S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
1.	Akanksha Bisht, Surinder Singh, Neelam Marwaha	2013	Hemovigilance Programme- India	Asian Journal Transfusion Science	Vol-7, Issue 1, 73-74	Haemovigilance
2.	N. Marwaha, S. Singh, A. Bisht	2014	Setting up Haemovigilance from the very first step. The Indian Prespective	International Society of Blood Transfusion	Vol 9, PP178-183	Haemovigilance
3.	Manoj Kumar Rajput, Surinder Singh	2014	Detection of hepatitis B Virus Subgenotypes D1, D3 and A1 in Blood Donors in NCT of Delhi, India	International Journal of Biomedical and Advance Research	05(12), PP641-642	Nucleic Acid Testing
4.	Manoj Kumar Rajput	2014	Retrotransposons: The Intrinsic Genomic Evolutionist	Genes Genom	Vol 37, PP 113-123	Nucleic Acid Testing

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S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
5.	Meenu Wadhwa, Chris Bird, Thomas Dougall, Peter Rigsby,Adrian Bristow, Robin Thorpe and participants of the study*	2015	Establishment of the first international standard for PEGylated granulocyte colony stimulating factor (PEG-GCSF): Report of an international collaborative study	Journal of Immunological Methods	416, 17–28	Recombinant products
6.	Satyajeet Singh, Dr. Akanksha Bisht, Dr. Surinder Singh, Dr. V. Kalaisalven, Var un Chopra, Pallavi Kumari, RuchiRao	2015	Review on Haemovigilance Practice in India	World Journal of Pharmacy & Pharmaceutical sciences	Volume 4, Issue 12, pp 350-357	Haemovigilance
7.	Dr. Akanksha Bisht, Dr. Surinder Singh, Dr. Shakti Kumar Gupta	2015	Transfusion reaction reporting culture in Haemovigilance Programme of India since its inception	International Journal of Research foundation of Hospital & Healthcare administration	Accepted for publication	Haemovigilance

Document Name: Publications by the NIB Scientists	
Effective from Year: 2013	Validity: Till further addition



S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
8.	Sharma, R.K., Sudha V Gopinath, Prasad J.P., Ali Md. Daud, Soni, G.R. and Singh Surinder	2015	Exploring Possibility of Using Reconstituted British Reference Preparation beyond its recommended shelf life for studying molecular size distribution in human normal intravenous immunoglobulin	International Journal of Current Research	Volume 7, Issue, 09, pp.19914-19915	Blood Products
9.	Sudha V. Gopinath, Niharika Agnihotri, J.P. Prasad, Madhu E., Girija L.V., Md.Daud Ali	2015	Selection of protein Standards in Estimation of Total protein Content in Commercially Available Intravenous Immunoglobulin (IVIG) Preparations by Biuret Method and its Comparison with Kjeldahl Method: Guidance to IVIG Manufacturers	International Journal of Science and Research	Volume 4, Issue 10, October 2015, PP- 2121-2125	Blood Products

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S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
10.	Prasad J.P., Meena*, Madhu. E, Ahuja Kanchan, Kumar Subhash, Bhatt Priya	2015	Trend of Blood Groups and Rh Factor in last decade with Indian Capital: Delhi	International Journal of Current Research and Academic review	ISSN: 2347-3215 Volume 3 Number 10 pp. 115-120	Blood grouping reagent
11.	Kanchan Ahuja, Dr. Surinder Singh	2015	Rare Donor registry- Need of the hour	International journal of Technical and Research applications	Volume 3 , Issue 6, PP104-105	Blood grouping reagent
12.	Kanchan Ahuja, Ranjan Kumar Satapathy, Dr. Vanshree Singh, Dr. Surinder Singh	2015	Prevalence and distribution of ABO and Rh(D) antigens in Delhi-National Capital Region	International journal of Technical and Research applications	Volume 3 , Issue 6, PP1-6	Blood grouping reagent
13.	Meena, Garima Jha, Subhash Kumar, Priya Bhatt, Kanchan Ahuja	2015	Potency of Anti Human Globulin using Cryopreserved C3d Sensitized Cell over period of 10 Days	International Journal of Current Research and Academic Review	Vol 3, Number 11, PP 24-34	Blood grouping reagent

