# Household water and consumption differences between women depending on the levels of education and knowledge about water a field study in a number of Syrian provinces

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## Abstract

**Main goal**: is to know the reality of domestic water consumption and its relationship to women's education, and information on the water.

Approach: descriptive - analytical.

Search Tool: questionnaire underwent procedures of validity and reliability.

Sample: Not likely, numbered (778 families).

#### Key results:

- Multiple sources of water supply to housing, the most important sources: contribute to the public network: (93.8%), and tanks (5.5%), while contributing to water bottles (0.7%) of the total amount received / consumed<sup>-</sup>

- Per capita household water (107.3) liters/day, varies between provinces.

- Characterized by women (sample) educational levels acceptable where the percentage of women with secondary school certificate and above (43.6%). And enjoyed the majority of women a high level of

For the paper in Arabic see pages (187-221).



knowledge with respect to the majority of questions about the reality of water.

- Test hypotheses and showed no differences in the amount of consumer of water in households depending on the level of education of women, and information on the water.

### - research proposals:

- including water dimension in the awareness and education programs in multiple forms.
- Empowering women to household water management, by providing them with adequate information and training on home water conservation methods, and encourage them to participate in decisionmaking related to water management at the municipal and county level

18