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knowledge of folic acid intake in Hail region-Saudi Arabia. A sample of 300 married women in the childbearing age (19 - 45 years) in Hail in the period between October/2011 and January/2012 participated in a survey study regarding awareness and use of folic acid before and during pregnancy. Participant women were asked to respond to different questions related to age, level of education, occupation,				Recommend to Library		
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monthly income, g supplementation pr	nonthly income, gravidity, and other information concerning folic acid awareness, specific knowledge applementation practices, and source of knowledge about the preconceptional intake of folic acid. While 1.0% of the subjects were aware of folic acid, 81.0% knew that folic acid could prevent neural tube defects and 84.0% of the subjects took folic acid prior or during a certain stage of pregnancy. Nonetheless, only 0.0% of the subjects who proclaimed that they know the proper timing for folic acid supplementation accognized that folic acid should be taken prior and during the first trimester of pregnancy. University ducation was the strongest predictor of folic acid knowledge and university educated subjects had				Downloads:	299,858
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significantly ( $P < 0$ . Women with lower 0.01, respectively) folic acid knowledg recommended that about the importan	01) higher folic acid sup gravidity and those with higher folic acid supple e. Health care providers thealth care profession ce of taking folic acid sup	plementation compar n planned pregnancion mentation. Universit were the main source als and media need oplementation in the	tion compared to subjects with lower educational level. pregnancies reported significantly ( $P < 0.05$ , and $P < 1$ . University education was the strongest predictor of main source of knowledge of folic acid education. It is nedia need to emphasize more on educating women ition in the proper time.			
Folic acid; Awarene	ss; Supplementation; Sa	udi Arabia				

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