Better or Worse? Despite Progress, Many Africans Still Finds It Difficult in Accessing Health Care: A Comparative Analysis of Eight African Countries

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Abstract

Citizens’ perceptions in this analysis suggest a number of barriers to health-care access and utilization across the eight African countries studied. On average, across the 8 countries, Afrobarometer fieldworkers did not find health facilities in about 40% of all the enumeration areas (EA) included in the survey. Generally, across the 8 countries, about 34% of the respondents reported that they "could not have contact" for health care when they needed it. Among those who accessed health care during the previous year, a cumulative 31% found it "difficult" or "very difficult" to get the care they needed. Averagely, only 14% of all the respondents surveyed indicated that they obtained their needed medical care "right way" implying that a significant proportion of people wasted "longer time" prior to receiving their health care needs. Close to half (46%) of citizens in the eight countries noted that their governments were performing "fairly badly" or "very badly" as far as improving basic health services were concerned with only 10% of the citizens said their government were performing very well. In all the 8 countries tracked since 2005, negative evaluations of their governments have increased by about 13 percentage points over the past decade. Therefore, governments in the African sub-region need to enhance their efforts to promote accessibility to basic health care services which is a fundamental human right enshrined in the Alma-Ata Declaration.

Keywords: Healthcare; Health services; Human resources

Summary

Many sub-Saharan African countries are experiencing appreciable improvement in their respective economies after many years of economic stagnation. Within the past two decades, many African states are recording encouraging growth rates in Gross Domestic Product (GDP) and positive policy improvements [1]. For example, according to the OECD and African Economic Outlook (AEO) report in 2006 and 2017 respectively, GDP growth rates hover around 5 to 6 percent per annum-with global comparison, and this has brought greater economic stability in many African countries [2,3]. These positive trends in economic growth and stability are good news for efforts to reduce poverty and improve health outcomes in Africa. Despite these encouraging improvements, Africa tops the list as the region with perhaps greater health inefficiencies [4]. This poor population health status is mirrored by crises in health financing and human resources for health. With only 2 percent of the global health workforce and only 1 percent of the world’s health expenditures [5], health systems in sub-Saharan African countries are ill-equipped to adequately address their health problems. Low per capita income and limited capacity for domestic revenue mobilization have complicated many governments’ ability to respond effectively to the health challenges in in many Sub-Saharan African Countries [6].

In Afrobarometer surveys across 36 African countries in 2014/2015, citizens ranked health care as the second-most-important problem (after unemployment) that their governments needed to address, as well as the number 2 priorities (after education) that required additional government investment [7]. While the proportion of Africans going without needed health care has decreased over the past decade, citizens’ perceptions highlight some of the challenges that still stand between current reality and the slogan of “health for all,” including: In many areas, a continued absence of basic health-care facilities, shortages of needed medical care experienced by almost half of all Africans, widespread difficulties encountered in obtaining care, and this sometimes compel patients to pay bribes, poor government performance, according to citizen ratings, in improving basic health services [7]. Though previous Afrobarometer surveys (2005-2015) have reported inefficiencies in healthcare provision in Africa as well as difficulties in accessing healthcare by citizens in Africa, this current communication paper uses the current round 7 (2016/2018) survey data to ascertain whether accessing health care in Africa is getting better or worse. Specifically, using eight African countries, this paper seeks to address the question of whether or not many Africans still finds it difficult in accessing health care.

About Afrobarometer Survey

Afrobarometer is a pan-African, non-partisan research network that conducts public attitude surveys on democracy, governance, economic conditions, and related issues across more than 30 countries in Africa. Five rounds of surveys were conducted between 1999 and 2014 and results from Round 7 surveys (2016/2018) are currently being released. Afrobarometer conducts face-to-face interviews in the language of the respondent’s choice with nationally representative samples, which yield country-level results with a margin of sampling error of +/-2% (for a sample of 2,500) or +/-3% (for a sample of 1,200) at a 95% confidence level. Round 7 interviews with almost 54,000 citizens represent the views of more than three-fourths of the continent’s population. This analysis draws mainly on Round 7 (2016/2018) data from 8 countries, with overtime comparisons on some variables. Interested readers should visit http://globalreleases.afrobarometer.org/ for previous rounds.

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Presence of Health Clinics in Enumeration Areas

As part of the assessment, Afrobarometer asked respondents whether health services were present in their primary sampling unit/enumeration area or in easy walking distance. Averagely, about 39.4% of respondents interviewed in all the eight African countries indicated that health services were not present in their enumeration areas (Figure 1).

Respondents were asked: Are the following services present in the primary sampling unit/enumeration area or in easy walking distance?

The highest in this regard were observed in Zambia and Côte d’Ivoire where slightly over 50% of respondents noted that health services were not present in their enumeration areas. However, only 28% and 29% of respondents in Uganda and Mali, respectively, indicated that health services were not present in their enumeration areas.

Difficulty to obtain medical treatment

As part of the assessment, Afrobarometer asked respondents how easy or difficult it was to obtain the medical care when they needed it.

Generally, about 34% of respondents interviewed in all the eight African countries could not have contact for health care when there needed it. Moreover, 19.3% said it was difficult accessing health care when they needed it, 11.7% noted that it was very difficult in accessing medical care. Moreover, 24.7% noted it was easy whiles 10.3% to obtain the medical care they needed. The highest proportion of people who had no contact when they sought to obtain needed medical care was observed in Côte d’Ivoire (56.2%), followed by Zimbabwe (40.5%) whiles the lowest proportion was seen in Malawi (19.3%) (Table 1).

