



InPOG Newsletter



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InPOG Executive

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ALL	V Saha
AML	S Bakhshi
ChMyelop	D Bansal
HL	J Chandra
NHL	A Trehan
Histiocytosis	G Narula
CNS	G Chinnaswamy
NBL	S P Yadav
Retino	S Honavar
Renal	S Agarwala
Liver	Priyakumari
PNET	B Biswas
Osteo	T Vora
STS	S Qureshi
GCT	V Radhakrishnan
Rare, epith	M Prasad
HSCT	S Bhat
Acc to Care	S Jatia
Supportive	
Epidemiology	R S Arora
Late effects	G Kapoor
Palliative	G Palat
Can Genetics	N Radhakrishnan

Dear InPOG members,

We are now in the third year of this Executive, and we happy to bring to you this newsletter, which summarises the progress being made. There are 20 studies registered in 16 different InPOG Subcommittees including three, which registered in 2017. Eight of these have a full registration number and six of these are currently recruiting. As of April 2017, there are 888 children with cancer recruited from 32 centres (12 from the public sector, 14 from the private sector and 6 charitable trust hospitals) in these studies. These figures point to the democratization of those developing the studies as well as those participating in them. The credit for this goes to all the InPOG members who have enthusiastically supported and actively participated.

The time is now ripe to provide a platform in the scientific sessions to InPOG studies. It was decided at the PHO IAP GBM in 2016 that henceforth, PHO IAP meetings would now have special slots for data presentation of the ongoing studies. The first such opportunity is going to be at Kolkata in November 2017 at the annual PHOCON congress and we are grateful to the local organisers for the opportunity. Additionally, we will continue to provide space to the InPOG subcommittees to have their meetings. At the PHO IAP mid-term CME in July 2017 at New Delhi, there will be time (9 am to 12 noon on the 1st of July) and space for such meetings. Thanks again to the local organisers.

Finally, we also plan to make a manuscript monitoring committee this year as we expect that perhaps by the end of this year some of the studies may be ready for at least an abstract submission.

With warm wishes

InPOG Executive

Study Summary Portfolio

Subcommittee	Provisional Reg	Full Reg	Recruiting
ALL			InPOG-ALL-15-01
AML			InPOG-AML-16-01
ChMyelop Dis	InPOG-CML-16-01		
HL	InPOG-HL-17-02		InPOG-HL-15-01
NHL		InPOG-NHL-16-01	
Histiocytosis	InPOG-HIST-17-01		
CNS			
Neuroblastoma			
Retinoblastoma			
Renal	InPOG-WT-16-01		
Liver	InPOG-LIV-16-01		
Osteosarcoma			
PNET			InPOG-PNET-16-01
Soft Tissue Sarcoma			
Germ Cell Tumours			
Rare, Epithelial	InPOG-RARE-17-01		
HSCT	InPOG-HSCT-16-01		
Access to Care	InPOG-ACC-16-02 InPOG-ACC-16-03		InPOG-ACC-16-01
Supportive Care	InPOG-SUPP-16-02	InPOG-SUPP-16-01	
Epidemiology	InPOG-EPI-16-01		
Late Effects			InPOG-LE-16-01
Palliative Care			
Cancer Genetics	InPOG-CANGEN-16-01		

InPOG studies granted full registration

InPOG-HL-15-01

A collaborative study for newly diagnosed childhood Hodgkin's lymphoma patients in India

Principal Investigator	Prof Jagdish Chandra
Registered with InPOG	June 2015
CTRI Registration	CTRI/2016/03/010916
Recruitment commenced	August 2015
Currently patients recruited	269
Target patient recruitment	350
Anticipated duration of recruitment	3 years
Centers study open in	25 centres

