

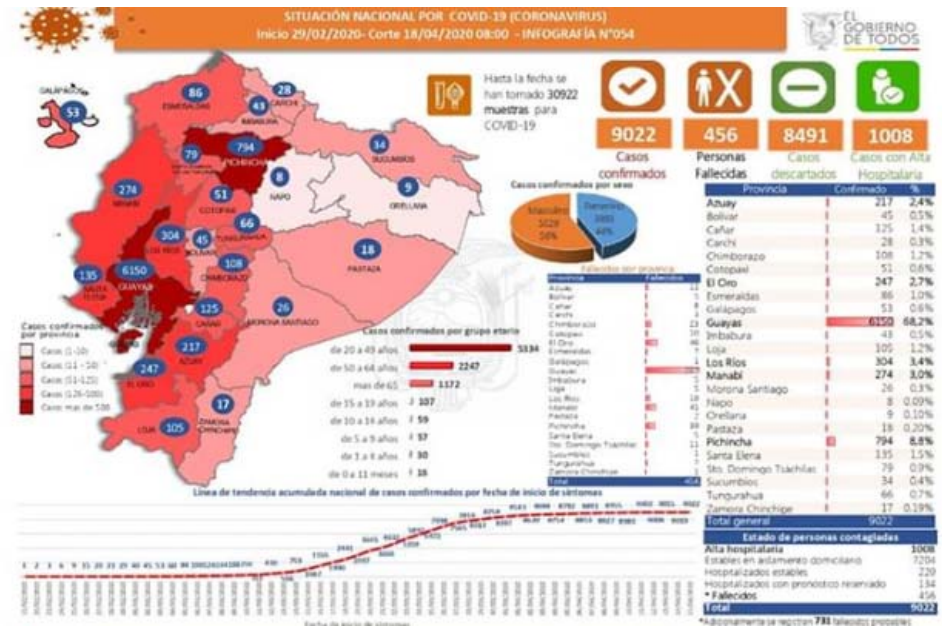
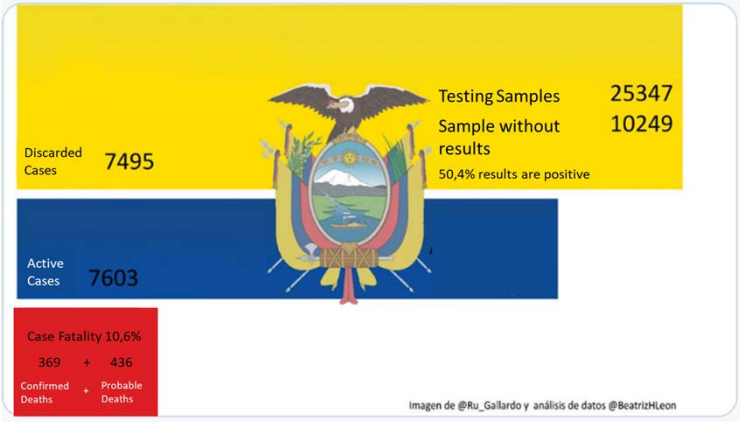


Kimirina "Trabajando juntos por un fin"
Lessons learned from healthcare workers
COVID 19 and HIV in Ecuador

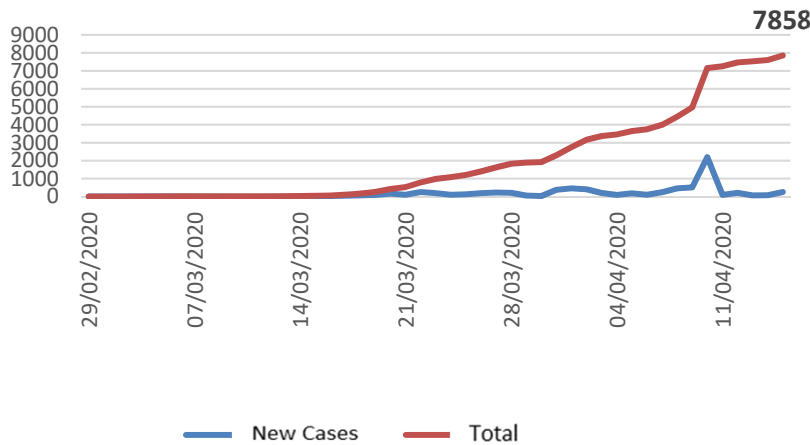
Amira Herdoiza MD, MPH
Corporación Kimirina



CONTEXT



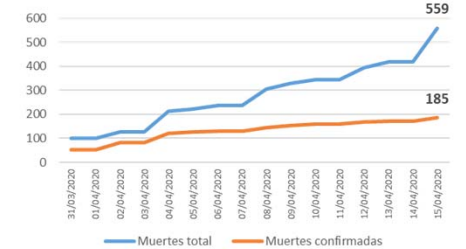
Confirmed Cases of COVID 19 Ecuador



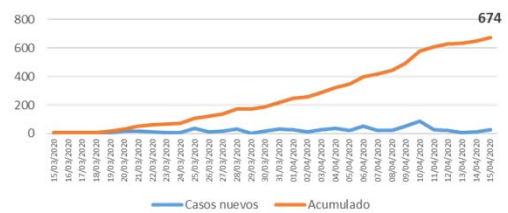
Confirmed Cases of COVID 19 Guayas



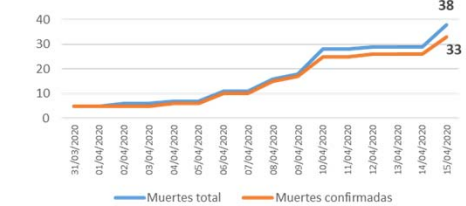
Confirmed Cases of COVID 19 Guayas



Confirmed Cases of COVID 19 Pichincha



Confirmed Cases of COVID 19 Pichincha





CONTEXT

- Ecuadorian Health System is limited. Primary Health Care has been weakened and there is no coordination between Local and National Government (example: Guayaquil).
- Family is at the nucleus of the Ecuadorian household, as is caring for the elderly, which may possibly increase the risk of spread to immediate family members.
- There is a big Ecuadorian community in Spain and in Italy that came for Christmas and Carnival Holiday and prevention measures have not been taken.
- Ecuador has a greater proportion of independent workers (taxi drivers, merchants, in-house help, etc.) and contractors with little-to-no social net. Challenges of mobility restrictions.



