

RESEARCH ARTICLE :

Farm profits derived by the beneficiaries on account of adoption of moth interventions under NFSM in Bikaner district of Rajasthan

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SUMMARY : The present study was conducted in Bikaner district of Rajasthan. The National Food Security Mission is in operation in all six Panchayat samities of Bikaner district. Out of which fifty per cent Panchayat samities, *i.e.* three Panchayat samities Nokha, Lunkarnshar, Sri Dungargarh were selected purposely. Out of selected Panchayat samities three Gram Panchayats were selected randomly from each Panchayat samities on the basis of random sampling method. Thus, the total 9 villages were selected. To know the impact of National Food Security Mission, a control group of villages were also be required. Therefore, three distant villages where the National Food Security Mission was not in operation were also selected on the basis of random sampling technique from each identified Panchayat samiti. 7 beneficiary and 7 non-beneficiary Gram respondents were selected randomly from each identified village. Thus, a total of 63 beneficiary respondents and 63 non-beneficiary gram respondents. It was found that out of 126 respondents, 23 (18.25%) respondents in high farm profit group *i.e.* above Rs. 47197.05 moth crop per year. Whereas, 87 moth growers (69.05%) could be placed under medium level of farm profit group *viz.*, ranging from Rs. 19422.53 to 47197.05 moth crop per year and 16 respondents (12.70%) were found in the low farm profit group upto Rs. 19422.53 moth crop per year from cultivation of moth crop.

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