- All India Institute of Medical Sciences, New Delhi
- All India Institute of Medical Sciences, Patna
- Asian Institute of Oncology, Mumbai
- Banaras Hindu University, Varanasi
- Cancer Institute, Chennai
- Christian Medical College, Ludhiana
- Deenanath Mangeshkar Hospital, Pune
- Fortis Memorial Research Institute, Gurgaon
- Government Medical College, Jammu
- GVN Cancer Institute, Trichy
- Hematology-Oncology Clinic, Ahmedabad
- Indraprastha Apollo Hospital, New Delhi
- Institute Rotary Cancer Hospital, AIIMS, New Delhi
- Kalawati Children's Hospital, New Delhi
- King George's medical University, Lucknow
- Mahaveer Cancer Sansthan, Patna
- Max Super Specialty Hospital, Saket, New Delhi
- Mazumdar Shaw Cancer Centre, Bangalore
- Meenakshi Mission Hospital & Research Centre, Madurai
- MNJ Cancer Hospital, Hyderabad
- Rainbow Children's Hospital, Hyderabad
- Rajiv Gandhi Cancer Institute, New Delhi
- Regional Cancer Centre, Thiruvananthipuram - **NEW**
- Saroj Gupta Cancer Centre and research Institute, Kolkata
- Sir Ganga Ram Hospital, New Delhi

InPOG-ALL-15-01

An Indian Childhood Collaborative Leukemia Group multicentre national standardization study for newly diagnosed acute lymphoblastic leukemia

Principal Investigator	Prof Vaskar Saha
Registered with InPOG	July 2015
CTRI Registration	CTRI/2015/12/006434
Recruitment commenced	Oct 2016
Currently patients recruited	23
Target patient recruitment	2240
Centers study open in	1 centre
	<ul style="list-style-type: none">▪ Tata Medical Centre, Kolkata

InPOG-AML-16-01

Randomized Phase III Study Comparing DA (3+7) Versus ADE as Induction Chemotherapy in children with Acute Myeloid Leukemia

Principal Investigator	Dr Venkatraman Radhakrishnan
Registered with InPOG	April 2016
CTRI Registration	CTRI/2014/11/005202
Recruitment commenced	July 2014
Currently patients recruited	65
Target patient recruitment	700
Anticipated duration of recruitment	5 years
Centers study open in	3centres
	<ul style="list-style-type: none">▪ Cancer Institute, Chennai▪ Institute Rotary Cancer Hospital, AIIMS, New Delhi▪ MNJ Cancer Hospital, Hyderabad

InPOG-LE-16-01

The Indian Childhood Cancer Survivorship Study (C2S study): After treatment completion registry of childhood cancers – Phase 1

Principal Investigator	Dr Rachna Seth
Registered with InPOG	May 2016
CTRI Registration	
Recruitment commenced	June 2016
Currently patients recruited	204
Target patient recruitment	At least 500
Anticipated duration of recruitment	5 years
Centers study open in	8centres
	<ul style="list-style-type: none">▪ All India Institute of Medical Sciences, New Delhi▪ Cancer Institute, Chennai - NEW▪ Indraprastha Apollo Hospital, New Delhi▪ Kalawati Children's Hospital, New Delhi▪ King George's medical University, Lucknow - NEW▪ Max Super Specialty Hospital, Saket, New Delhi - NEW

- Rajiv Gandhi Cancer Institute, New Delhi
- Tata Medical Centre, Kolkata

InPOG-PNET-16-01

Evaluation of clinicopathological characteristics, prognostic factors and treatment outcomes in patients with PNET of Kidney: An InPOG study

Principal Investigator	Dr Bivas Biswas
Registered with InPOG	June 2016
CTRI Registration	
Recruitment commenced	Yes
Currently patients recruited	25
Target patient recruitment	At least 50
Anticipated duration of recruitment	6 months
Centers study open in	2 centres
	<ul style="list-style-type: none"> ▪ Institute Rotary Cancer Hospital, AIIMS, New Delhi - NEW ▪ Tata Medical Centre, Kolkata - NEW

InPOG-SUPP-16-01

A Prospective Open-labeled Randomized Control Trial of Proactive Enteral Nutrition Versus Standard of Care in Children with Cancer and High Nutritional Risk

Principal Investigator	Dr Brijesh Arora
Registered with InPOG	July 2016
CTRI Registration	
Recruitment commenced	No
Currently patients recruited	NA
Target patient recruitment	230
Anticipated duration of recruitment	2 years
Centers study open in	NA

