Analytical report

based on the results of the graduates

Faculty of Postgraduate Medical Education

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Report prepared by employees of the quality management department of education

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LIST OF ABBREVIATIONS AND TERMS

AVN Software for electronic document management
University \Box Higher educational institution
HNE □ Higher nursing education
GOS State educational standard
KSMA Kyrgyz State Medical Academy
EC □ Elective courses (elective courses)
OTMS \square Organization and tactics of the medical service
Nursing □ Nursing
ISW \square Independent work of students.

I. Introduction

The purpose of this survey is to assess the employment of graduates, to identify the demanded specialties.

II. Methodology

The data were obtained by interviewing residents of FPMO by specialty.

Period of the survey: March 2018.

The survey was conducted: passive (by handing out a questionnaire).

Share of respondents - 63%

Clinical residents of 2 years of study and internship doctors, produced in 2018, took part in the survey.

The number of clinical residents is 2 years in the following specialties:

- Obstetrics and gynecology 14 people
- Anesthesiology and resuscitation 12 people
- Gastroenterology 4 people
- Infection 4 people
- Cardioreheumatology / cardiology 16 people

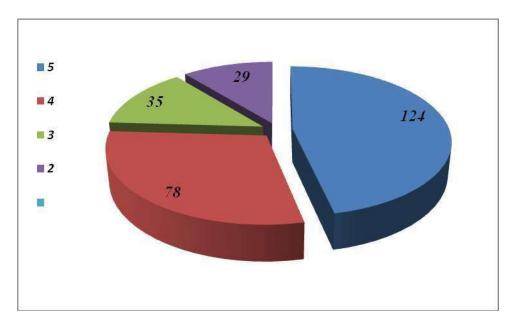
- Endocrinology 6 people
- Surgery 15 people
- Pediatric anesthesiology and resuscitation 2 people
- Childhood infection-4 people
- Pediatrics 12 people Dentistry 128 people
- General practitioner-16
- Neurology -14
- Therapy -12
- Nephrology -1
- Pediatric neurology -7

Number of questionnaires - 266 (63%)

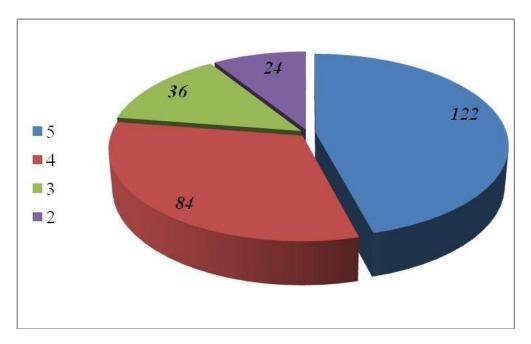
III. Survey of 2-year clinical residents and interns about "Satisfaction of graduates with the quality of the educational process"

Answer to question A2. After the lapse of time, how would you rate the following aspects of the educational process?

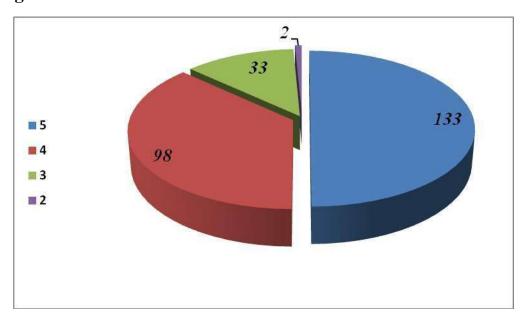
1) knowledge of the subject by teachers? according to the responses of clinical residents and doctors, interns were rated mostly as "very good".



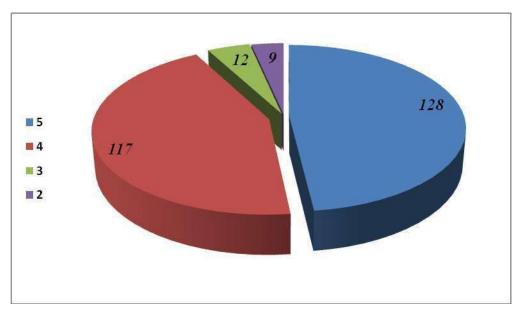
1) the ability of teachers to clearly explain their subjects was rated "very good"

