

## Research Highlights (October- December 2017)

### UTILIZATION AND PERCEIVED BENEFITS OF HOMEOPATHY AND HERBAL THERAPIES IN U.S. ADULTS: IMPLICATIONS OF PATIENT-CENTERED CARE

**Journal reference:** Complementary Therapies in Clinical Practice. 2017 Nov; 29: Pages 9-15.

**Authors:** Rhee TG, Ng JY, Dusek JA.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/29122271>

### HOMEOPATHY AS BOUNDARY OBJECT AND DISTRIBUTED THERAPEUTIC AGENCY. A DISCUSSION ON THE HOMEOPATHIC PLACEBO RESPONSE

**Journal reference:** American Journal of Therapeutics 2017 Sep 27.

**Authors:** Rughiniş C, Ciocanel A, Vasile S.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28984633>

### CAN THE AYUSH SYSTEM BE INSTRUMENTAL IN ACHIEVING UNIVERSAL HEALTH COVERAGE IN INDIA?

**Journal reference:** Indian Journal of Medical Ethics. 2017 Sep; 26: Pages 1-6.

**Authors:** Samal J, Dehury RK.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28971830>

### WHY DO STUDENTS ENGAGE IN ELECTIVE COURSES ON ACUPUNCTURE AND HOMEOPATHY AT MEDICAL SCHOOL A SURVEY

**Journal reference:** Complementary Medicine Research 2017 Sep 21.

**Authors:** Jocham A, Berberat PO, Schneider A, Linde K.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28926838>

### A RETROSPECTIVE COST-ANALYSIS OF ADDITIONAL HOMEOPATHIC TREATMENT IN GERMANY: LONG-TERM ECONOMIC OUTCOMES

**Journal reference:** PLoS One 2017 Sep 15; 12(9): e0182897.

**Authors:** Ostermann JK, Witt CM, Reinhold T.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28915242>

### EUROPEAN GUIDELINE FOR THE DIAGNOSIS AND TREATMENT OF INSOMNIA

**Journal reference:** Journal of Sleep Research 2017 Sep 5. doi: 10.1111/jsr.12594.

**Authors:** Riemann D, Baglioni C, Bassetti C, Bjorvatn B, Dolenc Groselj L, Ellis JG, Espie CA, Garcia-Borreguero D, Gjerstad M, Gonçalves M, Hertenstein E, Jansson-Fröjmark M, Jennum PJ, Leger D, Nissen C, Parrino L, Paunio T, Pevernagie D, Verbraecken J, Weeß HG, Wichniak A, Zavalko I, Arnardottir ES, Deleanu OC, Strazisar B, Zoetmulder M, Spiegelhalder K.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28875581>

### COULD THE STUDY OF CAVITATION LUMINESCENCE BE USEFUL IN HIGH DILUTION RESEARCH?

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 181-190.

**Author:** Hibou F.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844291>

### DIFFERENTIAL EFFECTS OF ZINCUM METALLICUM ON CELL MODELS

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 171-180.

**Authors:** Gonçalves JP, Dos Santos MLF, Rossi GR, Costa Gagosian VS, de Oliveira CC.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844290>

### STRUCTURAL AND THERMAL ANALYSES OF ZINC AND LACTOSE IN HOMEOPATHIC TRITURATED SYSTEMS

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 160-170.

**Authors:** Holandino C, Oliveira AP, Homsani F, de Paiva JP, Barbosa GM, de Lima Zanetti MR, de Barros Fernandes T, Siqueira CM, da Veiga VF, Coli Louvise de Abreu L, Marzotto M, Bernardi P, Bonamin LV, Bellavite P, Rossi AL, Picciani PHS.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844289>

### GENERALISABILITY OF PROGNOSTIC FACTOR RESEARCH: FURTHER ANALYSIS OF DATA FROM THE IIPCOS2 STUDY

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 155-159.

**Authors:** Miglani A, Rutten L, Manchanda RK.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844288>

### REPRODUCIBILITY OF THE EFFECTS OF HOMEOPATHICALLY POTENTISED ARGENTUM NITRICUM ON THE GROWTH OF *LEMNA GIBBA L.* IN A RANDOMISED AND BLINDED BIOASSAY

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 145-154.

**Authors:** Majewsky V, Scherr C, Schneider C, Arlt SP, Baumgartner S.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844287>

### METAL NANOPARTICLE INDUCED HORMETIC ACTIVATION: A NOVEL MECHANISM OF HOMEOPATHIC MEDICINES

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 135-144.

**Authors:** Chikramane PS, Suresh AK, Kane SG, Bellare JR.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844286>

### ZINCUM METALLICUM RESEARCH: AN INTERNATIONAL SCIENTIFIC COLLABORATION IN HOMEOPATHY

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 133-134.

