

# CANCER REGISTRIES



TRACK AND MONITOR CANCER TRENDS OVER TIME  
AND PROVIDE VITAL INFORMATION

FOR ALLOCATING RESOURCES, IMPLEMENTING PREVENTION, SCREENING AND TREATMENT PROGRAMS,  
AND EVALUATING THE IMPACT AND EFFECTIVENESS OF CANCER PROGRAMS AND POLICIES

## GLOBAL CANCER BURDEN

In 2012 there were 14.1 million new cancer cases, which is estimated to rise 54% by 2030



Globocan 2012, World Health Organization

## SCARCITY OF CANCER DATA

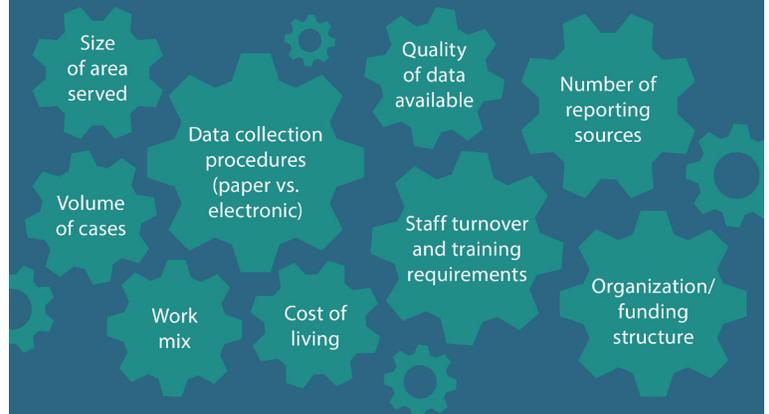
Percentage of population covered by high quality cancer registries



The Cancer Atlas, American Cancer Society

## FACTORS THAT AFFECT COSTS<sup>1</sup>

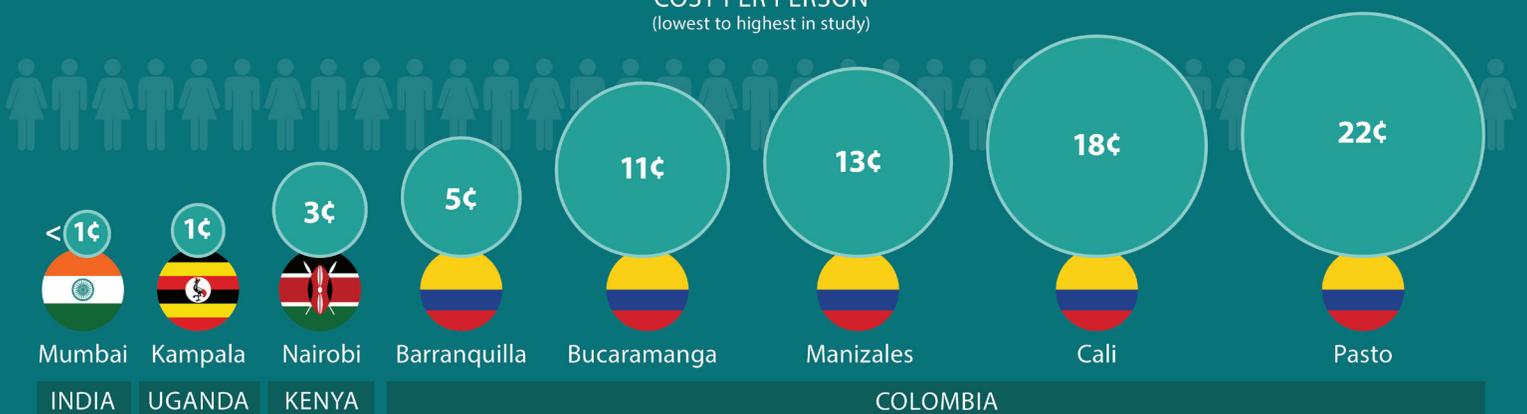
Cancer registries can improve operations and efficiency



## COST AT THE POPULATION LEVEL<sup>2</sup>

Spread over the population covered by the registries, registry costs per person are low

COST PER PERSON  
(lowest to highest in study)



<sup>1</sup> Subramanian, Sujha et al. Developing and testing a cost data collection instrument for noncommunicable disease registry planning. *Cancer Epidemiology*, 2016.

<sup>2</sup> Tangka, Florence et al. Resource requirements for cancer registration in areas with limited resources: Analysis of cost data from four low- and middle-income countries. *Cancer Epidemiology*, 2016.

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U.S. Department of Health and Human Services  
Centers for Disease Control and Prevention