



Food and Drugs Authority Safety Monitoring Department/ National Pharmacovigilance Center

Adverse Reaction Reporting Scoreboard

Outlook of Regional Performance

The Adverse Reaction Reporting Scoreboard is a bi-monthly publication by the Safety Monitoring Department of the Food and Drugs Authority (FDA) to provide quantitative data on the training programs and individual case safety reports received from the sixteen regions. The purpose is to compare reporting trends of adverse reactions to medicines, vaccines, and other health at the regional levels to encourage improved diagnosis, management, and reporting of safety issues. It is our hope this will help to improve the reporting rate of adverse reactions leading to the identification of new safety signals with marketed drugs, vaccines, and other health products.

Pharmacovigilance Training Programs

The FDA had 518 pharmacovigilance (PV) training programs between January to October 2023 in the 16 regions with a total of 22,423 participants from different healthcare professional backgrounds trained. Figure 1 shows the performance of the regions in terms of the number of PV training programs. Ashanti Region continuous to leads with 143 PV training programs; the Geater Accra region took the second position with 54 training programs.

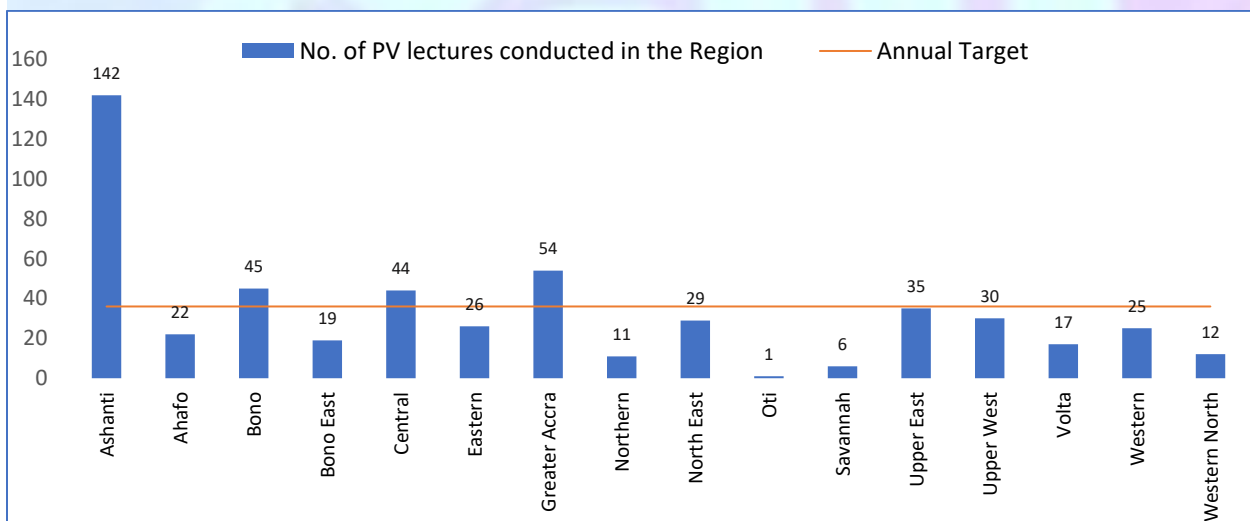


Fig. 1: The number of PV training programs organized in the regions.

Figure 2 shows the percentage of the professional backgrounds of the participants trained during the PV training programs.