**Authors:** Bonamin LV, Bellavite P.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844285>

### HORMESIS AND HOMEOPATHY: A STEP FORWARD

**Journal reference:** Homeopathy 2017 Aug; 106(3): Pages 131-132.

**Author:** Calabrese EJ.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28844284>

### COMPARISON OF VETERINARY DRUGS AND VETERINARY HOMEOPATHY: PART 2

**Journal reference:** Veterinary Record 2017 Aug 19; 181(8): Pages 198-207.

**Authors:** Lees P, Pelligand L, Whiting M, Chambers D, Toutain PL, Whitehead ML.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28821700>

### CASE STUDY OF HOMEOPATHIC BOWEL NOSODE REMEDIES FOR DYSBIOTIC JAPANESE PATIENTS

**Journal reference:** Journal of Alternative and Complement Medicine 2017 Aug 14. doi: 10.1089/acm.2017.0061.

**Author:** Uchiyama-Tanaka Y.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28805460>

### COMPARISON OF VETERINARY DRUGS AND VETERINARY HOMEOPATHY: PART 1

**Journal reference:** Veterinary Record 2017 Aug 12; 181(7): Pages 170-176.

**Author:** Lees P, Pelligand L, Whiting M, Chambers D, Toutain PL, Whitehead ML.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28801498>

### WHAT DO CARDIOLOGY AND HOMEOPATHY HAVE IN COMMON? A BELIEF IN ASPIRIN?

**Journal reference:** JACC Heart Failure 2017 Aug; 5(8): Pages 611-614.

**Author:** Cleland JGF.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28774397>

### “MOLECULARLY IMPRINTED CHROMATOGRAPHY” FAILS TO DISTINGUISH HOMEOPATHIC REMEDY FROM PLACEBO

**Journal reference:** Journal of Separation Science 2017 Oct; 40(20): Page 3976.

**Authors:** Kaliszan R, Waszczuk-Jankowska M, Siluk D, Wielgomas B.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28795493>

### EFFECTIVENESS OF AN ADD-ON TREATMENT WITH THE HOMEOPATHIC MEDICATION SILATRO-5-90 IN RECURRENT TONSILLITIS: AN INTERNATIONAL, PRAGMATIC, RANDOMIZED, CONTROLLED CLINICAL TRIAL

**Journal reference:** Complementary Therapies in Clinical Practice 2017 Aug; 28: Pages 181-191.

**Authors:** Palm J, Kishchuk VV, Ulied A, Fernandez JP, De Jaegere S, Jong MC, Keller T, Kosakovskiy A, Kompaniets K, Mityuryayeva-Korniiko I, Pukhlik SM, Tretiakovich Z, Weber S, Wienhold K, Klement P, TocTo Research Group.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28779928>

### PHOSPHORUS PROTECTS CARDIAC TISSUE BY MODIFYING THE IMMUNE RESPONSE IN RATS INFECTED BY *TRYPANOSOMA CRUZI*

**Journal reference:** Cytokine 2017 Jul 27. pii: S1043-4666(17)30217-X.

**Authors:** Ferreira EC, Ciupa L, Portocarrero AR, Brustolin CF, Massini PF, Aleixo DL, de Araujo SM.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28757361>

### INVITED REVIEW: A SYSTEMATIC REVIEW AND QUALITATIVE ANALYSIS OF TREATMENTS OTHER THAN CONVENTIONAL ANTIMICROBIALS FOR CLINICAL MASTITIS IN DAIRY COWS

**Journal reference:** Journal of Dairy Science 2017 Oct; 100(10): Pages 7751-7770.

**Authors:** Francoz D, Wellemans V, Dupre JP, Roy JP, Labelle F, Lacasse P, Dufour S.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28755947>

### NHS TO STOP FUNDING HOMEOPATHY AND SOME DRUGS IN TARGETED SAVINGS DRIVE

**Journal reference:** BMJ 2017 Jul 21; 358: Page j3560.

**Author:** Iacobucci G.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28733444>

### IDENTIFIABILITY OF COMPONENTS OF COMPLEX INTERVENTIONS USING FACTORIAL DESIGNS

**Journal reference:** Journal of Alternative and Complementary Medicine. 2017 Aug; 23(8): Pages 569-574.

**Author:** Gleiss A.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28731782>

### THE PHARMACOLOGICAL AND NON-PHARMACOLOGICAL TREATMENT OF ATTENTION DEFICIT HYPERACTIVITY DISORDER IN CHILDREN AND ADOLESCENTS: A SYSTEMATIC REVIEW WITH NETWORK META-ANALYSES OF RANDOMISED TRIALS

**Journal reference:** PLoS One 2017 Jul 12; 12(7): Page e0180355.

**Authors:** Catala-Lopez F, Hutton B, Nunez-Beltran A, Page MJ, Ridao M, Macias Saint-Gerons D, Catala MA, Tabares-Seisdedos R, Moher D.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28700715>

