

# K J Somaiya Medical College, Mumbai

## Teacher information sheet

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1. Photograph



2.. Name of the Teacher: DR. MUKESH AGRAWAL

3.Date of birth (dd/mm/yyyy): 02/02/1959

4/. Name of the Department: PEDIATRICS

5. Current post held: Professor & HOD

6. Details of educational qualifications (Add more rows if required)

Qualification	College	University / Affiliating body	Year of passing	Medical Council Registration no. with date	Name of the Medical Council
MBBS	Government Medical College Bhopal	Bhopal University	1981	6866 Dt. 22/11/84	Bhopal Medical Council
MD (Peds)	Government Medical College Bhopal	Bhopal University	1985	67687 Dt. 04/01/1992	Maharashtra Medical Council

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7. Details of Teaching experience (Add more rows if required)

Designation	Department	Name of the institution	From (dd/mm/yyyy)	To (dd/mm/yyyy)  Mention 'till date' for current designation held)	Experience (Years and months)  (Leave blank for current designation held)
Registrar	Pediatrics	GMC Bhopal	18/08/85	17/08/85	2 Years
Lecturer	Pediatrics	MGIMS Sevagram	05/11/85	30/09/90	4 Years 10 Months
Reader	Pediatrics	MGIMS Sevagram	01/10/90	10/05/91	7 Months
Associate Professor	Pediatrics	TNMC Mumbai	11/05/91	30/07/96	5 Years 2 Months
Professor	Pediatrics	TNMC Mumbai	31/07/96	31/01/11	14 Years 6 months
Professor & HOD	Pediatrics	Seth GSMC Mumbai	01/02/11	28/02/22	11 Years
Professor & HOD	Pediatrics	K. J. Somaiya Medical College Mumbai	14/12/22	Till Date	

8. Details of research publications (mention in chronologic order as per format used in the 'references' section of research articles. (Mention your name in **Bold** in the author list).

## PUBLICATIONS

### Books Authored/Edited:

1. **Agrawal M.** Immunization in Practice: Facts & FAQ. Clever Pen Publishers, Mumbai (2022)
2. **Agrawal M,** Textbook of Pediatrics, Second Edition, CBS Publishers, New Delhi (2017)
3. **Agrawal M.** Textbook of Pediatrics, First Edition, Bhalani Publications, Mumbai (2009).
4. Shendurnikar N, **Agrawal M.** Immunization for Children. 2<sup>nd</sup> Ed, Paras Publications, Hyderabad(2008).
5. Shendurnikar N, **Agrawal M.** Trends in clinical Pediatrics. Academia Publishers, New Delhi (2004).
6. Shendurnikar N, **Agrawal M.** Immunization for Children. 1<sup>st</sup> Ed, Paras Publication, Hyderabad.(2002).

### Chapters in a book

1. **Agrawal M,** Mondkar SA, Save S, Tullu MS. Covid-19 Infection in Children – Current understanding, Guidelines and Experience. *In:* Principles of Medical Management of COVID19 – an MCGM experience, *Eds* Joshi M, Bharmal R, Sharma A, 2021 pp 269-288.
2. Tullu MS, Mondkar SA, Save S, **Agrawal M.** Multisystem Inflammatory Syndrome in Children. *In:* Principles of Medical Management of COVID-19 – an MCGM experience, *Eds* Joshi M, Bharmal R, Sharma A, 2021: pp 269-288.

3. **Agrawal M**, Shendurnikar N, Upadhyay G. The Art of History Taking in Pediatrics. In: Approach to Practical Pediatrics. *Eds*: Shendurnikar N, Thakkar PA, 1st Edition, New Delhi: Wolters Kluwer Publications, 2019: pp 1-12.
  
4. **Agrawal M**. Prevention of Opportunistic Infections & Other Infectious Complications of HIV in Children. In: Lala MM, Merchant RH (editors). Principles of Perinatal and Pediatric HIV/ AIDS. 1<sup>st</sup> edition. New Delhi: Jaypee Brothers Medical Publishers (P) Ltd, 2012; pp 464-486.