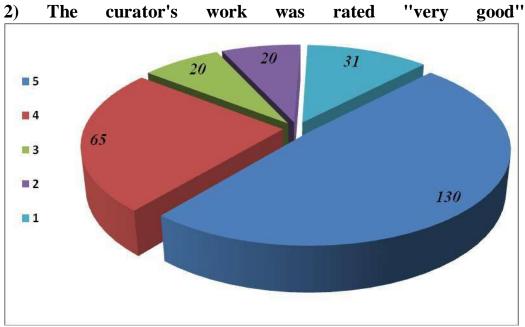


 $2) \ the \ knowledge \ of \ the \ masters \ of \ their \ subject \ was \ mainly \ assessed \ as \ ''very \ good''$



3) the ability of masters to clearly explain their subjects mainly in "very good"

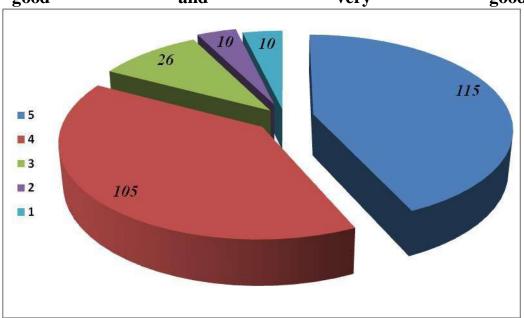




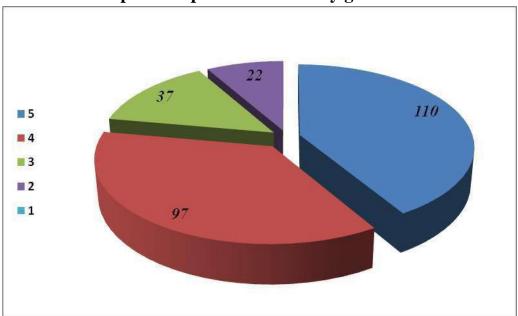
Survey of 2-year clinical residents and internship doctors about "elements related to preparation for employment"

Answer to question A3. How would you rate the following elements related to job preparation?

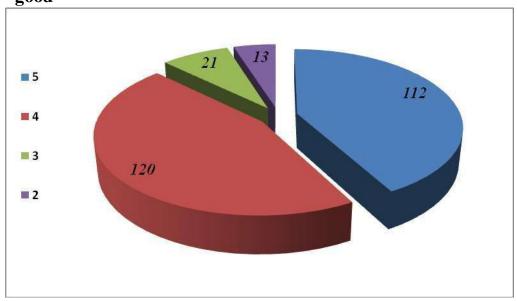
1) Preparation for work, the answers were divided between "good" and "very good



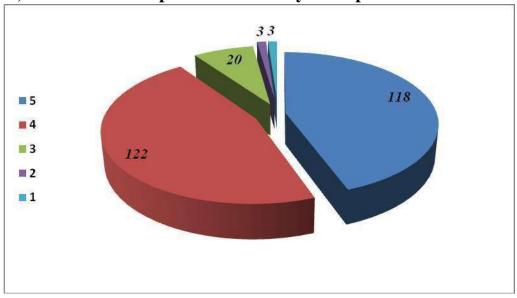
1) Compliance of the educational process with practical requirements in the workplace responded with "very good"»



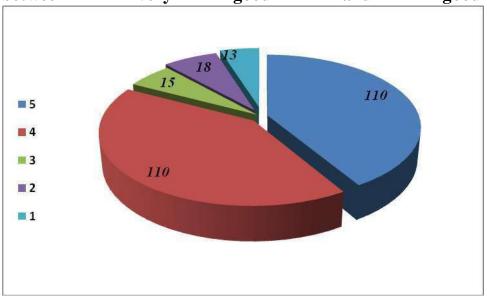
2) The practical experience of the teaching staff was rated as "good"



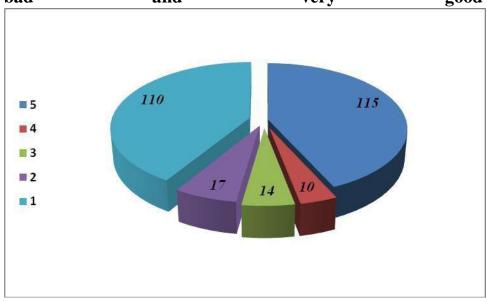
3) The relationship between theory and practice was rated "very good"



