In the name of GOD

Research Affairs

Disease Registry Unit

Annually report of Disease Registry Program

Title of Registry Program	**Iranian registry of pediatric endoscopy databases system clinical outcomes research initiative procedures and liver biopsy**
Main director of registry	**Dr. Naghi Dara**
Organization/Research center/Hospital/Department:	**Pediatric Gastroenterology, Hepatology and Nutrition Research Center, Research Institute for Children's Health, Shahid Beheshti University of Medical Sciences, Tehran, Iran**
Accept Date	**98.08.30**

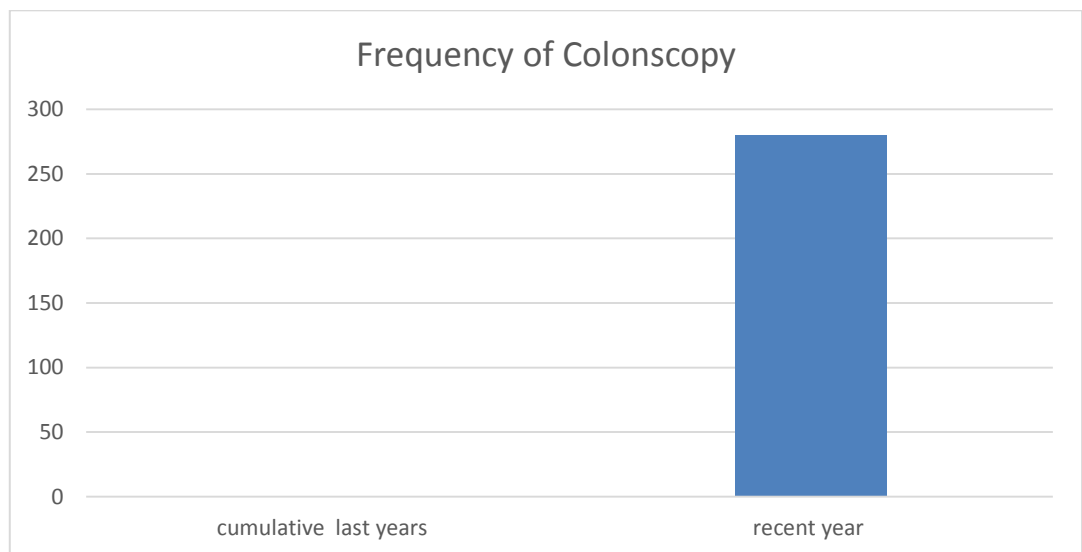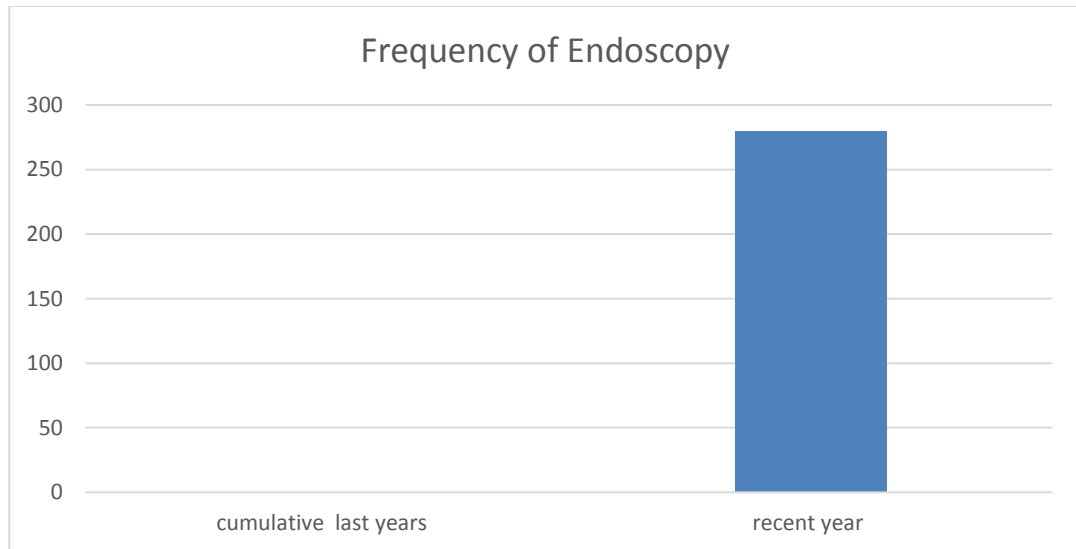1. How many annual reports? This is the first report.
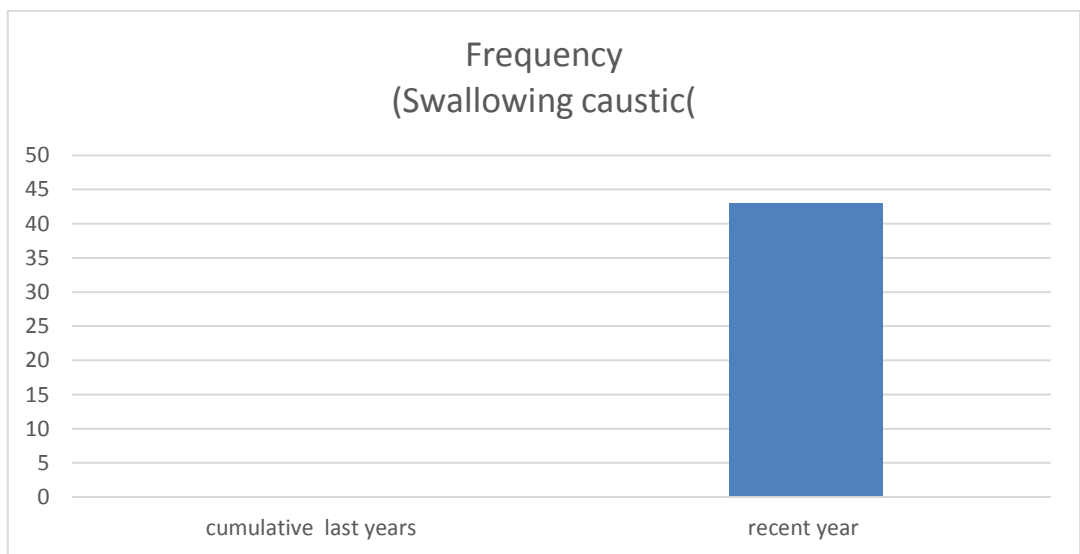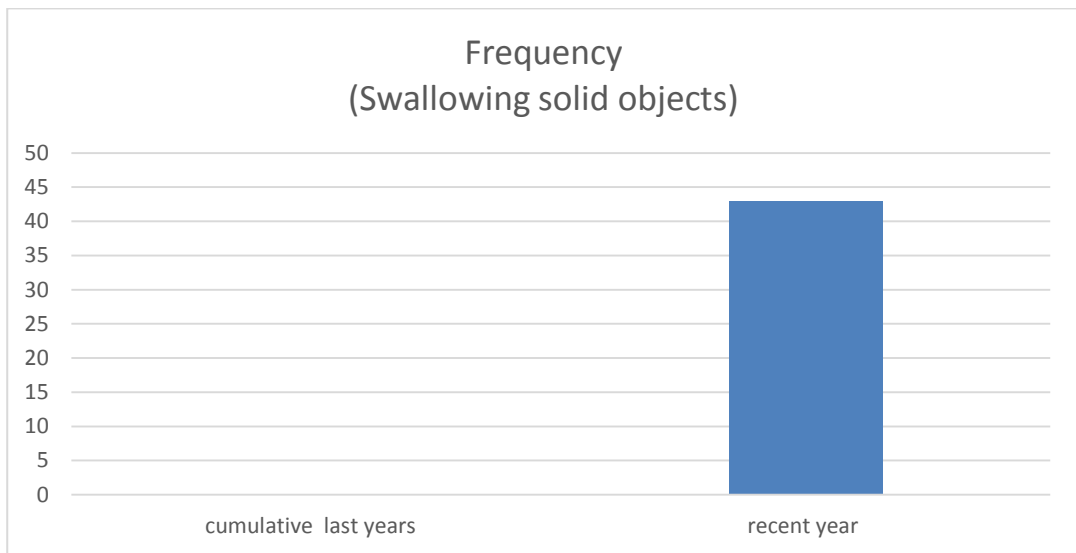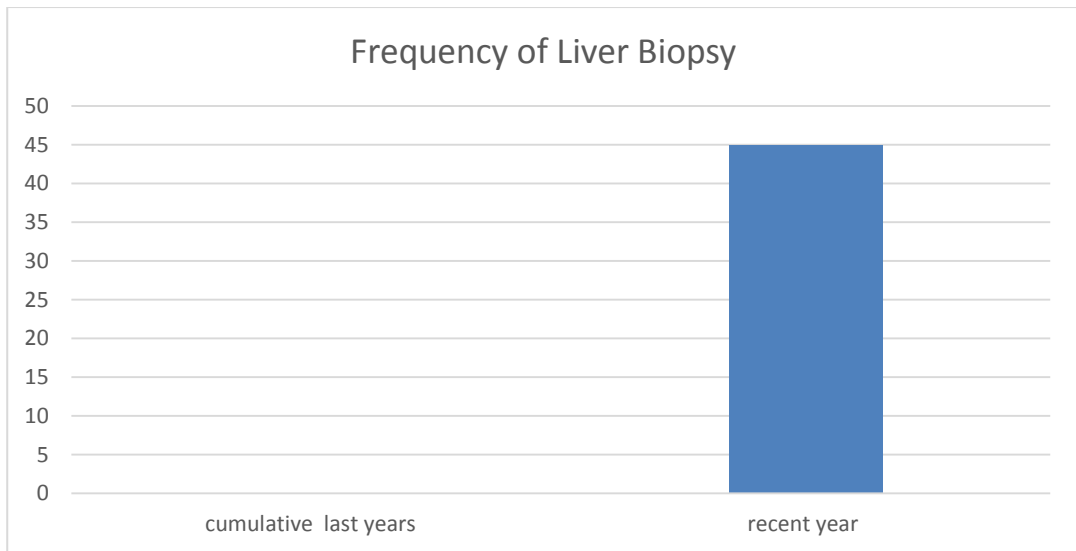2. Report date: 98.11.16

