Clinical Research

2014-15

No. of studies undertake	No. of publication
6	3

The details of the studies undertaken year wise along with the outcomes is given below:

Sl.no	Title of the project	Period of Study	Prese nt Statu s	Outcome	Publica tion referen ce
1.	An open label (pre and post – homoeopathic intervention) study to evaluate efficacy of homeopathic treatment of non- erosivegastroes ophageal reflux disease (NEGERD)	Septemb er 2014 to August 2015	Concl uded	Background and Aim : Nonerosive gastroesophageal reflux disease or nonerosive reflux disease (NERD) is characterized by troublesome reflux- related symptoms in the absence of esophageal erosions/breaks at conventional endoscopy. There are a number of medicines cited in homoeopathic literature which can be used for treatment of symptoms such as heartburn and regurgitation. A pilot study was undertaken to explore usefulness of homoeopathic medicines in treatment of NERD. Methodology: In this study, 78 patients were screened and 34 were enrolled, having symptoms of heartburn and/or	

Sl.no	Title of the project	Period of Study	Prese nt Statu s	Outcome	Publica tion referen ce
			3	regurgitation at least	
				twice a week, having	
				a gastroesophageal	
				reflux disease (GERD)	
				symptom score of	
				more than 4.	
				Homoeopathic	
				medicine was	
				prescribed on the	
				basis of presenting	
				symptoms. Response	
				to treatment was	
				assessed on GERD	
				symptom score,	
				visual analog scale	
				(VAS) for heartburn,	
				and World Health	
				Organization quality	
				of life-BREF (WHO-	
				QOL) questionnaire	
				evaluated at baseline	
				and at end of 8 weeks	
				of treatment .	
				Results: Significant	
				difference was found	
				in pre- and post-	
				treatment GERD	
				symptom score (8.79	
				± 2.7 vs. 0.76 \pm	
				1.8; P = 0.001 and	
				VAS for heartburn $(47.47 \pm 10.6 \text{ m} - 5.06)$	
				$(47.47 \pm 19.6 \text{ vs. } 5.06)$	
				$\pm 11.8; P = 0.001).$	
				Statistically	
				significant	
				improvement was seen in three domains	
				of WHO-QOL score,	
				i.e. psychological	
				health, social	
				relationship, and	
				environmental	
				domain.	
				Conclusion: The	
				findings are	

Sl.no	Title of the project	Period of Study	Prese nt Statu s	Outcome	Publica tion referen ce
				encouraging to open avenues for further studies on reflux disease.	
	Comparing individualized homoeopathy with placebo in managing pain of knee osteoarthritis: a double-blind randomized controlled trial.	March 2015- till date	ongoi ng	A total of 792 patients are screened and 235 cases are enrolled	
3.	A Comparative Randomized Controlled Trial of Homoeopathy & Allopathy in Acute Otitis Media & its recurrence in Children.	Novembe r 2014 till date	Ongoi ng	A total of 337 patients are screened and 203 cases are enrolled	
4.	Individualized Homoeopathic intervention in Diabetic Foot Ulcer: a randomized controlled pilot study using Calendula Q vs normal saline for ulcer dressing.	May 2014 to till date	ongoi ng	A total of 236 patients are screened and 40 cases are enrolled	
5.	Observational study to evaluate response to homoeopathic treatment in psoriasis.	Septemb er 2014 to till date	ongoi ng	A total of 1209 patients are screened and 369 cases are enrolled	
6.	Observational study to evaluate	Decembe r 2014 till date	Ongoi ng	A total of 823 patients are screened and 398 cases are enrolled	

Sl.no	Title of the project	Period of Study	Prese nt Statu s	Outcome	Publica tion referen ce
	response to homoeopathic treatment in vitiligo.				

Publications under Clinical Research Program (2014-15)

- 1. Homoeopathic therapy for lower urinary tract symptoms in men with Benign Prostastic Hyperplasia: An open randomized multicentric placebo controlled clinical trial (Study Protocol). Indian Journal of Research in Homoeopathy. 2014; 8(2): 75-80
- 2. A randomised, double blind, placebo-controlled, multi-centric parallel arm trial to assess the effects of homoeopathic medicines on chronic rhinosinusitis (Study Protocol). Indian Journal of Research in Homoeopathy. 2014; 8(3): 123-28
- 3. A randomized controlled trial in the management of alcohol dependence: Homoeopathic vs. standard Allopathic treatment. (Study Protocol). Indian Journal of Research in Homoeopathy 2014;8(4):187-93