicines for Malaria Venture are two publiprivate partnerships that include collaboration by the World Health Organization, the Worl
Bank, various Foundations, and industry. Both initiatives have received significant superfrom the Bill & Melinda Gates Foundation, which contribated a five-year, \$168 million gran
in September 2001 to speed the search for drug-related solutions to malaria.

B. Research to destroy the ability of mosquitoes to infect humans with malaria is progressing

The potential of this scientific field to help control or eradicate certain human diseases ha attracted significant research funding. In 2003 a major contributor, the Bill & Melinda Gate Foundation, identified the development of "a genetic strategy to deplete or incapacitate disease-transmitting insect population" as one of 14 "grand challenges in global health."

3. AFRICA RECEIVES MORE ASSISTANCE THAN COUNTRIES HAVE THE CAPACITY TO ABSORB.

Jacques van der Gaag, (Prof., Development Economics, U. Amsterdam), HOW TO SPEND \$50

Although cost effective interventions exist theoretically, in practice delivery mechanisms are worfully inadequate. Despite occasional success sories, as in KwaZulu Natal, the international Roll Back Malaria program has succeeded only in doubling expenditures with little impact on the burden of disease. One reason for this may be the complete reliance on public healthcare infrastructure.

#### Flowing on the Computer

I. Malaria threatens millions of people in SSA			
A. Malaria is responsible for millions of deaths in SSA (Lawson 105: 3 millions deaths/year)	Treatment of malaria is available and effective in SSA (Miller '05)     Most people in SSA have developed an immunity to malaria. (Snow '06)	If treatment is so effective, why are there still 3 million deaths from malaria each year?     Immunity doesn't help children, which is why malaria is the #1 killer of children in SSA	number of deaths is decreasing
B. Malaria perpetuates poverty (Lawson '05) (WHO '06)	There are many causes of poverty. (Sachs '06)     The Lawson evidence says malaria causes only a 1,5% decline in GDP.	The fact that there are many causes of poverty doesn't mean we should ignore this cause of poverty.     The Lawson evidence says 1.5% PER YEAR, which means about a 15% decline over a decade.	The AFF now admits that they can't do anything about many causes of poverty; this means that poverty will be perpetuated even if this single cause is removed.     This is still a small amount each year.
II. SSA requires international assistance to prevent malaria			
A. Prevention is the best hope for eliminating malaria in SSA (Roberts '06) (Attaran '05)	Prevention and treatment should be pursued at the same time (Gellethy '07)     Prevention is vigorously pursued at present. (Miller '05)	Treatment can never eliminate malaria; the fact that prevention has eliminated malaria in other countries shows there is hope.     Prevention can be increased.	Treatment can eliminate the DEATHS from malaria.     One can always increase anything; the point is that there is no inherency: Prevention is already extensively pursued.
B. Most SSA nations lack the capacity to prevent malaria on their own. (Coetze '06) (Webster '05)	Most SSA countries have their own programs for malaria prevention. (der Gaag '06)	These programs lag behind their potential because of lack of funding and support	Chemicals are inexpensive; Labor is the major issue & SSA countries have an abundant supply of labor
III. Present U.S. health assistance to SSA is ineffective.			
A. U.S. public health assistance is misdirected. (Dugger '06) (Dugger '06)	The U.S. does both indoor residential spraying (IRS) and insecticide treated bednets (ITNs) (Miller '06)     The Global Fund and the WHO also do malaria programs. (Gelletty '07)	Most U.S. program funding goes to U.S. companies engaged in consulting; almost no funding goes for actual chemicals or purchase of bednets.     International programs depend on U.S. leadership.	Congress actually now requires that at least 50% of U.S. funding goes for the purchase of actual chemicals or treatments.     Why is U.S. leadership required? The Global Fund and WHO are doing both indoor residential spraying and insecticide treated bednets.
B. U.S. assistance on commercialization of malaria prevention products denies access to poor Africans. (Coburn '06)	Bednets are given away to the poor. (Miller '05)     Commercialization is the best way to create sustainable programs.	Unjust to sell bednets when half of Africans in many countries earn less than \$1/day     Sustainability of programs is not threatened if the U.S. guarantees funding	The Miller evidence says that the U.S. gives away bednets to those who can't afford them.     The commercialization programs are designed to eliminate dependency on the U.S.
IV. Increased prevention of malaria will decrease poverty and save millions of lives. (Ahmed '07) (Palmer '06) (Goklany '07) (N'Dour '05)	Corrupt governments will undermine effectiveness of programs. (Mutagamba '06)     HIV/IAIDS will perpetuate poverty (Reid '05)	Corruption is just an excuse; all governments are corrupt to some degree — even the U.S. government.     There will be other causes of poverty, but why not eliminate this one?	The corruption is so extensive in many SSA countries that the aid never reaches those for whom it is intended.     If many other causes continue to perpetuate poverty, eliminating one will have no effect.