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3. Steps taken so far (according to the action plan): (Specifically for deployment and commissioning centers)
1. Preparing proposals according to the format
2. Submit to the University Vice-Chancellor
3. Make required corrections
4. Prepare data form in Excel
5. Initial negotiations for preparing registry software
6. Register proposal in PAJOOHAN
7. Signing of project contracts
8. Providing basic registry software to collect statistics each year
9. Perform quality control of the prepared software
10. Start of Patient Registration in Excel Form by Experts of Pediatric Gastroenterology, Hepatology and Nutrition Research Center
11. Memorandum of Understanding with Qom University of Medical Sciences and Pediatric Non-Communicable Diseases Research Center, Babol University of Medical Sciences

4. Absolute Frequency Reporting of recorded cases in recent years

Frequency of Endoscopy

	cumulative last years	recent year
300		
250		
200		
150		
100		
50		
0		~280

Frequency of Colonscopy

	cumulative last years	recent year
300		
250		
200		
150		
100		
50		
0		~280

Frequency of Liver Biopsy

A bar chart titled "Frequency of Liver Biopsy" with a y-axis ranging from 0 to 50 in increments of 5. The "cumulative last years" category shows no bar (value 0), and the "recent year" category shows a bar at approximately 45.

Frequency (Swallowing solid objects)

A bar chart titled "Frequency (Swallowing solid objects)" with a y-axis ranging from 0 to 50 in increments of 5. The "cumulative last years" category shows no bar (value 0), and the "recent year" category shows a bar at approximately 43.