5. Shendurnikar N, **Agrawal M**. Severe Falciparum malaria. In. Principles of Pediatric & neonatal Emergencies. Eds. Sachdev HPS, Choudhary P, Bagga A, Chugh K, Ramji S, Puri RK. Jaypee Brothers. 2004.
6. Shendurnikar N, **Agrawal M**. Challenges in adolescent Health: In: Trends in clinical Pediatrics. Eds. Shendurnikar N, Agrawal M. Academa Publishers, New Delhi 2004: 146-159.
7. Singh NK, Moorthy S, **Agrawal M**. Neonatal coagulation disorders. In: Trends in clinical Pediatrics. Eds. Shendurnikar N, Agrawal M. Academa Publishers, New Delhi 2004: 26-46.
8. Chavarkar M, **Agrawal M**, Lahiri K. Intracranial Granulomas & Neurocysticercosis, In: Recent advances in Pediatrics, ED S.Gupte, Vol.14, pp 376-382 (2004).
9. Chavarkar M, **Agrawal M**, Lahiri K. Approach to a bleeding neonate. In: Recent Advances in Pediatrics, ED.S.Gupte, Vol.12, pp.177-191 (2004).
10. Shendurnikar N, **Agrawal M**. Childhood immunizations: Progress in challenges. In. Immunization for Children. Eds: Shendurnikar N, Agrawal M. Paras Publications, Hyderabad. 2002. 1-8.
11. **Agrawal M**, Kshirsagar A. BCG vaccine. In. Immunization for Children. Eds: Shendurnikar N, Agrawal M. Paras Publications, Hyderabad. 2002. 9-29.
12. Shendurnikar N, **Agrawal M**. Hepatitis A vaccine. In. Immunization for Children. Eds: Shendurnikar N, Agrawal M. Paras Publications, Hyderabad. 2002. 162-170.
13. **Agrawal M**. Pulmonary manifestations in HIV infection. Recent advances in Pediatrics. Sp. Volume10 (Pulmonology). Ed. Suraj gupte. Jaypee Bros, New Delhi 2002.
14. **Agrawal M**. Acute pharyngitis. In. Childhood Respiratory disorders - A Desktop reference. Eds.Lahiri K, Nadkarni U. IAP Resp Chapter Publ 1997-98:15-16.

### **Original articles**

1. Rangan RS, Tullu MS, Deshmukh CT, Mondkar SA, **Agrawal M**. Clinical Profile and Outcome of Guillain–Barre Syndrome in Pediatric Patients Admitted to a Tertiary Care Centre: A Retrospective Study. Neurol India 2021;69:81-4.

