



ISLAMIC REPUBLIC OF IRAN



Shahid Beheshti
University of Medical Sciences

In the name of GOD

Research Affairs

Disease Registry Unit

Annually report of Disease Registry Program

Title of Registry Program	To register the side effects of BCG vaccine in children
Main director of registry	ROXANA MANSOUR GHANAIE, ABDOLLAH KARIMI
Organization/Research center/ Hospital/Department:	MOFID CHILDREN HOSPITAL , PEDIATIC INFECTIONS RESEARCH CENTER
Accept Date	14, Dec, 1999

1. How many annual reports?
2. Report date:

3. Steps taken so far (according to the action plan): (Specifically for deployment and commissioning centers)

-PROVIDING PROPOSAL

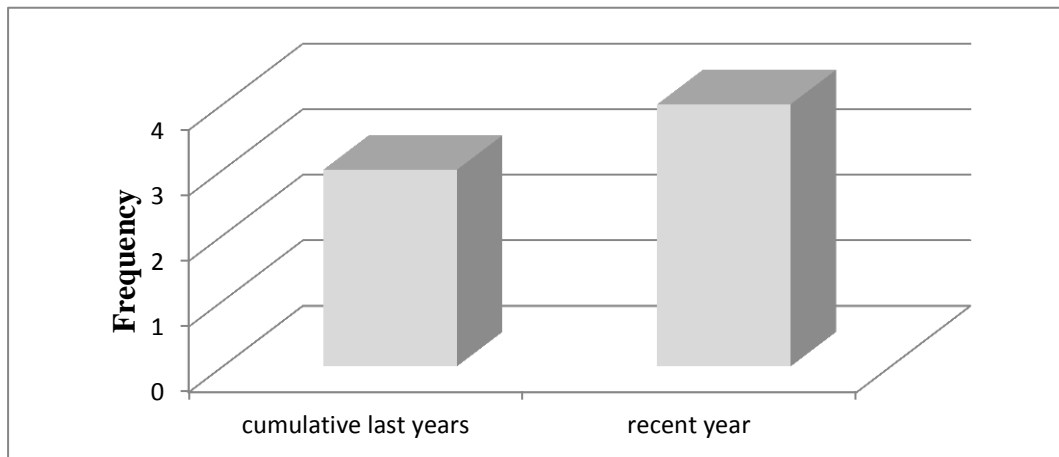
-APPROVAL PROPOSAL

-NEGOTIATION WITH ALL HEALTH CENTERS

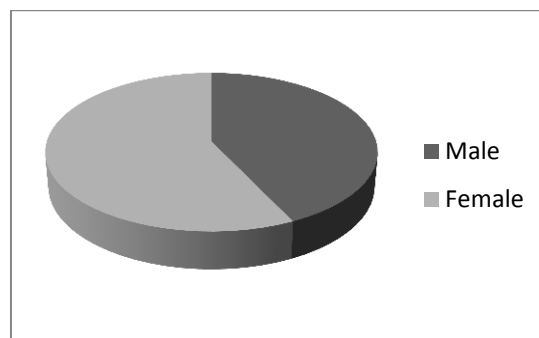
-NEGOTIATION WITH IT EXPERTS FOR CELLULAR APPLICATION

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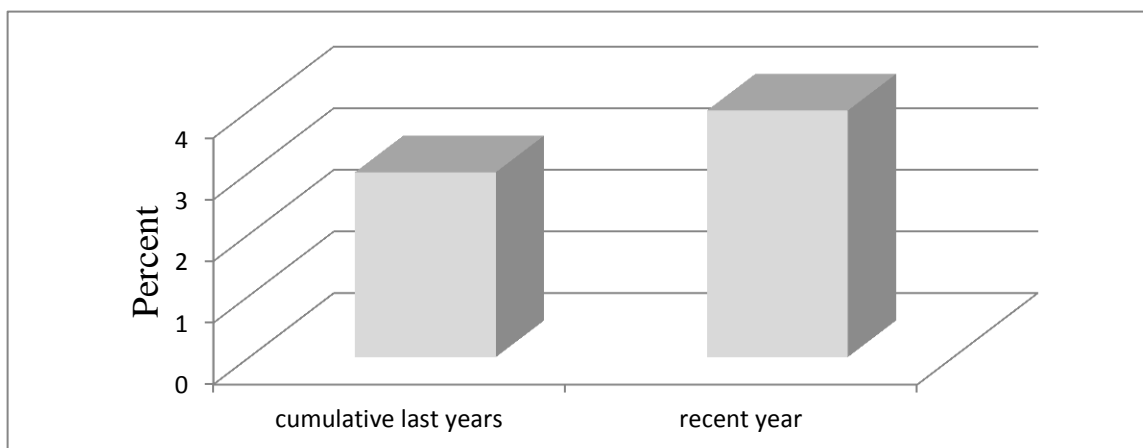
4. Absolute Frequency Reporting of recorded cases in recent years



distribution of recorded cases



6. expected rate recorded Reporting in recent years



$$\text{cumulative last years} = \frac{\text{number of reported cases in last years} \times 5}{5 \times \text{number of expected records in last years}} \times 100$$

$$\text{recent year} = \frac{\text{number of reported cases in recent year} \times 100}{100 \times \text{number of expected records in recent year}}$$