Frequency (Swallowing caustic)

A bar chart titled "Frequency (Swallowing caustic(" with a y-axis ranging from 0 to 50 in increments of 5. The "cumulative last years" category shows no bar (value 0), and the "recent year" category shows a bar at approximately 43.
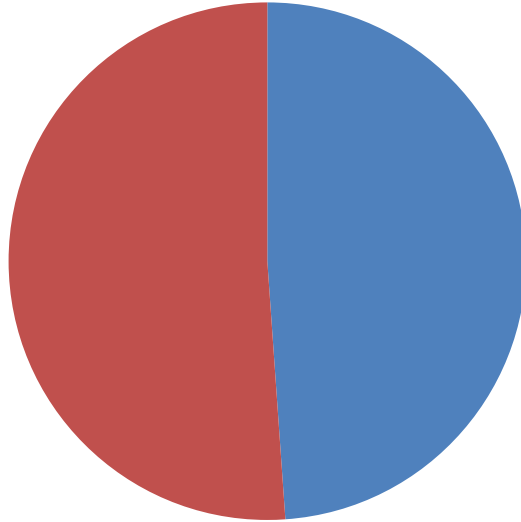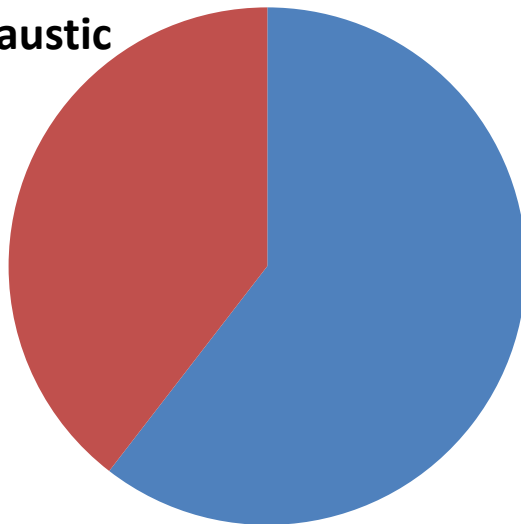
5. Sex

Liver Biopsy
- Male
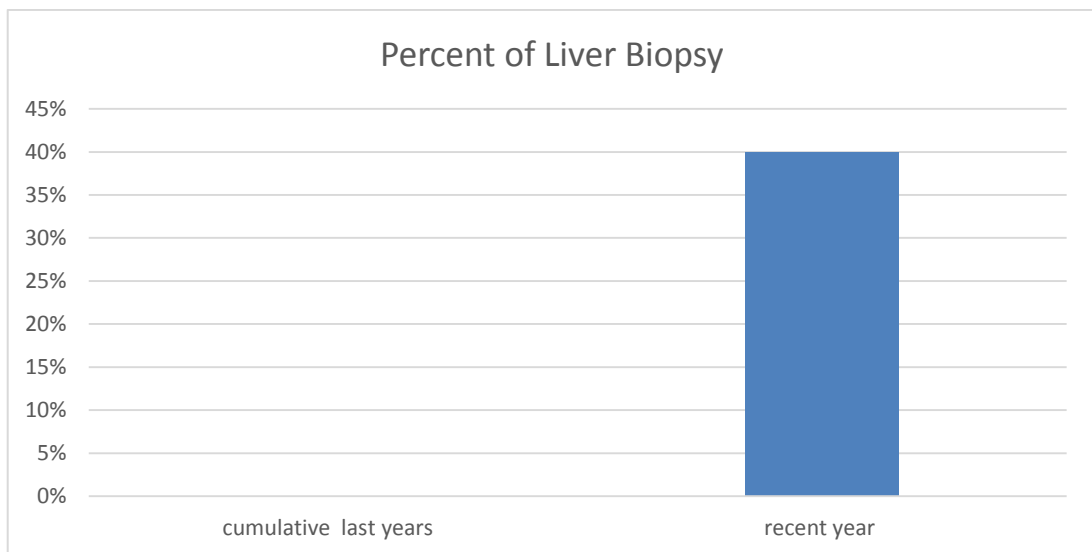- Female

Swallowing solid objects
- Male
- Female
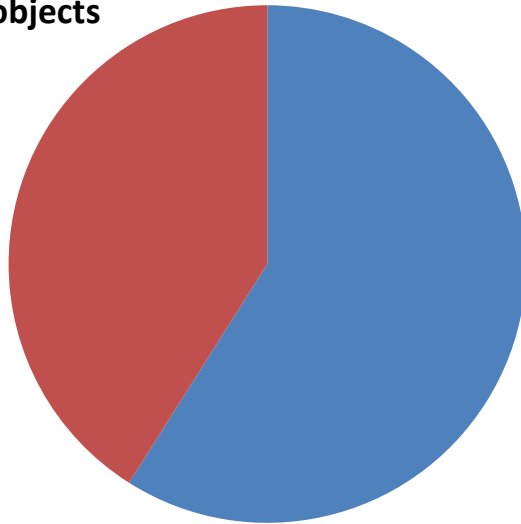
Swallowing caustic
- Male
- Female

