Summary Report of Anonymization of SBR Data

Anonymizing a process typically involves removing or obscuring identifiable information associated with individuals or entities involved in that process. This is often done to protect privacy or confidentiality. Techniques used were;

1. **Removing personal identifier:** To protect privacy or confidentiality the following variables were removed from data set; district, ward/shehia, street/village, name of establishment and contact information (Phone number, postal address and email address), , or any other direct identifiers.

2. **Generalization:** Using broader categories instead of specific details (e.g. using ranges instead of exact number). Analytical variables were created for number of rooms, beds and employees.

   Analytical variable for number of rooms

   i.   **Q09rm# = Number of rooms in a hotel whereby**
         1= Number of rooms less than 10
         2= Number of rooms from 10 to 20
         3= Number of rooms from 21 to 30
         4= Number of rooms form 31 and above

   ii.   **Analytical variable for number of beds**

         Q10bd#= Number of beds in a hotel
         1= Number of beds less than 20
         2= Number of beds from 20 to 30
         3= Number of beds from 31 to 50
         4= Number of beds form 51 and above

iii. **Analytical variable for number of employee**

Q8TE= Total number of employees in an establishment

1= Total number of employees from 1 to 4

2= Total number of employees from 5 to 49

3= Total number of employees from 50 to 99

4= Total number of employees from 100 and above

i**Q8ME= Total number of male employees in an establishment**

1= Total number of employees from 1 to 4

2= Total number of employees from 5 to 49

3= Total number of employees from 50 to 99

4= Total number of employees from 100 and above

Q8ME= Total number of female employees in an establishment

1= Total number of employees from 1 to 4

2= Total number of employees from 5 to 49

3= Total number of employees from 50 to 99

4= Total number of employees from 100 and above