## Non-communicable Diseases Risk-factor STEPS Survey, Georgia, 2016

## Arterial Hypertension

- $24.5 \%$ of respondents have never measured blood pressure by a doctor or other health worker
- Among those who Have ever been told that you have raised blood pressure or hypertension, 53.5\% (47.5\% male, 58.1\% female) were taken any drugs (medication) for raised blood pressure prescribed by a doctor or other health worker

- $37.7 \%$ (male $38.6 \%$, female $36.9 \%$ ) have arterial hypertension ( $\geq 140 / 100 \mathrm{mmHg}$ )
- Prevalence of stage II hypertension ( $\geq 160 / 100 \mathrm{mmHg}$ ) - 24.0\% (male $22.8 \%$, female $25.2 \%$ )
- Among those currently on medication for raised blood pressure $25.1 \%$ (male $28.7 \%$, female $21.6 \%$ ) has raised blood pressure
- Among those with raised blood pressure or currently on medication for raised blood pressure $16.4 \%$ (male$12.9 \%$ @s female-19.7\%) has normal blood pressure - controlled hypertension; $28.2 \%$ were on medication but has raised blood pressure; $55.4 \%$ (male $64.2 \%$, female $47.2 \%$ ) was not on medication for raised blood pressure and also has high blood pressure
- $53.5 \%$ of people with diagnosis of arterial hypertension are currently on medication for raised blood pressure

- For CVD prevention and treatment 4.7\% are currently taking Aspirin and 1.5\% - Statins
- Among those who last 2 weeks were taking medication for raised blood pressure, $30 \%$ were taking medication when the blood pressure raises and $3.2 \%$ - irregularly, when recalled
- Mean intake of salt - 8.5 gr. (male 9.7 gr., female 7.4 gr .) per day

- $8.3 \%$ of medication recommended by the medical doctor (according respondents) to control blood pressure does not belong to the antihypertensive medicines As mentioned by the respondents
- $5 \%$ - have anamnesis of atrial fibrillation or heartbeat (arrhythmia); and 11.3\% - varicose veins disease
- $5.5 \%$ - currently taking anticoagulants
- Mean systolic blood pressure - 129.4 mmHg (male 132.6, female 126.5); Mean diastolic blood pressure -82.2 mmHg (male 83.0, female 81.4)
- Mean heart rate - 79.2 (male 79.3, female 79.1)