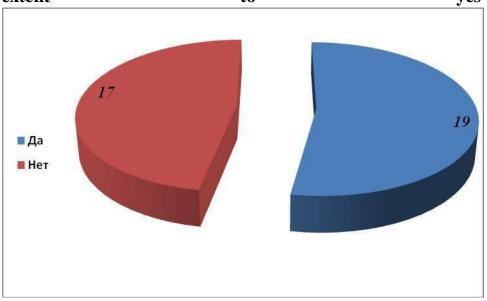
4) The curriculum is practice-oriented; opinions are divided between "very good" and "good"



Help in finding a job, opinions are divided between "very bad" and "very good"

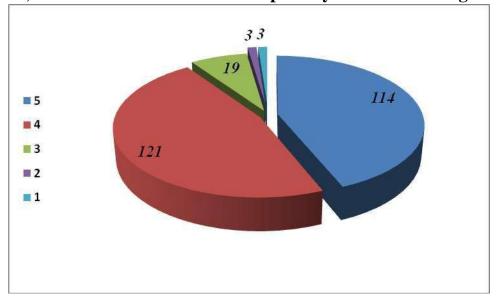


Answer to question B. Satisfaction with learning to a greater extent to "ves"

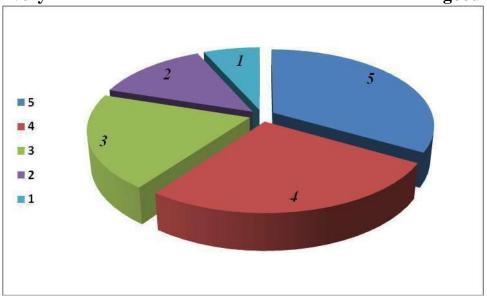


The answer to question **b1**. To what extent have you acquired the following skills / knowledge by the time you graduate?

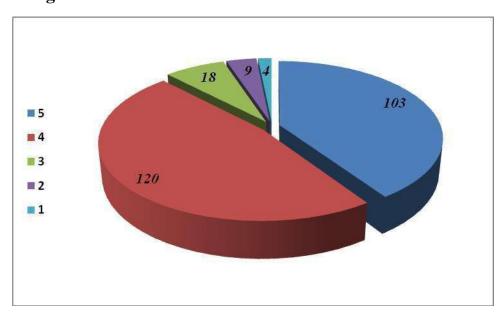
1) Professional skills in their specialty are rated as "good



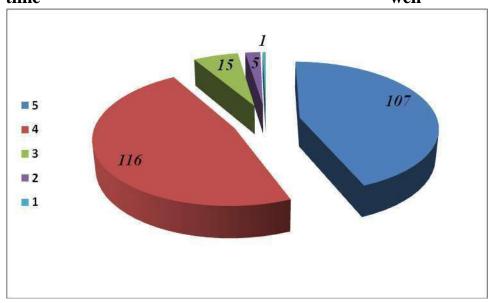
2) The ability to develop new ideas and solutions was rated "very good"

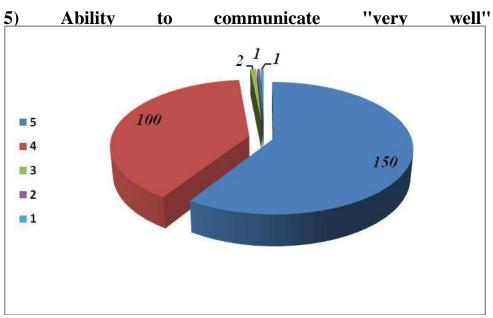


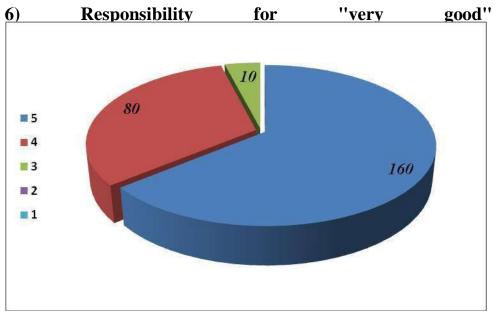
3) The ability to easily adapt to changing conditions for "good" $\,$