## Flowing in Excel

#### **Enable Text Wrap:**

- (1) Select whole worksheet (Control-A);
- (2) Select "Format" Menu: Cells;
- (3) Click the tab for "Alignment";
- (4) Under "Text Control" check the item labeled "Text Wrap"

#### Create a New Bottom Tab for Each Argument:

- (1) Use the "Edit" menu to select "Move or Copy Sheet"
- (2) Click the option to "Create a Copy";
- (3) Right click the tab name at the bottom of the screen";
- (4) Select the option to "Re-name"

### Flowing in Excel

How Do You Carrier-Return Within the Same Cell?: Hold down the "Alt" when you hit the "Enter" or "Return" key

#### How Do You Create A Different Color for a Column?

- (1) Select the whole column by click on the Column Letter at Top
- (2) Select the "Format" menu option, then "Cells"
- (3) Select the "Font" tab and choose the color you desire

#### **Computer Pre-Flow Example** Computer Flow Example.xls . Malaria threatens millions of people in SSA Still 3 million per year Still largest killer of children (more than #III/AIDS) This just proves that prevention programs an work Malaira is responsible for millions of deaths in SA (Lawson '05: 3 millions deaths/year) SA (Lawson '05: 3 millions deaths/year) malaira is responsible for millions of deaths in SA (Millar '05) 2. Most people in SSA have developed an immunity to malaira. (Snow '06) Malaria perpetuates poverty (Lawson '05) (WHO 5) 1. There are many causes of poverty. (Sachs '06) 2. The Lawson exidence says malaria causes only a 1.5% decline in GDP. Mainrains is a major cause, (cemember Lawson Ev) Shouldn't give up just because a solution is not total. Removing this cause allows ongoing antipoverty programs to work. II. SSA requires international assistance to prevent malaria Prevention and treatment should be pursued at the same time (Gelletly '07) Prevention is vigorously pursued at present. (Miller B. Most SSA nations lack the capacity to prevent malaria on their own. (Coetze '05) (Webster '05) prevention. (der Gaag '06) Corruption: 1. Just an excuse: all governments are corrupt to a degree (even ours) 2. In-kind services (such as residential spraying) can't be diverted 3. Some aid will get through; that's better than none B. U.S. assistance on commercialization of malaria | 1. Bednets are given away to the poor. (Miller '05) prevention products denies access to poor Africans | 2. Commercialization is the best way to create (cobum '05) programs. U.S. Already Does Indoor Spraying 1. We discourage use of DDT 2. We have programs in only 13 SSA IV. Increased prevention of malaria will decrease poverty and save millions of lives. (Ahmed 07) (Palmer '06) (Goklany '07) (NTOur '09) (Almed '07) (Palmer '06) (Goklany '07) (NTOur '09) (Almed '07) (Palmer '06) (Reid '05) (Palmer '06) (Reid '05) (Palmer '07) (Reid '07) (Palmer '07) (Reid '07) (Palmer '08) (Reid '07) (Reid '07) (Palmer '08) (Reid '07) (Reid '07 Only a tiny percent of aid goes to purchase actual prevention materials