

**GOVERNMENT OF INDIA
MINISTRY OF AYURVEDA, YOGA & NATUROPATHY,
UNANI, SIDDHA AND HOMOEOPATHY
(AYUSH)**

**LOK SABHA
UNSTARRED QUESTION NO.983
TO BE ANSWERED ON 22ND JULY, 2016**

RESEARCH UNDER CCRYN

983. KUMARI SHOBHA KARANDLAJE:

Will the Minister of **AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (AYUSH)** be pleased to state:

(a) whether the Government/Central Council for Research in Yoga and Naturopathy (CCRYN) is also considering a number of research proposals received from public and private research institutes including Swami Vivekananda Yoga Research Foundation under its Extra Mural Research (EMR) scheme for specific diseases including Cancer;

(b) if so, the details of the proposals received from such institutions; and

(c) whether the Cancer Centre of All India Institute of Medical Sciences has also successfully tested a coded Ayurvedic drug for improving quality of life of breast cancer patients recently, if so, the details thereof?

ANSWER

**THE MINISTER OF STATE (IC) OF THE MINISTRY OF AYURVEDA,
YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY
(SHRI SHRIPAD YESSO NAIK)**

(a): Yes.

(b): The details of proposals received from various institutions is at **Annexure-A**.

(c): The Central Council for Research in Ayurvedic Sciences (CCRAS), an autonomous organisation under Ministry of AYUSH, in collaboration with All India Institute of Medical Sciences, New Delhi, conducted a study to evaluate the efficacy of AYUSH QOL-2C in improving quality of life in non metastatic Breast cancer patients undergoing chemotherapy/radiotherapy. The study has been completed and data analysis started. The objective of the study did not include cure of cancer.

List of proposals received under EMR scheme

S.No.	Name & Address of the PI	Title of the Project
1.	Dr. Anju Dhawan, Prof, NDDTC, and Deptt of Psychiatry, AIIMS, New Delhi	To Assess the effect of Yoga of Psychological in School Children
2.	Dr. Sonali Jhanjee, Additional Prof, National Drug Dependence Treatment Centre (NDDTC), AIIMS	A Pilot study of Yoga for smokeless tobacco cessation
3.	Dr. Raghavendra Rao M Health Care Global Enterprise Ltd. (HCG), #8, P-Kalignagrao Road, Sampangiram Nagar, Bangalore	Neural Correlates of Yoga in Breast Cancer Patients with Chemo Brain: A randomized controlled trial
4.	Dr. Ratna Sharma, Professor, Deptt. of Physiology, All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029	EEG Microstate Signatures and Resting Neural Sources of Meditation and Stress
5.	Dr. Manjari Tripathi, Professor, Deptt. of Neurology, Ansari Nagar, New Delhi-110029	A Randomized Controlled Clinical Trial to Determine the Efficacy of a Standardized Yoga Intervention compared with standard care for improving OSA
6.	Dr. Rima Dada, Professor, Laboratory for Molecular Reproduction and Genetics, Deptt. of Anatomy, All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029	A Translational randomized trial of Yoga based Lifestyle Intervention for major Depressive Disorder (MDD) Management in India and analyzing biomarkers of Cellular aging associated with it
7.	Dr. Rima Dada, Professor, Laboratory for Molecular Reproduction and Genetics, Deptt. of Anatomy, All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029	Effect of Yoga Based Intervention on Oxidative damage to Sperm DNA: Impact on Childhood Cancer
8.	Dr. K. Satya Lakshmi, Director, National Institute of Naturopathy (NIN), Ministry of AYUSH, Bapu Bhavan, Matoshree Ramabai Ambedkar Road, Pune- 411001, Maharashtra	Naturopathy and Yoga as a Primary Prevention Model In Addressing Modifiable Cancer Risk Factors. A Pilot Parallel Randomised Control Trial
9.	Dr. Kamakhya Kumar, Dev Sanskriti Vishvavidyalaya, Shantikunj, Haridwar-249411	A Psycho-physiological approach of Yoga towards PTSD Patients
10.	Dr. Santosh Vishvakarma, Dev Sanskriti Vishvavidyalaya,	Effect of Pranic Healing and Marma Therapy on Insomnia, Subjective well - being and