2. Kundana PK, **Agrawal M**, Tullu MS, Kulkarni AA. Causes and risk factors for unscheduled readmissions in the pediatric ward of a major public hospital. Indian Journal of Medical Research. 2021 (accepted for publication, "in press").
3. Mondkar SA, Tullu MS, Deshmukh CT, Srinivasa Rangan R, **Agrawal M**. Clinical Profile and Outcome of Pediatric Tetanus at a Tertiary Care Center. Journal of Pediatric Intensive Care 2020; 10(4):256-263.
4. Kulkarni AA, **Agrawal M**, Tullu MS, Kundana PK. Assessment of Parental Satisfaction with the Care of their Hospitalized Children in a Major Public Hospital. Indian Journal of Trauma and Emergency Pediatrics 2019;11(4):97-103.
5. Tyagi P, Tullu MS, **Agrawal M**. Comparison of Pediatric Risk of Mortality III, Pediatric Index of Mortality 2, and Pediatric Index of Mortality 3 in Predicting Mortality in a Pediatric Intensive Care Unit. J Pediatr Intensive Care. 2018 Dec;7(4):201-206.
6. Sajjad Desai, Niraj Rathi, ... **Agrawal M**. Non-interference of Bovine-Human reassortant pentavalent rotavirus vaccine ROTASILL with the immunogenicity of infant vaccines in comparison with a licensed rotavirus vaccine. Vaccine 2018; 36, 5519-5523.
7. Surase PV, Nataraj G, Pattamadai K, Mehta PR, Pazare AR, **Agrawal M**, Nanavati RN. An appropriately performed conventional blood culture can facilitate choice of therapy in resource constrained settings- comparison with BACTAC 9050. Journal of Post graduate Medicine 2016; 62(4): 228-234.
8. **Agrawal M**, Koppikar GV, Ghildiyal RG, Chavarkar M, Joshi SM, Lahiri KR. Seropositivity rate for HIV infection in Hospitalized children on selective screening. Indian Pediatrics 2001, 38: 267-271.
9. **Agrawal M**, Khan B, Khopkar S. Health school girls from affluent population of Mumbai. Indian Pediatrics 1999, 36 : 75-78.
10. Jacob D, Ghildiyal R, **Agrawal M**, Khan B. A study of epidemiological factors affecting low birth infants. Bombay hospital Journal 1999, 41(1) : 131-133.
11. **Agrawal M**, Pagarkar WB, Bhat G, Khopkar S. Allergen testing in children. Pediatric Pulmonology update 1997, 9 (2) :14-18.
12. **Agrawal M**, Kelgiri C, Khopkar S, Ghildiyal R. Peak expiratory rate in healthy school girls of Mumbai. Pediatric Pulmonology Update 1997, 9(4):9-13.

13. Badole CM, Tyaji NK, **Agrawal M**. Fetal growth: Relationship with maternal dietary intake during pregnancy. J Obst Gynae India 1992 : 32-36.
14. Chaturvedi P, **Agrawal M**, Narang P. Group D Streptococcal septicemia in newborns. The Indian Practitioner 1991 : 577-581.
15. **Agrawal M**, Chaturvedi P, Advani B. Acute Phenothiazine induced neurological reaction in children . The Indian Practitioner 1991 : 505-509.
16. Tiwari U, **Agrawal M**. A prospective study of Proptosis with special reference to etiology. The Indian practitioner 1991 : 899-903.
17. Tiwari U, **Agrawal M** . A clinical and etiological study of Proptosis in children. Indian Pediatrics1990, 27 : 81-83.
18. **Agrawal M**, Chaturvedi P, Dey S, Narang P. Coagulase negative staphylococcal septicemia in newborns.Indian pediatrics 1990, 27 :163-169..
19. Chaturvedi P, **Agrawal M** , Narang P. Analysis of blood culture isolates from neonates of a rural hospital, Indian pediatrics 1989,26:460-465.
20. **Agrawal M**, Chaturvedi P,Dey S. Hysteria in children and adolescents. Indians Pediatrics 1989, 26:257-262. PMID: 2753554.
21. **Agrawal M**, Bhandari NR. CSF Glutamic oxalo-acetic Transaminase levels in CNS Infections. IndianPediatrics 1989, 26: 1245-1248. PMID: 2638329.
22. **Agrawal M**. Prognostic Indicators in Tubercular meningitis in children. Indian J Tuberculosis 1989,36: 161-165.
23. **Agrawal M**, Bhandai NR. Prediction of outcome in Pyogenic meningitis in children. Indian Practitioner1989: 95-99.
24. Tyaji\_NK, **Agrawal M**. Maternal anthropometry and Hemoglobin levels : As determinant of gestation at birth . J Obst Gynae India 1989 : 846-850.