6. expected rate recorded Reporting in recent years

Percent (Endoscopy)

35%	
30%	
25%	
20%	
15%	
10%	
5%	
0%	
cumulative last years	recent year

Percent (Colonscopy)

35%	
30%	
25%	
20%	
15%	
10%	
5%	
0%	
cumulative last years	recent year

Percent of Liver Biopsy

45%	
40%	
35%	
30%	
25%	
20%	
15%	
10%	
5%	
0%	
cumulative last years	recent year

Percent
(Swallowing solid objects &Swallowing caustic)
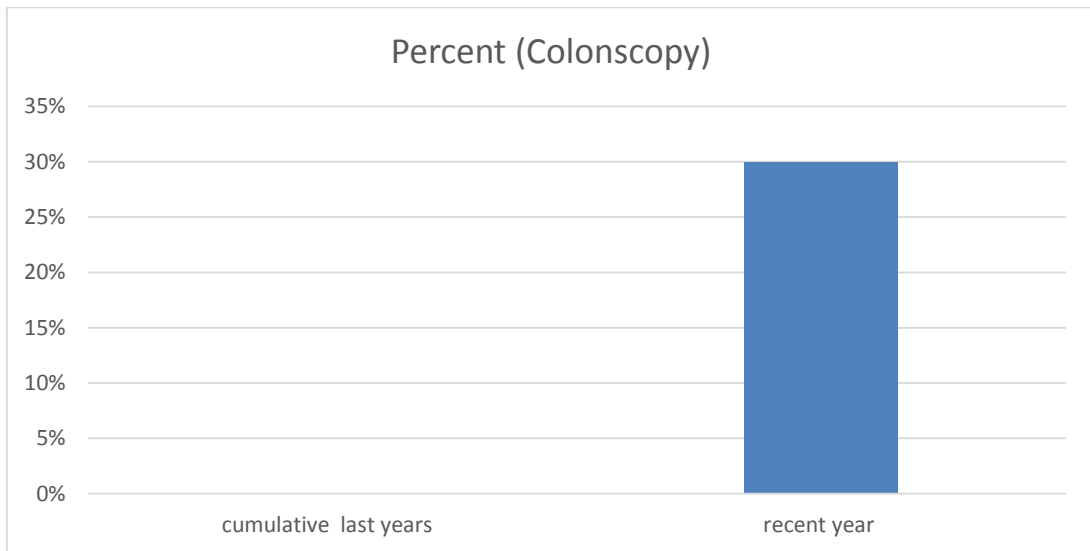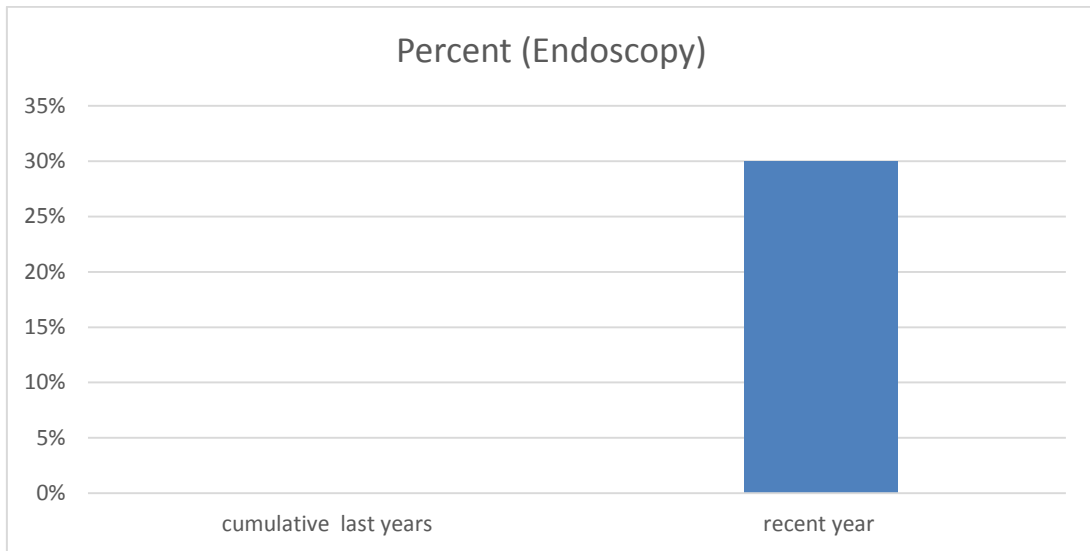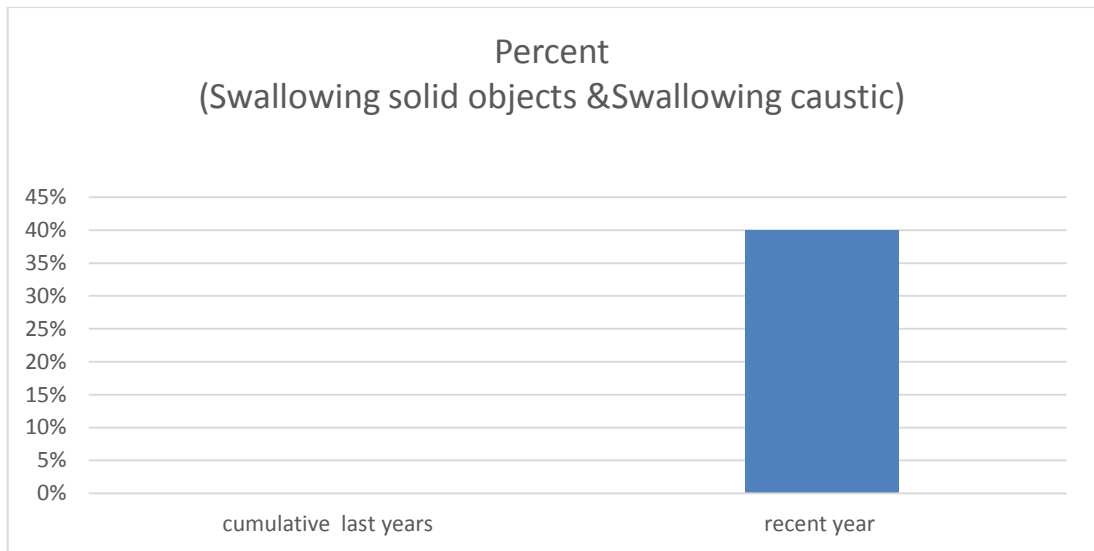
$$cumulative\ last\ years = \frac{number\ of\ reported\ cases\ in\ last\ years}{number\ of\ expected\ records\ in\ last\ years} \times 100$$