	Shantikunj, Haridwar-249411	cognitive ability of college students - a comparative study
11.	Dr. Vijay Kumar Singh, Assistant Professor, Dept. of Yoga & Health, Dev Sanskriti Vishvavidyalaya, Shantikunj, Haridwar-249411	Effect of a Nine Day Long Lifestyle Modification Program (Sanjivani Sadhana Program) on subjective well-being, mood states and cognitive ability in adults
12.	Prof. Suresh Lal Barnwal, Professor and Head, Dept. of Yoga & Health, Dev Sanskriti Vishvavidyalaya, Shantikunj, Haridwar-249411	Effect of a Yoga Practices Package and Yagya Therapy on Insomnia, Subjective Well-being and Cognitive Ability of Corporate Employees - A Comparative Study
13.	Dr. Bandi Hari Krishna, Assistant Professor Physiology, Sri Venkateswara Medical College & SVRR GGH, Tirupati, Andhra Pradesh- 517507	Standardization and Clinical Evaluation of Meditation to Mild Cognitive Impairment
14.	Dr. Rajesh S.K., Assistant Professor, #19, Eknath Bhavan, Gavipuram Circle, Kempegowdanagar, Bangalore-560019	Effect of Suddhi Kyira Based Yoga Program (SKYP) on Allergic Rhinitis – A Randomized Controlled Trial
15.	Dr. Govardhan H B., Assistant Professor, Deptt. of Radiation Oncology, Kidwai Memorial Institute of Oncology (KMIO), Dr. M.H. Marigowda Road, Bangalore, Karnataka-560029	Effect of Yoga in Patients undergoing Chemoradiation in Carcinoma Cervix – A randomized Controlled Study
16.	Dr. HyndaviSalwa, 13/7· 4 th Street, Bhaktavatchalam Nagar, Adyar, Chennai-20, Tamil Nadu	Effects of Naturopathy and Yoga in the Management of Children with Autism- A Prospective Randomized Controlled Open Label Trial
17.	Dr. Chandra Shekhar Tiwari, SIGFA Solutions, 1729, Basement, Gate No.5, Near Saras Hospital, Green Field Colony, Faridabad, Haryana	Effects of Psychoneurobics Meditation on High Blood Pressure Patients
18.	Dr. Satish G Patil, Assistant Professor, Laboratory of Vascular Physiology & Medicine, D/o Physiology, BLDE University's Shri B M Patil Medical College, Sholapur Road, Vijaypur-586103, Karnataka	Effect of Yoga Program on Cognitive and Endothelial function in Elderly individuals with increased pulse pressure. A Clinical Trial and Mechanistic Study
19.	Dr. Guneet Monga Bhargava, Pacific Academy of Higher Education and Research University, Pacific Hills, Airport Road, Pratap Nagar Extension,	Analytical Study of Refractive Error Disease with Special Treatment of Yoga

	Debari, Udaipur-313003, Rajasthan	
20.	Dr. Sugin Herbert, Professor, Deptt. of Yoga Therapy, Sree Ramakrishna Medical College of Naturopathy and Yogic Sciences, Padanilam, Kulasekharam, Kanyakumari District, Tamil Nadu-629161, Tamil Nadu	Effect of Yoga and Eye Pack on Psychological Stress, Musculoskeletal Discomfort and Computer Vision Syndrome Among Professional Computer Users. A Randomized Controlled Trial
21.	Dr. Mahendra Kumar Jain, Institute of Yoga & Nutrition Sciences (IYNS), Siddha Point, 2 nd Floor, S.J. Road, Athgaon, Guwahati, Assam	Study on Effect of Yoga Therapy for the Management of Anxiety, Depression and Memory of Cancer Patient
22.	Dr. Ravinder Porwal, Shri Nath Sewa Sansthan, Bhagwat Das Ghat Road, Kanpur	Modulation of Arterial Stiffness and other Cardiorespiratory Abnormalities, Anthropometric Status And Body Composition Through Yoga in Preoperative and Post Operative Non Communicable Diseases
23.	Dr. Om Lata Bhagat, Assistant Professor, Department of Physiology, AIIMS, Jodhpur	Genetic correlates of meditation-induced autonomic and cognitive changes
24.	Dr. Tarak Nath Pramanik, Assistant Professor, IGIPSS, University of Delhi, B-Block, Vikaspuri, New Delhi	Yoga and Cognitive Behavioral Therapy for Arousal Regulation and Mental Wellbeing among Sports Persons
25.	Dr. Bhavna Verma Barmi, Senior Clinical Psychologist, Swashrit Society, 62/2191, Gurudwara Road, Karol Bagh, New Delhi-110005	A Study of Impact of Yoga Practice on Attention and Concentration Ability in School Students in Contemporary times
26.	Prof. Kaushal K. Verma, Professor, Department of Dermatology & Venereology, New Delhi-110029	Evaluation and Comparison of Effect of Methotrexate and Yoga plus methotrexate in patients with chronic plaque psoriasis, their quality of life and serum levels of pro & anti- inflammatory cytokines and their correlation with disease activity - a randomized controlled trial