InPOG NHL-16-01

A Retrospective Multi-centric Study of Contemporary Epidemiology & Outcome of Childhood B-NHL in India

Principal Investigator	Dr Amita Trehan
Registered with InPOG	October 2016
CTRI Registration	
Recruitment commenced	No
Currently patients recruited	NA
Target patient recruitment	300-400
Anticipated duration of recruitment	6 months
Centers study open in	NA

InPOG-ACC-16-01

Multi-site Prospective Study to Determine Household Out-of-Pocket Expenditure Incurred by Families of Children Newly Diagnosed with Cancer in India (HOPE Study)

Principal Investigator	Dr Ramandeep Singh Arora
Registered with InPOG	August 2016
CTRI Registration	CTRI/2016/11/007492
Recruitment commenced	Yes
Currently patients recruited	302
Target patient recruitment	540
Anticipated duration of recruitment	1 year
Centers study open in	15

- All India Institute of Medical Sciences, New Delhi
- Apollo Hospital, Chennai
- Asian Institute of Oncology, Mumbai
- BJ Wadia Hospital, Mumbai
- Cancer Institute, Chennai - **NEW**
- Indraprastha Apollo Hospital, New Delhi
- Institute of Child Health, Chennai
- Institute Rotary Cancer Hospital, AIIMS, New Delhi
- Max Super Specialty Hospital, Saket, New Delhi
- Safdarjung Hospital, New Delhi
- Saroj Gupta Cancer Centre and research Institute, Kolkata
- SION Hospital, Mumbai
- Sri Ramachandra Medical Centre, Chennai
- Tata Medical Centre, Kolkata
- Tata Memorial Hospital, Mumbai

InPOG studies granted provisional registration

1. **InPOG-SUPP-16-02 (P)**. A prospective randomized study comparing the safety and cost-effectiveness of antibiotic discontinuation without neutrophil recovery versus with neutrophil recovery in Low-risk febrile-neutropenic children with cancer. **PI: Brijesh Arora**
2. **InPOG-SCT-16-01 (P)**. Post HSCT outcome in pediatric Acute Lymphoblastic Leukemia. A Multicentre observational study. **PI: Sunil Bhat**
3. **InPOG-CML-16-01 (P)**. Study of treatment and outcome of chronic myeloid leukemia in children and adolescents in India. **PI: Deepak Bansal**
4. **InPOG-EPI-16-01 (P)**. Association of gender and childhood cancer registration in India. **PI: Hari Sankaran**
5. **InPOG-WT-16-01 (P)**. Indigenously developed Wilms Tumor Protocol. **PI: Sameer Bakhshi**
6. **InPOG-CANGEN-16-01 (P)**. Evaluation of underlying genetic predisposition for acute myeloid leukemia in children and young adults. **PI: IC Verma**
7. **InPOG-LIV-16-01 (P)**. The Indian Paediatric Liver tumour study (IPLT Study) Indian Paediatric Liver Tumour Registry: Multicentre study. **PI: T Priyakumari**
8. **InPOG-ACC-16-02 (P)**. ACCESSing Childhood Cancer Care in India. **PI: Ramandeep Arora NEW**
9. **InPOG-ACC-16-03 (P)** Exploring barriers and enablers to accessing care for childhood cancers in India: A multi-centre qualitative study. **PI: Ramandeep Arora NEW**
10. **InPOG-HIST-17-01 (P)** Indian Hemophagocytic Lymphohistiocytosis Registry (I-HLH): Establishment of a nationwide prospective web-based registry for patients diagnosed with HLH. **PI: Nita Radhakrishnan NEW**
11. **InPOG-RARE-17-01 (P)** Clinical Course, Pathological Spectrum and Outcomes in Paediatric Rare Tumours in India: A Multicentric Observational Study. **PI: Maya Prasad NEW**
12. **InPOG-HL-17-02 (P)** Prospective Collaborative Study for Relapsed/Refractory Hodgkin Lymphoma. **PI: Amita Mahajan NEW**