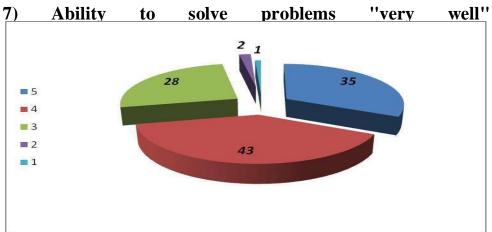


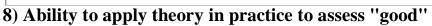
4) The ability to effectively organize your working time "well

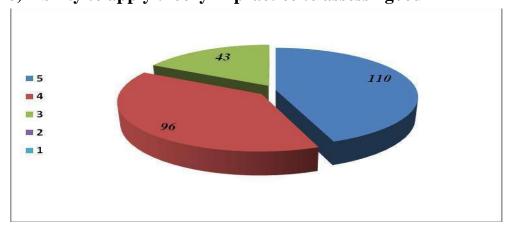




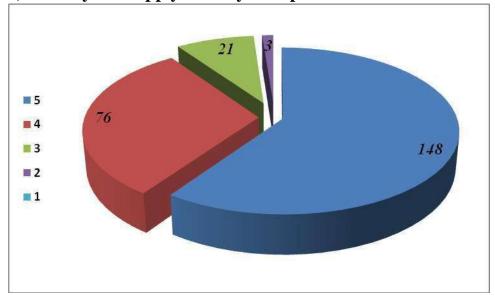




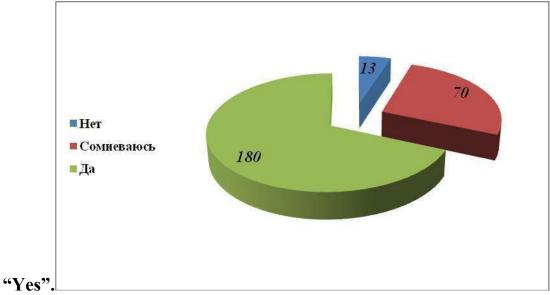




9) Ability to apply theory in practice to assess "very good"

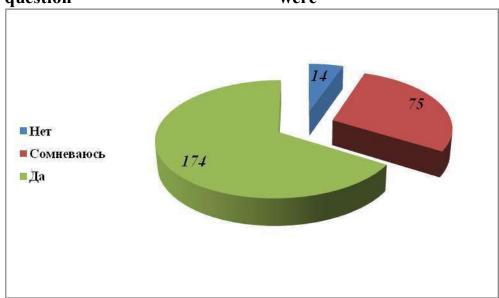


The answer to question **b2**. If you had to choose again, would you choose the same specialty? Most of the answers to this question were

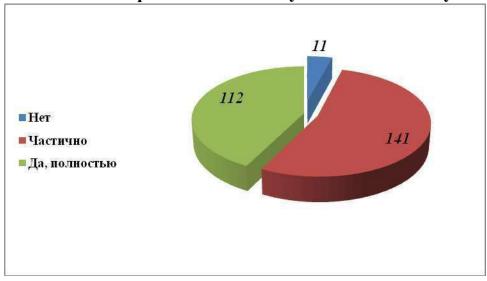


The answer to question **53**. If you had to choose again, would you choose our educational institution? Most of the answers to this

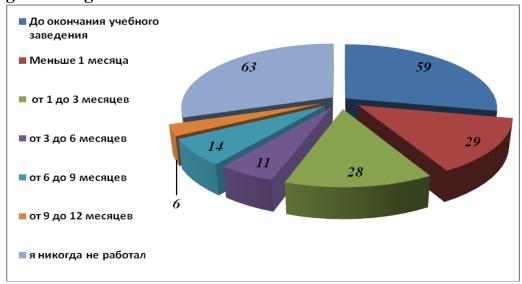
question were "Yes".



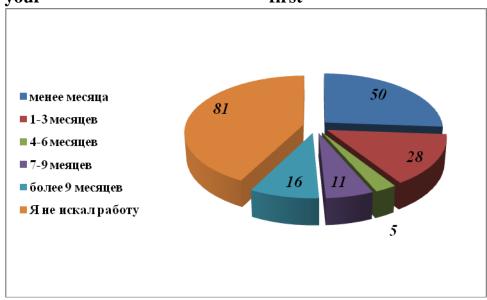
The answer to question **54**. Are you satisfied with your training?