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14.	Subhash Kumar, Priya bhatt, Garima Gulati, Poonam, dr. meena, Mrs. Kanchan Ahuja, Dr. Reba Chhabra, Dr. Surinder Singh	2015	Quality Performance of Blood Grouping Reagents in Last Fifteen Years: India	International Journal of Current Research	Vol 7, Issue 12, PP 24667-24671	Blood grouping reagent
15.	Sharma, R.K., Kumar Rajeev, Sharma Nitika, Chhabra Reba, Soni, G.R., Singh Surinder	2015	Stability of Rapid Human Immunodeficiency Virus (HIV) tests beyond their recommended storage temperature	International Journal of Biomedical and Advance Research	Volume 6 issue 10 page 705-708	Immunodiagnostic kit
16.	Sharma, R.K, Sharma SK, BrijBhushan, Sharma D, Arun Sharma, Chhabra R, Soni G. R. ,Singh S	2015	Evolution of immunoassay with reference to HIV: Brief review	International Journal of medical research	Volume 3, Issue 10, 1234-1238	Immunodiagnostic kit
17.	Charu Mehra Kamal, Arun Kumar, Pankal Kumar Sharma, Sanjeev Kumar Sharma, Brij	2015	Stability of plasma samples positive for anti-HIV antibodies stored over a decade	International journal of Current Research	Volume 7, Issue 11, 22336-22338	Immunodiagnostic Kit

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	Effective from Year: 2013	Validity: Till further addition

S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	Bhushan, Rajeev Kumar, Mohit Sharma and Reba Chhabra					
18.	G P S Jadaun, Shalini Tewari, Tara Chand, Vandana Saklani, Shruti Dixit, Sudha V Gopinath, J P Prasad and Participants of the Study	2015	Collaborative Study for the Establishment of First National Human Insulin Reference Standard	Inventi Rapid: Pharm Analysis & Quality Assurance	2016(1):1-4,2015	Recombinant Product
19.	Gaurav Pratap Singh Jadaun, Harit Kasana, Vandana Saklani,	2015	Quality Management System in Testing Laboratories	Journal of Pharmaceutical Quality Assurance	Vol 1, Issue 1, May- June 2015, PP 53-56	Recombinant Product
20.	Manoj K. Rajput, Surinder Singh	2015	Prevalence of Hepatitis C virus Genotypes in Asymptomatic Blood Donors in NCT of Delhi	International Journal of Biomedical and advance Research	Vol 6(04), PP 323-327	Nucleic Acid Testing

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S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
21.	K.Manoj Rajput	2015	Estimation of Protein in Human Albumin Solution (for Infusion) by Kjeldhal Method	Biochemistry An Indian Journal	Vol 9, Issue 5, PP 176- 178	Nucleic Acid Testing
22.	Manoj Kumar Rajput, Praveen Gautam, Anurag Singh, Mohit Sharma, Akanksha, Reba Chhabra, Surinder Singh	2015	Identification of plasma Material for Development of indigenous HBV Standard for Nucleic Acid Techniques	International Journal of Current Research	Vol 7, Issue 11, PP 22303-22305	Nucleic Acid Testing
23.	Manoj Kumar Rajput, Mohit Sharma, Devendra, Aakanksha, Tripti, Subhash Kumar, Praveen, Reba Chhabra, Surinder Singh	2015	Inclination towards chemiluminescent Immunoassays in Comparison to Colorimetric immunoassays for Diagnostic of HBV,HCV and HIV	International Journal of Current Research	Vol 7, Issue 12, PP 24328-24331	Nucleic Acid Testing
24.	Kasana Harit, Pathania Lavanyam, Suchitra, Sikarwar Gunjan	2015	Quality Evaluation of BCG Vaccine by Conventional and Molecular Methods	International Journal of Current Research	Volume 7, Issue, 09, pp.20691-20692	Vaccine

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Effective from Year: 2013 Validity: Till further addition

S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	and Malik Neeraj					
25.	Kasana Harit, Suchitra, Sikarwar Gunjan, Pathania Lavanya, Tewari Shalini, Kiran Manula, Malik Neeraj, Soni, G.R., and Singh Surinder	2015	Evaluation of BCG Vaccine in Excessive Dermal Reactivity Test	International Journal of Biomedical and Advance Research	Volume 6, Issue 11, 761-764	Vaccine
26.	Kiran Manjula, Tewari Shalini, Meena Jaipal, Kasana Harit, Srivastava Rashmi, Bindra Gurminder, Chand Subhash, Sreerath Pragnya, Farha Hasan, Malik Neeraj, Soni,	2015	Trend Analysis of Potency and Stability of Measles Vaccine in India	International journal of Current Research	Volume 7, Issue 12, 24053-56	Vaccine