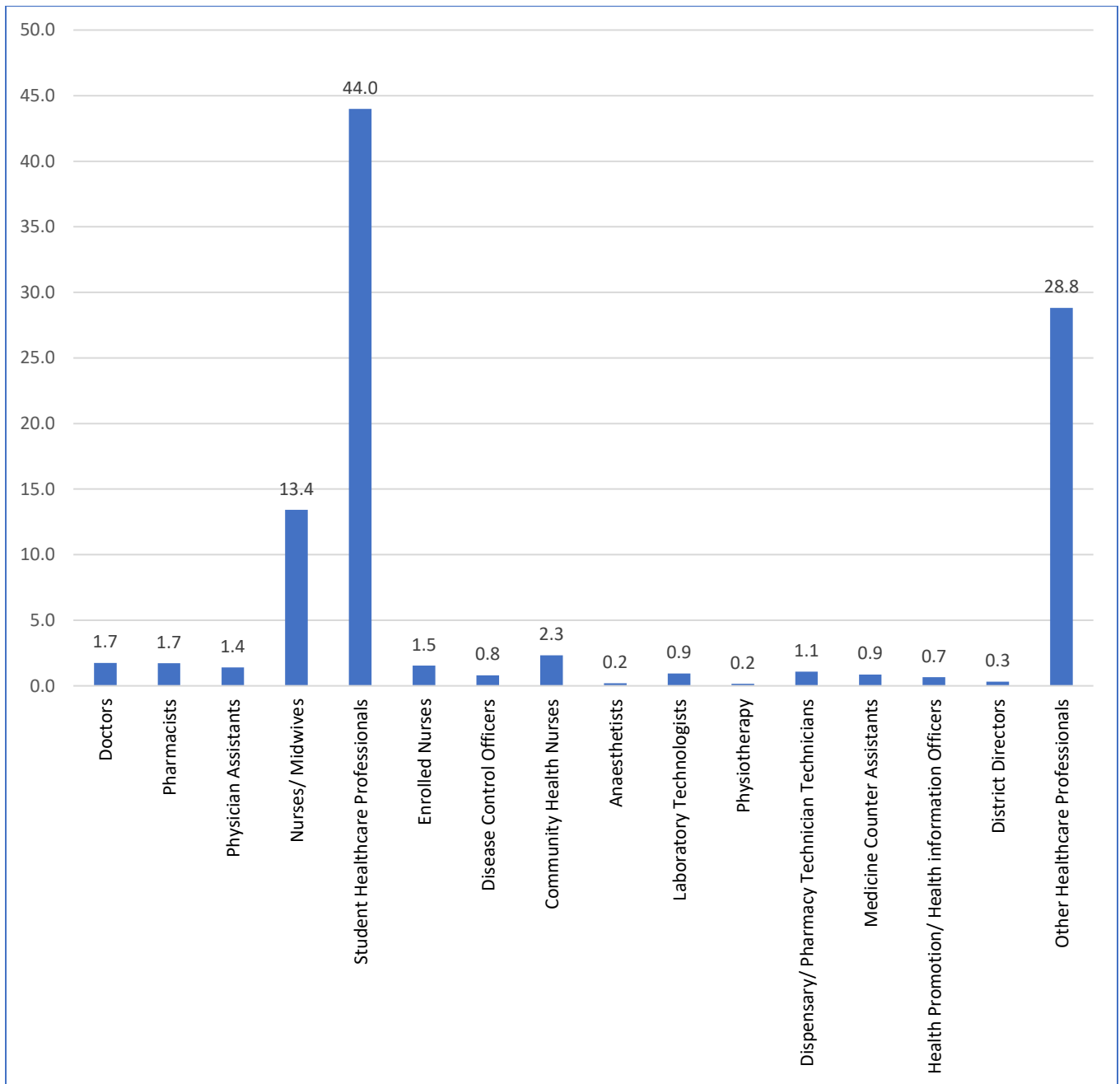


Fig. 2: Professional background of participants for the PV training programs in percentage.

Adverse Reactions Reported

One thousand seven hundred and sixty (1,760) adverse reaction reports were received for medicines, vaccines, and other health products during the period under review. The Greater Accra region recorded the highest absolute number of reports (Figure 3), however, the Upper West region emerged highest in terms of the reporting rate per 100,000 population of the region (Figure 4) based on the 2021 population and housing census.