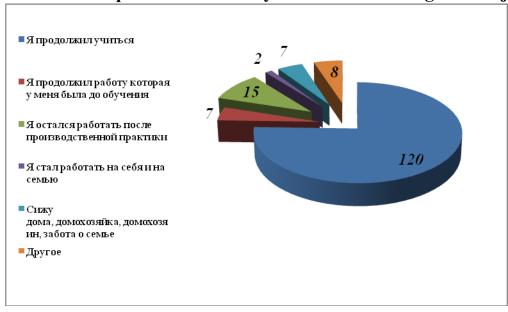
Answer to question Γ 1. When did you first start working after graduating from our educational institution?



Answer to question Γ 2. How long have you been looking / looking for your first job?

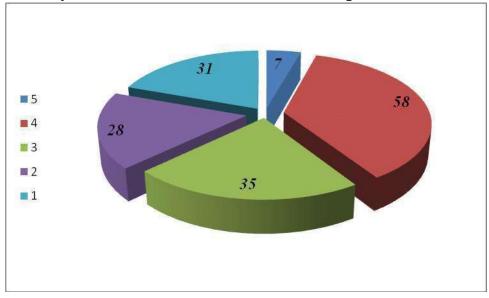


Answers to question Γ 3. If you weren't looking for a job, why?

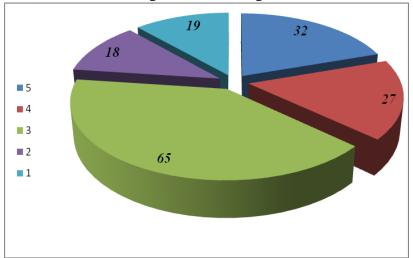


Answers to question Γ 4. What problems did you face while looking for a job?

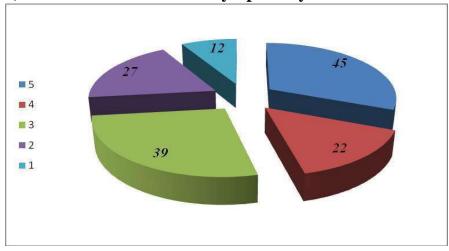
1) My skills do not meet the requirements of employers

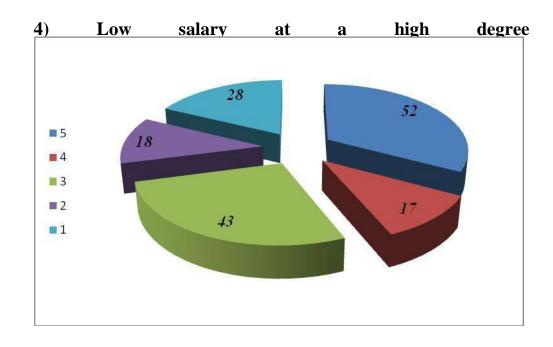


2) Lack of practical experience was rated high

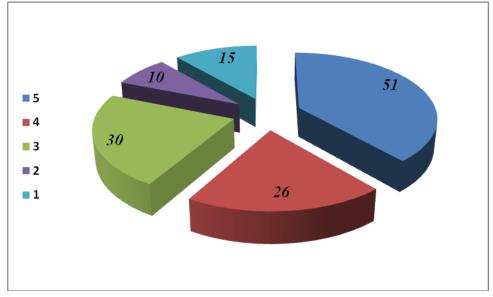


3) Lack of vacancies in my specialty in the local labor market



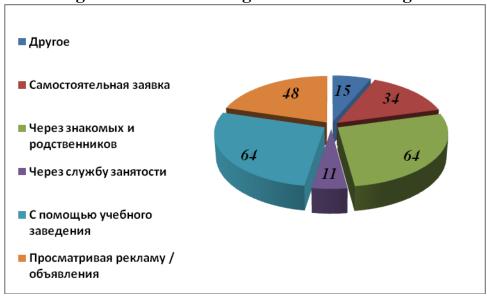


5) No money for your own small business at a high degree



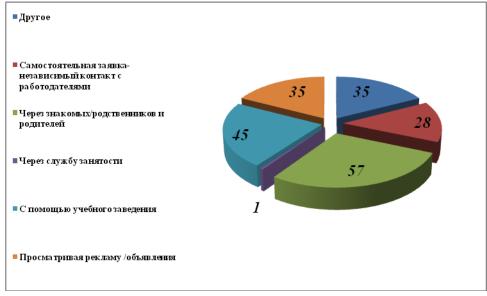
Answer to question Γ 5. How did you look for / are looking for your first job after graduation?