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Effective from Year: 2013	Validity: Till further addition

S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	G.R. & Singh Surinder					
27.	Achla Prasad, Sanjay Mendiratta, Saurabh Jaiswal, Preeti Sharma, Surinder Singh, M. K. Agarwal	2015	An approach to Quality Control of Cockroach Allergen Extracts in India using Electrophoresis and Biochemical methods	International Journal of Current Research	Vol 7m Issue 12, PP 23761-23765	Allergen
28.	Charu Mehra Kamal, Aakanksha Yadav, Pankaj Kumar Sharma, Rajeev Kumar, Sanjeev Kumar Sharma, Brij Bhushan and Reba Chhabra	2015	Pilot Study on the Stability of internal Quality Control samples For Anti-HCV Immunodiagnostic Assays	International Journal of Biomedical and Advance Research	6(12), PP-856-859	Enzymes & Hormones
29.	Subhash Chand, Kallol Saha, Prakash Singh, Smriti, Neeraj Malik	2016	Determination of minimum inhibitory concentration of routinely used disinfectants against microflora isolated from clean rooms	International Journal of Current Microbiology and Applied Sciences	Volume 44, Issue 6, November 2016, Pages 591-595	Sterility

<b>Document Name:</b> Publications by the NIB Scientists	
Effective from Year: 2013	Validity: Till further addition

S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
30.	Kiran Manjula, Tewari Shalini, Meena Jaipal, Farha Hasan, Ajay Kumar Ade, Bindra Gurminder, Chand Subhash, Malik Neeraj, Soni, G.R. & Singh Surinder	2016	Quality Evaluation of Rubella Vaccine used in India	International Journal of Biomedical and Advance Research	Vol 5, no. 1(2016), PP 334-341	Vaccine
31.	Subhash Chand, Gurminder Bindra, Suarabh Vaishnav, Anupama Pandey, Ayush Karol, Faraz Sheikh, Jaipal Meena, Shalini Tewari, Manjula Kiran, Neeraj	2016	Comparative evaluation for safety and potency of inactivated cell culture rabies vaccine from four Indian Manufacturers	International Journal of Biomedical and Advance Research	7(1): PP 027-030	Vaccine

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Effective from Year: 2013	Validity: Till further addition



S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	Malik, Shikha Yadav, G.R. Soni & Surinder Singh					
32.	Richa Baranwal, Rashmi Srivastava, Nanda Gopal, Subhash Kumar, Rajeev Srivastava, Mohit kumar, Aditi Saini, Rashmi Jain, Niharika Sood.Charu M Kamal, Prasad, J.P., Shikha Yadav	2016	Evaluation of Therapeutic Recombinant Follicle Stimulating Hormone Batches for their Identity and Potency Before Use in Patients	International Journal of Current Research	7(1): PP 012-016	Enzymes & Hormones
33.	Shikha Yadav, Richa Baranwal, Rashmi Srivastava, N. Gopal, Subhash Kumar, Rajeev Srivastav, Brij Bahadur, Mohit kumar, Rashmi	2016	Assuring the Quality of Human Menopausal Gondadotropin (Menotrophin) Batches by establi8shing Their FSH and LH Activities before use in Treatment of infertility	International Journal of Current Research	Vol 8, Issue 01, PP 25049-25052	Enzymes & Hormones

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Effective from Year: 2013 Validity: Till further addition

S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	Jain, Niharika Sood. Charu M Kamal, Prasad, J.P.					
34.	Manoj Kumar Rajput	2016	Automated Triplex (HBV,HCV and HIV) NAT Assay Systems for Blood Screening in India	Journal of Clinical and Diagnostic Research	Vol 8, Issue 02, PP 26214-26217	Nucleic Acid Testing
35.	Anugrag S. Rathore, Mili Pathak, Gaurav Pratap Singh Jadaun	2016	Monitoring of Biotherapeutic Product Quality Using Multivariate Data Analysis	The AAPS Journal	Vol 10(2): KE01-KE04	Recombinant Product
36.	Y.Madhu, Gaurav Pratap Singh Jadaun, N. Nanda Gopal, Zafar Abbas, Saurav Sharma, G.R. Soni, Surinder Singh	2016	An Inter Laboratory Comparison Study on Biological Products for Bacterial Endotoxin Test	International Journal of Pharma Research & Review	Accepted	Recombinant Product