7. Published articles

Number	Title of article	Published year	Journal / Congress	authors
1	Sensitivity and Specificity of World Heritage Organization Proposed Criteria for Pertussis.	2010;14(12): e1072-e1075	International Journal of Infectious Diseases	R Mansour Ghanaie, A Karim, H Sadeghi, et al.
2	Fungal dacryocystitis	,2010, 5 (3), 293-296	Journal of Pediatric Infectious Diseases	RM Ghanaie, A Karimi, A Fahimzad, S Armin, F Shiva
3	Evaluation of Clarithromycin and Metronidazole Resistance of Helicobacter Pylori Infection in Symptomatic Iranian Children	2019. 7 (2), 8925-8933.	International Journal of Pediatrics.	Mohammad Bagher Haghghi, Naghi Dara, Roxana Mansour Ghanaie, Leila Azimi, etal.
4	Molecular identification of gram-negative bacteria in respiratory samples of cystic fibrosis patients from a children referral hospital in Tehran	2019,7 (3).	2019,7 (3).	Leila Azimi, Roxana Mansour Ghanaiee, Mehdi Shirdust, Ahmad Moein Karimi, et al
5	Investigation of chromosomal abnormalities and microdeletion/microduplication (s) in fifty Iranian patients with multiple congenital anomalies	2019, 21 (3), 337.	Cell Journal (Yakhteh)	Akbar Mohammadzadeh, Susan Akbaroghli, Ehsan Aghaei-Moghadam, Nejat Mahdiah, Reza Shervin Badv, Payman Jamali, Roxana Kariminejad, Zahra Chavoshzadeh, Saghar Ghasemi Firouzabadi, Roxana Mansour Ghanaie,
6	Complications following Bacille Calmette-Guérin vaccination in children under the age of 18 months: A multi-center study	2019.Vol.7, N.1.	Int J Pediatr,	Seyedeh Mahsan Hoseini-Alfatemi, Roxana Mansour Ghanaie, Abdollah Karimi, et al
7	Future strategic plan for national immunisation	Vol. 13, No. 1/2, 2018	. Int. J. Foresight and	RMGhanaei, M Moradi-Lakeh, A Karimi, et al,

	program in Iran: cost effectiveness of acellular pertussis versus whole-cell		Innovation Policy	
8	Enhancing global vaccine pharmacovigilance: Proof-of-concept study on aseptic meningitis and immune thrombocytopenic purpura following measles-mumps conta...	2018, 36 (3), 347-354	Vaccine	S Perez-Vilar, D Weibel, M Sturkenboom, S Black, C Maure, JL Castro, et al.
9	Pattern of Antibiotic Usage in Children Hospitalized for Common Infectious Diseases	2018, 6 (1)	Archives of Pediatric Infectious Diseases,	F Shiva, R Ghanaie, F Shirvani, S Armin, SR Tabatabaei, SA Fahimzad,,et al.
10-28	<p>Aetiology of upper respiratory tract infections in children in Arak city: a community based study</p> <p>PP-053 Determination of the cut-off value of urinary sTREM-1 (Soluble triggering receptor expressed on myeloid cells-1) levels for diagnosis of acute bacterial urinar...</p> <p>lymphohistiocytosis in Iran. A Case series. Archives of pediatric infectious disease,</p> <p>Infectious diseases in Iran: a bird's eye view.</p> <p>Management of Chronic Cough in Children</p> <p>Frequency of pertussis in</p>	<p>2011,58 (4), 289-296</p> <p>2011, 15, S60</p> <p>2012; Volume 1- Issue 1:31-35</p> <p>2012; 18(11): 1081–1088</p> <p>2013,1 (3), 136-43</p>	<p>Actamicrobiologica et immunologicaH ungarica,</p> <p>International Journal of Infectious Diseases</p> <p>Hemophagocytosis</p> <p>Clinical Microbiology and Infection.</p> <p>Archives of Pediatric Infectious Diseases</p>	<p>M Kahbazi, A Fahmizad, S Armin, R Ghanaee, F Fallah, F Shiva,et al.</p> <p>R Ghanaie, A Karimi, M Sharifian, S Armin, A Fahimzad, M Mohkam</p> <p>R M Ghanaie, R Shiari, A Karim,et al.</p> <p>M Askarian, R M Ghanaie, A Karim, F Habibzadeh.</p> <p>RM Ghanaie, SA Fahimzad, A Karimi</p>

iranian school-age children
RMGhanaie, A Karimi, H
Sadeghi, et al.
Journal of Pediatric
Infectious Diseases, 2013, 8
(1), 1-5