### **Review articles**

1. **Agrawal M**. Latest breakthroughs in Typhoid management. Pediatrics Today 2002 (s)

2. **Agrawal M.** Otitis media – Treatment in an era of increasing antibiotic resistance. *Pediatrics Today* 2001 (s) 23-27.
3. **Agrawal M.** Shock-Hemodynamic support. Proceeding of annual conference of IAP, Maharashtra state 1998 pp 111-113.
4. Langadana A, **Agrawal M.** Drug fever-A review. *Indian Pediatrics*. *Indian Pediatrics* 1997, 34,
5. Dharnidharaka V, **Agrawal M,** Dandge VP. Albendazole (Drug therapy). *Indian Pediatrics* 1993, 30: 1115-1118.
6. Dharnidharaka V, **Agrawal M,** Dandge VP. Acyclovir (Drug therapy). *Indian Pediatrics* 1993,30:553- 558.
7. **Agrawal M.** Newer strategies in health education in primary care. *In: National Institute of Primary health care Publication* 1990, 1:15-18. *(also awarded second prize in essay competition)*
8. **Agrawal M.** Vocational training in General Practice / Family Medicine through a well structured residency training programme to equip for primary health care. *In : National Institute of primary health care Publication* 1989, 31 : 2-7. *(also awarded first prize in essay competition)*
9. **Agrawal M.** The infants cry in health and disease. *National Medical Journal of India.* 1990, 3(5) : 233-228.
10. **Agrawal M.** Hypnotherapy in children . *National Medical Journal of India* 1989, 2(2) : 70-73.
11. **Agrawal M.** Infantile tremor syndrome. *The Indian Practitioner* 1988 : 581-587.

#### **Case reports**

1. Sanju S, Tullu MS, Mondkar S, **Agrawal M.** Kerosene Poisoning Complicated by Acute Pancreatitis. *Journal of Pediatr Intensive Care.* 2020 Dec;9(4):284-6.
2. Bajaj S, Tullu MS, Khan ZAH, **Agrawal M.** When Potion Becomes Poison! A Case Report of Flecainide Toxicity (ADR Report). *Journal of Postgraduate Medicine* 2017;63(4):265-267
3. Bajaj S, Tullu MS, **Agrawal M.** Hemiconvulsion-hemiplegia syndrome. *Neurol India.* 2016 Sep-Oct;64(5):1094-5.
4. Bajaj S, Thombare TS, Tullu MS, **Agrawal M.** “FISHed” Out the Diagnosis: A Case of DiGeorge Syndrome. *Journal of Postgraduate Medicine* 2016;62(2):118-123.

5. Jain A, Tullu MS, **Agrawal M**, Jadhav SU Occult Encephalocele Causing Recurrent Meningitis. *Pediatr Neurol*. 2015 Sep;53(3):270-1.
6. Divecha C, Agrawal S, Tullu MS, Deshmukh CT, **Agrawal M**, Shakil SAS. Acute Respiratory Distress Syndrome caused by Mercury inhalation: A case report. *J Pediatr Intensive care* 2015;4:168-170
7. Jadhav S, **Agrawal M**, Rathi S. Acute motor axonal neuropathy in HIV infection. *Indian J Pediatrics* 2014, 81(2):193.
8. Shobi A, Tullu MS, Bhatia S, **Agrawal M**. Mondini dysplasia as a cause for Recurrent Bacterial Meningitis: An Early Diagnosis. *J Child Neurol*. 2012 Aug;27(8):1052-5..
9. Shobi A, Tullu MS, Bhatia S, **Agrawal M**. An unusual case of central cyanosis in a nine year old boy. *J Postgrad med* 2012,58:314-317.
10. Anandi S, Tullu MS, Bhatia S, **Agrawal M**. Mondini dysplasia as a cause for recurrent bacterial meningitis: an early diagnosis. *J Child Neurol*. 2012 Aug;27(8):1052-5.
11. Daifode R, Rathi S, **Agrawal M**. Biotinidase Deficiency. *Indian pediatrics* 2008,45(9),777-779..
12. **Agrawal M**. Non-syndromic Watson-Alagille syndrome. *Bombay Hospital Journal*, 2007, 39 (2)
13. **Agrawal M**, Pote M. Phenobarbitone toxicity in newborn. *Indian Pediatrics* 2004.
14. Chavarkar M, Deotare U, **Agrawal M**, Ghildiyal RG. Factor XI deficiency. *Indian J pediatric practice* 2003 Vol 6(3): 17-18.
15. **Agrawal M**, Chavarkar M. Congenital Tuberculosis presenting as Ascites. *Indian practitioner* 2000,53(4). 223-225.
16. Pagarkar W, Khopkar S, **Agrawal M**. Stiffman syndrome. *Indian Pediatrics* 1999, 35: (904-906).
17. Chavarkar MR, Inani V, Ghildiyal RG, **Agrawal M**. Disseminated Tuberculosis presenting as acute abdomen. *Pediatric Pulmonology update* 1999, 11(1): 20-21.
18. Chavarkar MR, Ghildiyal RG, **Agrawal M**. Congenital Lobar emphysema *Ped pulmonology Update* 1997
19. Ghildiyal RG, Wasankar S, **Agrawal M**. Thanatophoric dwarfism. *The Indian Practitioner* 1996, XLIX(3): 255-258.