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Effective from Year: 2013	Validity: Till further addition



S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
37.	Gaurav Pratap Singh Jadaun, VandanaSaklani , Shruti Dixit, Rashmi Rawat,Gul Raj Soni	2016	Comparison of Two Pharmacopoeia Methods for Determining Higher Molecular Weight Proteins in Insulin Glargine	Pharmaceutical Methods	5(1),	Recombinant Product
38.	Rajesh K Sharma, Pankaj K Sharma, Gaush Talat, Praveen Gautam, Reba Chhabra, Surinder Singh	2016	Brief Overview on Hepatitis C Virus Immunoassays	International Journal of ResearchGranthaal ayah	Vol 7, Issue 1, Jan-Jun 2016, PP-14	Immunodiagnostic kit
39.	Akanksha Bisht, Surinder Singh, Neelam Marwaha	2016	National Blood Donor Vigilance Programme: India	Asian Journal Transfusion Science	Vol 4, Issue 1,	Haemovigilance
40.	Prasad J.P, Madhu Y, Mandhan Arushi, Garg Payal, Prakash Anu, Singh Varsha, Ali Daud, Kumar Prdeep, Singh	2016	Comparative Study of two ELISA Kits for estimation of Antibodies to Hepatitis B Virus in Human Normal Immunoglobulin and specific Immunoglobulin Intended for Intravenous or Intramuscular Use	Indian Journal of Clinical Biochemistry	Vol 10, Issue 1, 1-2	Blood Products

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S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	Surinder, Soni G R, Singh Varun					
41.	R. Thakur, Y. Kumar, V. Singh, N. Gupta, V.B. Vaish, and S. Gupta	2016	Serogroup distribution, antibiogram patterns & prevalence of ESBL production in Escherichia coli.	Indian Journal of Medical Research	DOI 10. 1007/s12291- 016-0590-9	Blood Products
42.	J.P. Prasad, Y. Madhu, Surinder Singh, G.R. Soni, N. Agnihotri, Varsha Singh, Pradeep Kumar, Nidhi Jain, Anu Prakash, Varun Singh	2016	Study of twenty preparations of human albumin solution which failed in quality control testing due to elevated sodium content, a poor internal quality control at manufacturing unit	Biologicals	2016 Apr; 143(4): 521- 524	Sterility
43.	Kabita Chatterjee, Shamsuz Zaman, Rahul Chaurasia, Surinder Singh,	2016	Evaluation of Mirasol pathogen reduction system by artificially contaminating platelet concentrates with Staphylococcus epidermidis: A pilot study from India	Asian Journal of Transfusion Science	10:127-31	Biochemical Kits Lab

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Effective from Year: 2013	Validity: Till further addition

S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
	Shawn D. Keil, Shalini Tewari, Akanksha Bisht, Nitin Agarwal, Diptiranjan Rout, Subhash Chand, Kallol Saha					
44.	Ajanta Sircar, Tara Chand, Aalapti Singh, Sunita Koholi	2017	Control Testing Batches of Blood Glucose Test Strips- made for use with Glucometers as closed system at NIB: An overview of the procedure, profile of samples tested and the findings	IOSR Journal of Pharmacy and Biological Sciences (IOSR- JPBS) e- ISSN:2278-3008, p- ISSN:2319-7676	Volume 12, Issue 4 Ver. VIII (Jul - Aug 2017), PP 01-11	Nucleic Acid Testing
45.	Upma Sharma,Paalavi Singhal, Kapil Bandil,Anoop Kumar,	2017	Genetic varions of IL-10: Identification of novel variotions and evaluation of the impact of SNPs/haplotype in the promoter region with the progression of Oral Squamous Cell Carcinoma in Indian population	Cytokine	Pii:S1043-4666(17) 30273-9	Immunodiagnostic kit