### EVALUATING THE UK HOUSE OF COMMONS SCIENCE AND TECHNOLOGY COMMITTEE'S POSITION ON THE IMPLAUSIBLE EFFECTIVENESS OF HOMEOPATHIC TREATMENTS

**Journal reference:** Theoretical Medicine and Bioethics 2017 Aug; 38(4):335-352.

**Author:** Turner A.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28676936>

### HOMEOPATHIC POTENCIES OF *ARNICA MONTANA L.* CHANGE GENE EXPRESSION IN A TAMM-HORSFALL PROTEIN-1 CELL LINE *IN VITRO* MODEL: THE ROLE OF ETHANOL AS A POSSIBLE CONFOUNDER AND STATISTICAL BIAS

**Journal reference:** Journal of Integrative Medicine 2017 Jul; 15(4): Pages 255-264.

**Author:** Chirumbolo S, Bjorklund G.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28659229>

### INTEGRATIVE TREATMENT OF CHRONIC ABDOMINAL BLOATING AND PAIN ASSOCIATED WITH OVERGROWTH OF SMALL INTESTINAL BACTERIA: A CASE REPORT

**Journal reference:** Alternative Therapies In Health And Medicine 2017 Jul; 23(4): Pages 56-61.

**Authors:** Kwiatkowski L, Rice E, Langland J.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28646815>

### INCREASED OF THE HEPATOCYTES AND SPLENOCYTES APOPTOSIS ACCOMPANIES CLINICAL IMPROVEMENT AND HIGHER SURVIVAL IN MICE INFECTED WITH *TRYPANOSOMA CRUZI* AND TREATED WITH HIGHLY DILUTED *LYCOPodium CLAVATUM*

**Journal reference:** Microbial Pathogenesis 2017 Sep; 110: Pages 107-116.

**Author:** Falkowski-Temporini GJ, Lopes CR, Massini PF, Brustolin CF, Ferraz FN, Sandri PF, Hernandez L, Aleixo DL, Barion TF, Esper LG, de Araújo SM.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28645772>

### COMPLEMENTARY MEDICINE USE AMONG GENERAL INTERNAL MEDICINE INPATIENTS IN A SWISS UNIVERSITY HOSPITAL

**Journal reference:** International Journal of Clinical Practice 2017 Jul; 71(7).

**Authors:** Ducrest I, Marques-Vidal P, Faouzi M, Burnand B, Waeber G, Rodondi PY.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28524414>

### EFFECTIVENESS OF PREVENTIVE TREATMENT BY INFLUENZINUM IN THE WINTER PERIOD AGAINST THE ONSET OF INFLUENZA-LIKE ILLNESSES

**Journal reference:** Therapie 2017 Sep; 72(4):465-474

**Authors:** Marinone C, Bastard M, Bonnet PA, Gentile G, Casanova L.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28341159>

### USE OF NON-CONVENTIONAL MEDICINE TWO YEARS AFTER CANCER DIAGNOSIS IN FRANCE: EVIDENCE FROM THE VICAN SURVEY

**Journal reference:** Journal of Cancer Survivorship 2017 Aug; 11(4): Pages 421-430.

**Authors:** Sarradon-Eck A, Bouhnik AD, Rey D, Bendiane MK, Huiart L, Peretti-Watel P.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28150122>

### HOMEOPATHY IN DISGUISE. COMMENT ON DON ET AL.: DOSE-DEPENDENT ANTIVIRAL ACTIVITY

### OF RELEASED-ACTIVE FORM OF ANTIBODIES TO INTERFERON-GAMMA AGAINST INFLUENZA A/CALIFORNIA/07/09(H1N1) IN MURINE MODEL

**Journal reference:** Journal of Medical Virology 2017 Jul; 89(7): Pages 1125-1126.

**Authors:** Dueva EV, Panchin AY.

**Source:** <https://www.ncbi.nlm.nih.gov/pubmed/28036105>

**Compiled by:**  
**Meenakshi Bhatia**

Librarian In-charge, Central Council for Research in Homoeopathy,  
New Delhi, India.  
E-mail: [meesbhatia@gmail.com](mailto:meesbhatia@gmail.com)

This is an open access article distributed under the terms of the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 License, which allows others to remix, tweak, and build upon the work non-commercially, as long as the author is credited and the new creations are licensed under the identical terms.

Access this article online	
<b>Quick Response Code:</b> 	<b>Website:</b> <a href="http://www.ijrh.org">www.ijrh.org</a>
	<b>DOI:</b> 10.4103/ijrh.ijrh_67_17

**How to cite this article:** Bhatia M. Research Highlights (October-December 2017). Indian J Res Homoeopathy 2017;11:269-72.