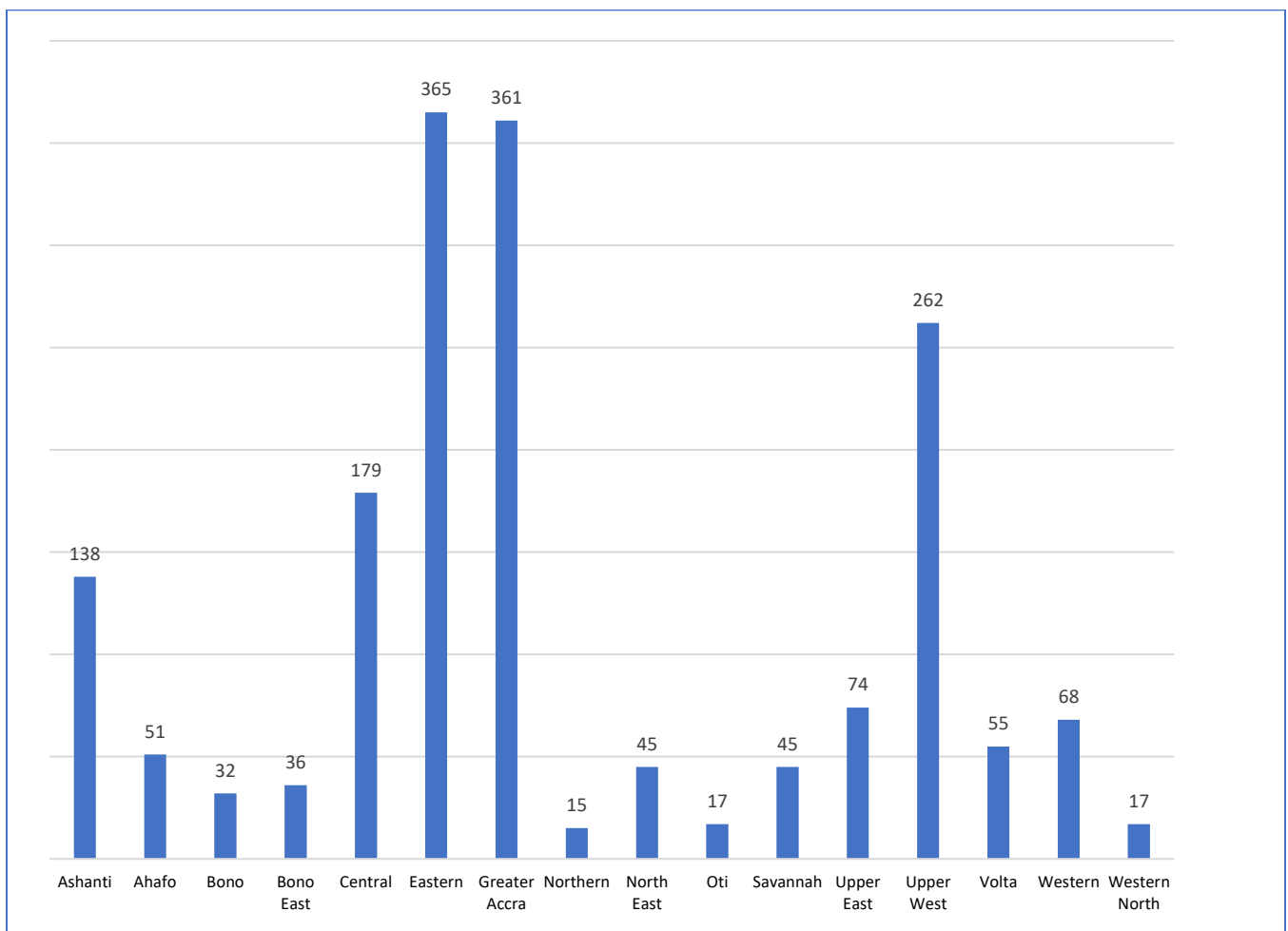


Fig. 3. Number of adverse reaction reports received in the region.

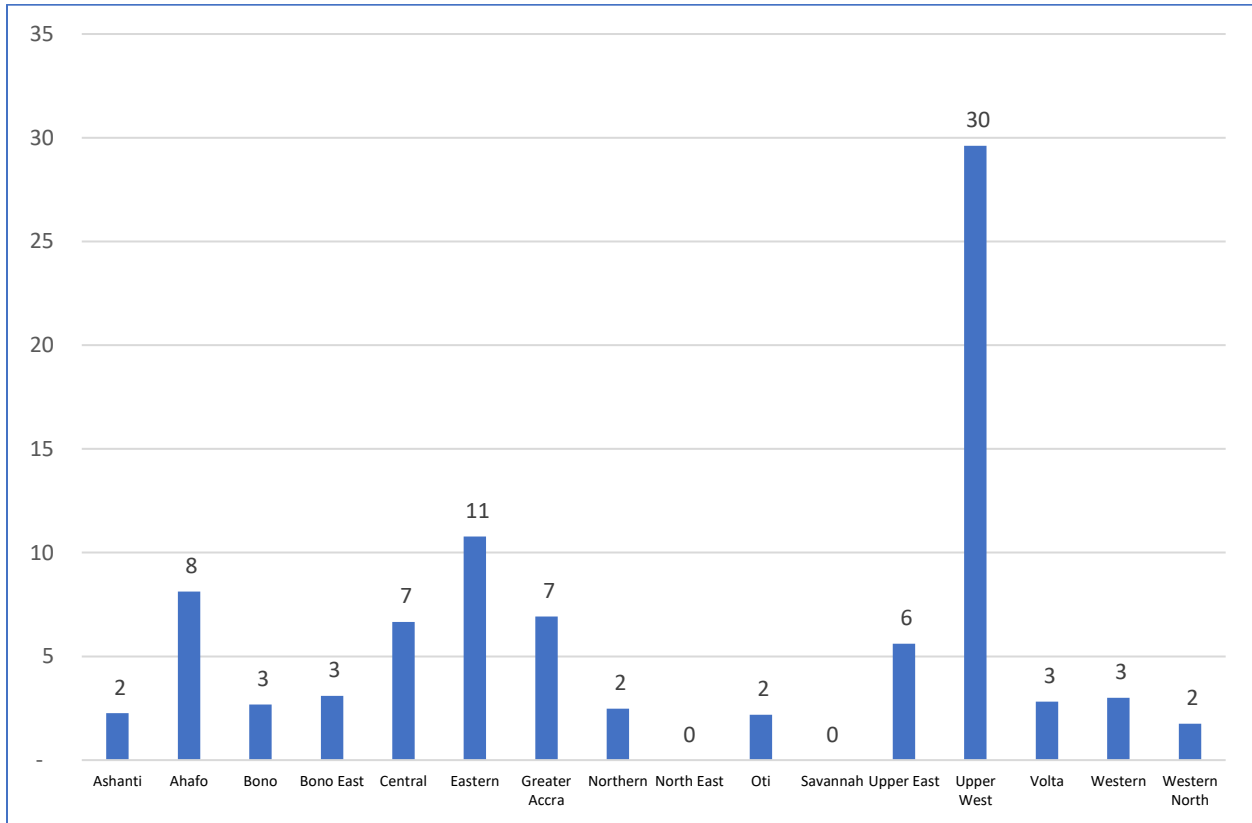


Fig. 4: Regional reporting rate per 100,000 population (2021 Population and Housing Census)

Get in touch with us on the underlisted contacts for any information on the safety of your medicines, vaccines, and other health products:

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