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S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
46.	Rajesh K.Sharma and Reba Chhabra	2017	Brief overview on dengue viral disease	International Journal of Biomedical and Advance Research	8(04):129-132	Animal facility
47.	Suresh Kumar, Ramendra Patil Pandey, Vijay K. Bharti, Nitika Sharma, Jai Bajarang Singh, Abhishek Chanchal and Saheem Ahmad	2017	Evaluation of nanoparticles pyrogenicity"	European Journal of Biomedical and Pharmaceutical Sciences	Volume 4(3), 168-183.	Nucleic Acid Testing
48.	Manoj Kumar Rajput, Anoop Kumar	2017	Influx of recombinant insulin and its analogues for management of diabetes in India	International Journal of Diabetes in Developing Countries	s13410-017-0552-7	Nucleic Acid Testing
49.	Anoop Kumar, Manoj Kumar, Deepika Paliwal, Aakanksha Yadav, Reba Chhabra, Surinder Singh	2017	Genotyping and Diagnostic Method for HCV: A need of low resources countries	An Update. Indian J Med Res	Accepted	Nucleic Acid Testing

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50.	Anoop Kumar	2017	Structural and epitope analysis (T- and B-cell epitopes) of Hepatitis C Virus (HCV) glycoproteins: an in- silico approach	Journal of Clinical and Experimental Hepatology	Accepted	Animal Facility
51.	Yadav S, Yadav I, Pratap K, Tiwari PK, Singh VP	2017	Reproductive performance of genetically engineered mice housed in different housing system	Laboratory Animal Research	Jun; 33(2): 68-75	Animal Facility
52.	Karan Singh, Shikha Yadav, Inderjeet Yadav, Dinesh Kanwar, Vijay Pal Singh	2017	Murine Dystocia and Surgical Management	Journal of Laboratory Animal Science	Jan-June 2017: 13-15	Animal Facility
53.	Karan Singh, Shikha Yadav, Inderjeet Yadav, Dinesh Kanwar,Vijay Pal Singh	2017	Management of Gastric Dilatation/Bloat in Rabbit	Journal of Laboratory Animal Science	Jan-June 2017: 1-3	Animal Facility

<b>Document Name:</b> Publications by the NIB Scientists	
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S. No.	Authors	Year	Title	Journal	Status	Lab/ Deptt
54.	Ramendra Patil, Pandey and Suresh Kumar	2017	Nano Medicine and immune response", Indian Journal of Hospital Infection,	Indian Journal of Hospital Infection,	Vol 1, No 1,January - June 2017	Recombinant Product
55.	Chanda Sinha, Meena Kumari, Shagun Wadhwa, Zafar Abbas, Y Madhu, Renu Jain, G.R.Soni, Surinder Singh	2017	Collaborative study to evaluate the inter laboratory reproducibility for Gel Electrophoresis by SDS PAGE on human Erythropoeitin drug samples	J Med Health Sci	Vol-6 Issue-4.	Recombinant Product
56.	Sanjay Mendiratta*, Charu Mehra Kamal*, Suneete Sharma, Reba Chhabra and Surinder Singh	2017	Dried tube specimens: A tool to ensure effective proficiency testing & Quality control	International Journal of Biomedical and Advance Research	8(06): 233-238	Recombinant Product
57.	Sandra Prior, Simon .E Hufton, et. al and Partcipants of study (TMA Lab, NIB)	2018	International standards for monoclonal antibodies to support pre- and post-marketing product consistency: Evaluation of a candidate international standard for the bioactivities of rituximab.	mAbs (journal)	10(1):129-142	Therapeutic Monoclonal Antibody Laboratory

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58.	Bisht Akanksha, Marwaha Neelam, Kaur Ravneet, Gupta Debasish, Singh Surinder	2018	Haemovigilance Programme of India: Analysis of transfusion reactions reported from January 2013 to April 2016 and key recommendations for blood safety	Asian Journal of Transfusion Science	12(1):1-7	Haemovigilance
59.	Richi V Mahajan, Subhash Chand, Mahendra Pal Singh, Apurwa Kestwal, Surinder Singh	2018	Advances in Production of Therapeutic Monoclonal Antibodies	A handbook on high value fermentation products"; Scrivener Publishing USA	Accepted (Chapter 7 of the Book)	Therapeutic Monoclonal Antibody Laboratory
60.	Subhash Chand, Birendra Kumar, Vivek Morris Prathap, Surinder Singh, Richi V Mahajan	2018	Quality assurance of Rituximab (anti-CD 20) antibodies by potency testing: Determining the System Suitability Criteria and Sample Acceptance Criteria	Current Science	Accepted on 08/03/18	Therapeutic Monoclonal Antibody Laboratory

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