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**Fertility transition in India: An application of Bongaarts model**

Published On: July 06, 2020 | Pages: 009 - 015

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Fertility in India has been steadily declining. It almost reached the replacement level in 2015 to 2016 and evidence shows that proximate determinants has a direct influence on fertility. The study aims at calculating the proximate determinants of fertility in India for the period from 2005 to 06 and 2015 to 16 as well as determine the most significant proximate deter ...

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Open Access  Research Article  PTZAID:GJFR-5-114

**Sperm immobilization factor of Candida albicans: A proposed mechanism of infertility in female mice**

Published On: February 27, 2020 | Pages: 001 - 006

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Candida species are the most frequently isolated fungi, responsible for blood stream and urinary tract infections. Various studies have shown Candida albicans to be associated with impediment of sperm parameters. Therefore to determine the underlying mechanism, the standard strain of Candida albicans (MTCC 1637) was employed and it was found to cause complete immobili ...

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Achievement of fertility is the expectation and desire of women in reproductive age. However, many women face sub-infertility or infertility. Overconsumption of foods and drinks containing sugar and trans fat are observed to be associated with female infertility. Sugar is commonly added in many sweetened drinks and desserts. Trans fat is ingredients of bakery and proc ...