20. Ghildiyal RG, Taori AR, **Agrawal M**. Amniotic band syndrome. The Indian Practitioner 1996, XLIX (2):161-163.
21. Ghildiyal RG, **Agrawal M**. Sirenomelia. Bombay Hospital Journal 1996, 38(4): 886-888.
22. Ghildiyal RG, Dalwai S. **Agrawal M**. Congenital Lung cyst. Pediatric Pulmonology Update 1996, 8(2): 25-28.
23. Langdana A, **Agrawal M**, Kelgiri C, Kamat P. Pyridoxine in acute Isoniazide overdose. Indian Pediatrics 1996, 33(2): 132-134.
24. Khopkar S, **Agrawal M**. Congenital Tuberculosis. Pediatric Pulmonology Update 1996, 8(1): 22-24
25. Ghildiyal RG, Dalwai S, **Agrawal M**. Congenital Bronchogenic cysts. Bombay Hospital Journal 1996, 39(1): 186-188.
26. Ghildiyal R, Hoskote A, Rege S, **Agrawal M**, Gaikwad SW, Kandoth PW. Congenital melanocytic hairy nevus. Bombay Hospital Journal 1995, 37(4): 856-857.
27. Dandge VP, Rathi S, **Agrawal M**. Jayakar A, Pagarkar W. Recurrent tooth loss – An early manifestation of Histiocytosis X. The Indian Practitioner 1994, XVII (2) 151-153.
28. Pagarkar W, **Agrawal M**, Dandge VP, Bhat S, Khopkar U, Wadhva SL. Aplasia cutis Congenita. The Indian Practitioner 1994, XLVII(4) : 327-328.
29. Dandge VP, Pagarkar WB. **Agrawal M**, Daranidharka VR, Rathi SP. Primary Hypokalemic Periodic Paralysis. Indian Pediatrics 1994, 34: 326-328
30. Dandge VP, Dharnidharaka V, Dalwai W, Kandhalkar BN, **Agrawal M**, Pathak AM. Congenital Mesangio-proliferative Nephrotic syndrome associated with CMV infection. Indian Pediatrics 1993, 30:553-558..
31. Dharnidharaka V, Godame SV, **Agrawal M**, Dalwai W, Dandge VP. Coin gift-a potentially fatal custom. Indian Pediatrics 1992, 29:940-941
32. Dharnidharaka V, **Agrawal M**, Dalwai W, Pinto C, Dandge VP. Gilles de la tourtte syndrome. Bombay Hospital Journal 1992, 34(3):125-126.
33. Chaturvedi P, Dey SK, **Agrawal M**, Chaturvedi P. Hemolytic Uremic syndrome associated with Salmonella typhi. Indian pediatrics 1990, 27:209-210.
34. Vagh J **Agrawal M**, Chaturvedi P. Spondylo-epiphyseal Dysplasia Congenita. Indian Pediatrics 1990, 27:81-83.
35. Borlc RM, **Agrawal M**. Noma Nconatorum. International journal of oral and Maxillofacial Surgery 1987, 16: 626-629.