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

7. Published articles

Number	Title of article	Published year	Journal / Congress	authors

8. published Books

Number	Title of book	Published year	authors

9. Workshops held

Number	Title of Workshop	Participants	Organizer	Hold time	Hold location
1	Gastrointestinal Disease Registration System	Professor of Pediatrics Gastroenterology from Tehran, Babol, Shiraz, Mashhad and Shiraz Universities of Medical Sciences	Pediatric Gastroenterology, Hepatology and Nutrition Research Center, Research Institute for Children's Health, Shahid Beheshti University of Medical Sciences, Tehran, Iran	98.05.24	Mofid children Hospital, Pediatric infections research center

10. Seminars / conferences held

Number	Title of Workshop	Participants	Organizer	Hold time	Hold location
1	Gastrointestinal Disease Registration System	Professor of Pediatrics Gastroenterology from Tehran, Babol, Shiraz, Mashhad and Shiraz Universities of Medical Sciences	Pediatric Gastroenterology, Hepatology and Nutrition Research Center, Research Institute for Children's Health, Shahid Beheshti University of Medical Sciences, Tehran, Iran		Mofid children Hospital, Pediatric infections research center

Number of annual reports submitted to the University Disease Registry: This is the first report.

Name and surname of the Main director of registry:
Dr. Naghi Dara

Date: 98.11.16