Moreover, after stratification by place of residence, it was observed that urban residents are more likely than rural dwellers, on average, to say they had no contact when they needed health-care services (38.84% vs. 32.45%). This pattern was seen in a majority of countries, led by Malawi (a 14.4 percentage-point gap), Zambia (11 points), Mali (5.9 points). However, in Côte d’Ivoire, more rural than urban dwellers had no contact when they sought to obtain their medical needs (a 4.0 percentage-point gap).

Moreover, across the 8 countries, men were more likely than women to report having no contact when they needed medical care (37.5% vs. 31.06%). But the disparity is considerably larger in some countries: Zambian men were 10.8 percentage points more likely than their female counterparts to say they had no contact when the sought to obtain needed medical, Ugandan men (9.1 points), Kenyan men (7.5 points). However, in Mali women were 2.3 percentage points more likely than their male counterparts to say they had no contact when the sought to obtain needed medical (Figure 2 and Table 2).

Respondents were asked: How long did it take you to receive the medical care that you needed? Was it right away, after a short time, after a long time, or never had contact?

From the graph below, it can be seen across all the 8 countries that the proportion of people who had no contact when they sought health care was higher in 2014/2015 and 2016/2018 compared to 2005/2006.
and 2011/2013 rounds of the Afrobarometer survey. The proportion of “no contacts” for Côte d’Ivoire and Benin were consistently over 40% in both 2014/2015 and 2016/2018 rounds. The was very small difference in the proportion of “no contacts” across the countries except for Malawi which witnessed about 11% increase in the percentage on “no contacts” from 2005/2006 to 2011/2013 Afrobarometer survey rounds.

Better or worse: Access to medical care

As part of the assessment, Afrobarometer asked respondents to tell if their ability to get medical care when they needed it is worse or better now than they were a few years ago, or whether they were about the same. Averagely, across the eight countries, 34% noted that their ability to get medical care is better compared to few years ago. The highest in this regard was seen in Kenya (51%) and Mali (42%) whereas only 26% in Malawi said that their ability to get medical care is better compared to few years ago (Figure 3).

Respondents were asked: Please tell me if the following things are worse or better now than they were a few years ago, or are they about the same? Your ability to get medical care when you need it

It is again worth noting that averagely across the 8 countries, 21% noted that their ability to get medical care is worse compared to few years ago. Similarly, disparities were observed in this regard. The highest was seen in Malawi and Uganda where 27% their population noted that their ability to get medical care is worse compared to few years ago. Only 13% of Kenyans said that their ability to get medical care is worse compared to few years ago.

Time taken to receive medical care

As part of the assessment, Afrobarometer asked respondents about experiences that they had in accessing certain essential government services. Especially, regarding how long it took them to receive the medical care that they needed. Whether they had it right away, after a short time, after a long time, or never (Figure 4).

Respondents were asked: How long did it take you to receive the medical care that you needed? Was it right away, after a short time, after a long time, or never?

Averagely, across the eight countries, 26% indicated that it took a long time for them to obtain medical care when they needed it. The highest in this regard was observed in Malawi and Uganda where 45% and 42% respectively noted that it took a long time to obtain medical care when they needed it. In Mali only 12% indicated that it took a long time to obtain medical care when they needed it. However, averagely 24% of people in all the 8 countries indicated that they obtained their needed medical care after a short time. The highest in this regard was seen in Kenya and Zambia where 30% and 28%, respectively said that they obtained their needed medical care after a short time. However, 20% of people in Zimbabwe, Côte d’Ivoire, Uganda and Malawi said they obtained their needed medical care after a short time. Averagely, only 14% of people in all the 8 countries indicated that they obtain the needed medical care right away.

Handling improving basic health services by their respective governments

Afrobarometer also sought the views of people in the 8 countries as to how well or badly they would you say their current governments are
Respondents were asked: How well or badly would you say the current government is handling the following matters, or haven’t you heard enough to say? Improving basic health services

Moreover, on average, 22% of the people across all the 8 countries indicated that their government have performed very badly in improving the basic health services. The highest was seen in Malawi and Zimbabwe where 35% and 29% respectively noted that their governments have performed very badly in improving the basic health services. Moreover, averagely across the 8 countries 24% said that their governments have performed fairly badly in improving the basic health services. This was led by Uganda where 31% indicated that their government has performed very badly in improving the basic health services. On average only 10% of people across the 8 countries noted that their governments have performed very well in improving the basic health services.

Conclusion

The indicators reported in this paper generally revealed disparities in the accessibility of health services across eight African countries. While this sample does to give a holistic image of health access in Africa, it reveals that government in the African region needs to enhance their efforts to promote accessibility to basic health care services which is a fundamental human right enshrined in the Alma-Ata Declaration. Overall, citizen ratings of government efforts in all the eight countries are fairly negative – significantly more negative than a decade ago. Experiences and perceptions of health care vary widely by country, and more specific data are needed to identify the most important kinds of difficulties that patients encounter as well as the factors that explain negative public perceptions of government performance. But citizens speak clearly in saying that health care is one of their top priorities for government action.

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