**Managment of a Child With
Decreased Level of
Consciousness**
A Karimi, SA Fahimzad,
RM Ghanaie
Arch Pediatr, 2013, 1 (2)

**Rotavirus infection in
children with acute
gastroenteritis in Iran: A
systematic review and meta-
analysis**
M Moradi-Lakeh, S
Shakerian, M Yaghoubi, A
Esteghamati, F
Shokraneh, HR Baradaran,
RM Ghanaee
International journal of
preventive medicine 5 (10),
1214

**Co-infection of Leishmania
and Tuberculosis**
A Karimi, A Amanati, RM
Ghanaie, L Mohajerzadeh
Archives of Pediatric
Infectious Diseases, 2014, 2
(1), 183-187

**Hand Hygiene Compliance
by the Health Care Staff in a
Pediatric Hospital**
F Shiva ; M Kamali ; F
Shirvani ; S Armin ; R
Ghanaie, et al.
archives of pediatric
infectious disease, 2014, July;
2(4): e18909 , DOI:
10.5812/pedinfect.18909

Tuberculosis Diagnosis
A Karimi, RM Ghanaie, F

	<p>Shiva Archives of Pediatric Infectious Diseases,2015, 3 (1 TB)</p> <p>Rationality of Prescriptions for Patients Admitted With Common Illnesses in a Children’s Hospital F Shiva, R Ghanaie, F Shirvani, S Armin, SR Tabatabaei, SA Fahimzad,et al. Archives of Pediatric Infectious Diseases,2016, 4 (3)</p> <p>Cost-effectiveness analysis of the introduction of rotavirus vaccine in Iran M Javanbakht, M Moradi-Lakeh, M Yaghoubi, AEsteghamati, RM Ghanaie, et al. Vaccine,2015, 33, A192-A200</p> <p>Acellular pertussis vaccine efficacy: An updated systematic RM Ghanaie, M <u>Moradi-Lakeh</u>, S <u>Shakerian</u>, et al. medical journal of islamic republic of iran,2016, 30, 451</p> <p>Should BCG Vaccination be Continued in Resource Limited Countries A Karimi, RM Ghanaie Int J Vaccines Vaccin,2016, 2 (1), 00018</p> <p>Seroepidemiological Evaluation of High-Risk Human Papillomavirus Types Among Married and Unmarried Iranian Women in Tehran, Iran A Abedini, A Karimi, S</p>			
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	<p>Shamsy, RM Ghanaie, Z Gholinejad Archives of Pediatric Infectious Diseases,2016, 4 (3)</p> <p>Surveillance of Primary Immunodeficiency Disorders in Mofid Children's Hospital: A 10-year Retrospective Experience D Babaie, S Atashpar, Z Chavoshzadeh, S Armin, M Mesdaghi, AFahimzad, SR Tabatabaei , RM Ghanaie Archives of Pediatric Infectious Diseases,2017, 5 (4)</p> <p>Operational lessons learned in conducting a multi-country collaboration for vaccine safety signal verification and hypothesis testing: The global vaccine safety multi c... C Guillard-Maure, V Elango, S Black, S Perez-Vilar, JL Castro, et al. Vaccine,2018, 36 (3), 355-362</p> <p>Frequency of Candida Species Isolated from Patients in Children's Medical Center, Tehran, Iran A Charsizadeh, B Nikmanesh, B Ahmadi, N Jalalizand, Z Jafari,et al. Archives of Pediatric Infectious Diseases,2018, 6 (1)</p>			
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8. published Books

Number	Title of book	Published year	authors
	A. "Guideline for Surveillance of Pertussis" Iranian Centers for	2009 (book, published)	RM Ganaie Esteghamati,

	Diseases Control and Prevention, Iranian Health Ministry,		F. Doosti,
	B. Alghorythme of common pediatric disease“,	2014	Karimi A. Fahimzad RM GanaieSA. Et al, “
	C. “Guideline for Surveillance of Diphtheria” Iranian Centers for Diseases Control and Prevention, Iranian Health Ministry,	2011 (book, published)	ZahraieRM Ganaie, F. Doost,

9. Workshops held

Number	Title of Workshop	Participants	Organizer	Hold time	Hold location
	BCG workshop			1395	pirc
	Evaluation of diagnostic articles			1390	Faculty
	EVALUATION OF treatment articles			1390	Faculty

10. Seminars / conferences held

Number	Title of Seminars / conferences	Type of Seminars / conferences			Participants	Organizer	Hold time	Hold location
		international	national	regional				

Number of annual reports submitted to the University Disease Registry:

Name and surname of the Main director of registry:

Date:Roxana Mansour ghanaie

11 April 2020