☐ Most graduates are looking for answers through friends and parents

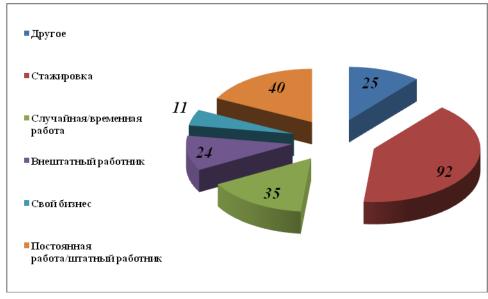


Answer to question Γ 6. What was the most successful method of finding your first job?

The most successful in finding a job was through friends and relatives



The answer to question Д1. Which answer is more relevant to your current employment?

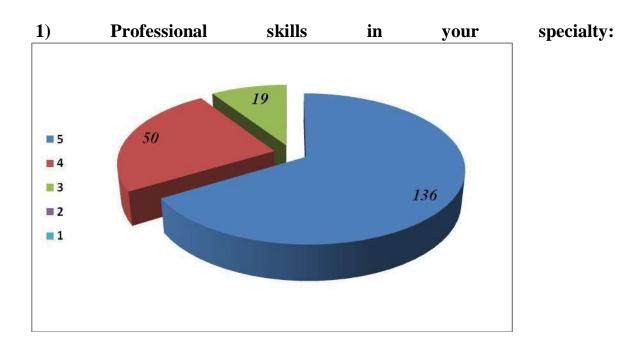


The answer to question Д2. What field do you work in?

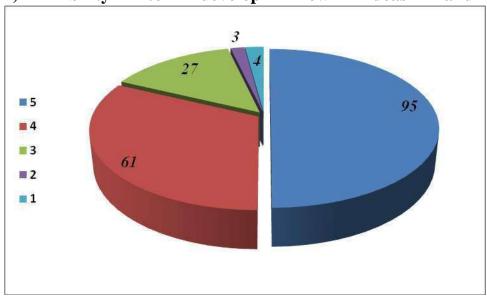
The main sector of working clinical residents in the public sector.



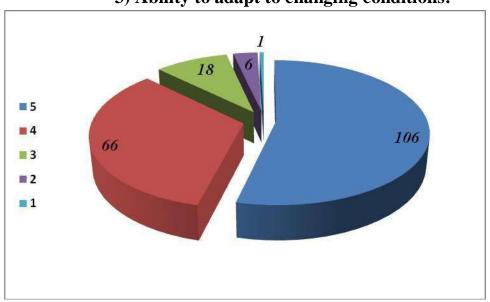
The answer to question E1. To what extent are the following skills / knowledge in demand in your current job?



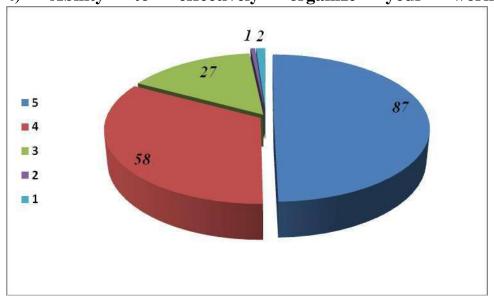
2) Ability to develop new ideas and solutions:



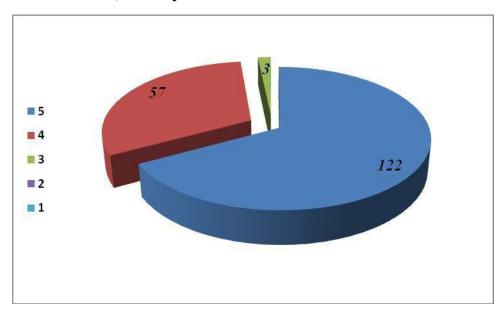
3) Ability to adapt to changing conditions:

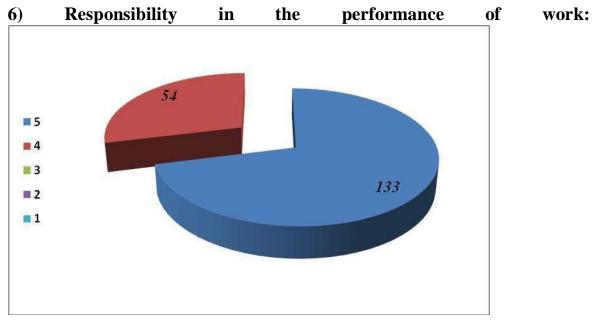


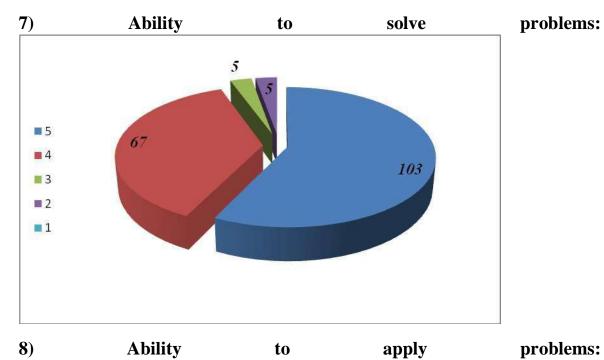
4) Ability to effectively organize your working time:

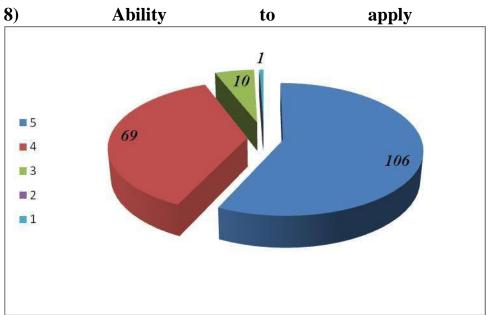


5) Ability to communicate:

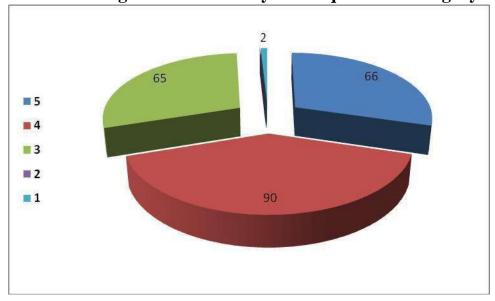




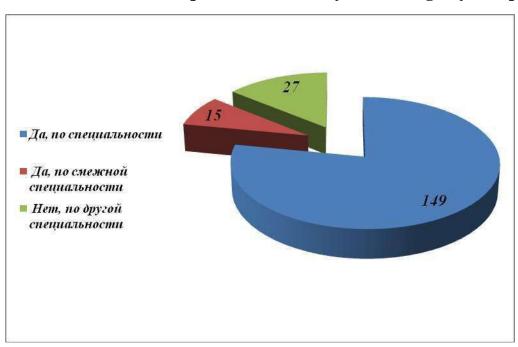




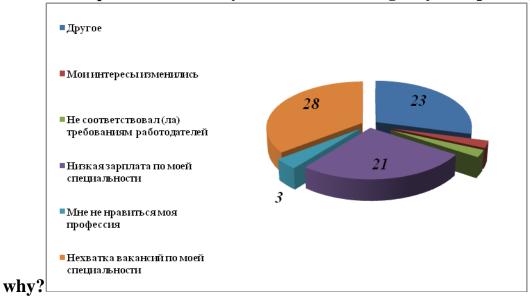
Answer to question X1. To what extent do you use in your current job the knowledge and skills you acquired during your studies?