Lessons Learned

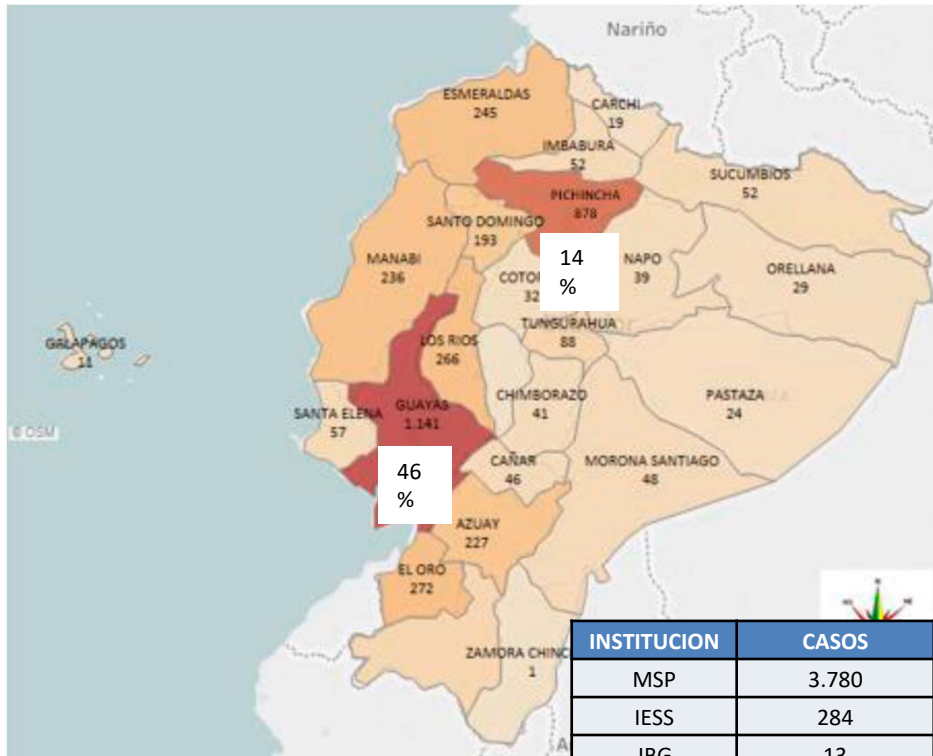
- Weak capacity of health system produced victims because of limited measures of bio security and lack of cooperation with SC: Academic sector, scientific societies, specialized NGOs, communities, profit private sector, etc.
- IN HIV response where the SC is best organized there was some achievements: adaptability to provide ARVs, but almost all prevention programmes are in stand by.
- The quarantine caused an humanitarian effect in KP



HIV Reported Cases of ECUADOR, 2018



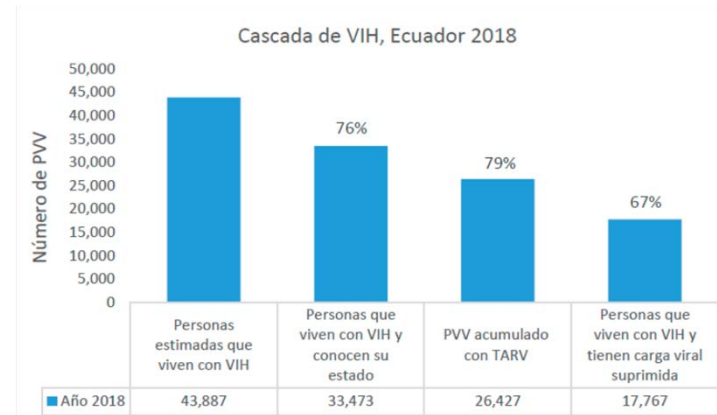
EDUCATIONAL FUND



Fuente: ENS. MSP

INSTITUCION	CASOS	%
MSP	3.780	92,7%
IESS	284	7,0%
JBG	13	0,3%
TOTAL	4.077	100%

Fuente: ENS. MSP



Fuente: ENS. MSP

Hospital of the Ecuadorian Institute of Social Security suffered shortage of ARVs for almost 6 months
 10 drugs, used for the persons that live with HIV, are in stock 0. (Noticias – Ecuavisa)



Lessons Learned



EDUCATIONAL
FUND 

- Health Workers must participate in the decisions and demand adequate work conditions.
- Work with CS and communities (which has been proved as successful in HIV)
- Screening and diagnosis by community trained personnel
 - ✓ Rapid tests
 - ✓ Real-time PCR
- Linkage with the prevention program in coordination with the health service
 - ✓ Active case finding
 - ✓ Case isolation
 - ✓ Prophylaxis
 - ✓ Linkage of health services for treatment



Lessons Learned

Emergency –post emergency (decrease 6% GDP)

- Humanitarian Aid: TG women, SW, PLWH, migrants.
- Maintain continuum of care. Be aware of shortage of ARV
- Support diagnosis and educational programs
- Promote productive projects



“ The Ignorance in which the people is immersed, is the main cause of the spread of epidemics”.

Eugenio Espejo MD, hero of Ecuadorian freedom, 1785