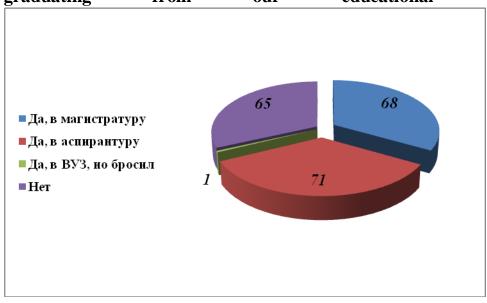
Answer to question **W2**. Are you working in your specialty?



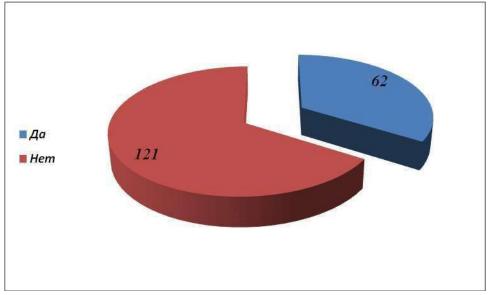
Answer to question X3. If you are not working in your specialty, then



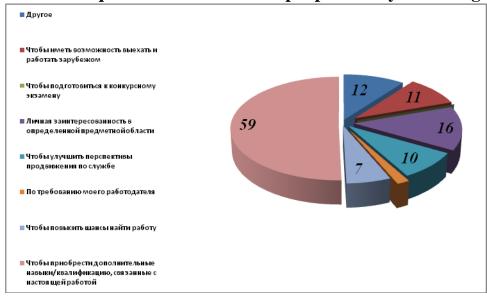
Answer to question 31. Did you enter the next level of education after graduating from our educational institution?

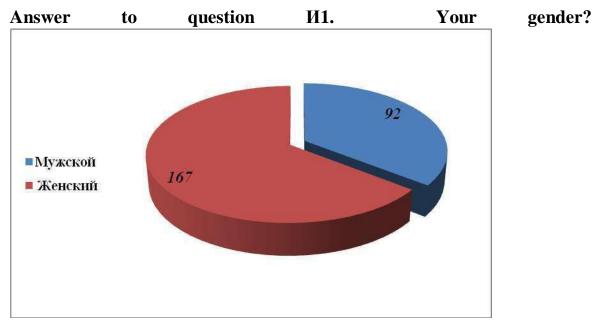


Answer to question 33. After graduation, did you undergo retraining?

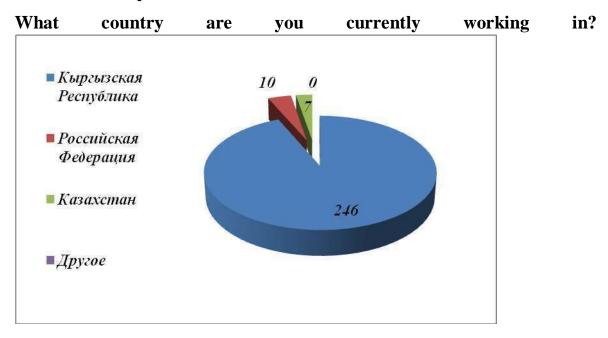


Answer to question 34. For what purpose did you undergo retraining?

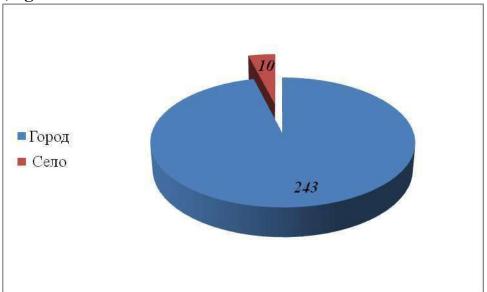




The answer to question И2.



Answer to question ИЗ. In what locality do you live at this time (regardless of registration)?



IV. Conclusions

- Continue the introduction of clinical practice in the regions for interns and clinical residents in order to consolidate them in the regions of the Kyrgyz Republic.
- Revise curricula for clinical residency specialties in line with decentralization
- To cover all healthcare organizations where residents are located through the Distance Learning Center with open access to lecture material on the KSMA website.
- Continue educational training seminars for doctors of healthcare organizations on clinical mentoring.
- Arrange scheduled visits to clinical sites.

- Conduct meetings of alumni with heads of healthcare organizations and representatives of local self-government bodies and experts of medical education reform (March 26, 2018, June 2018)
- Distribution of graduates, clinical residents and intern doctors of budgetary form of training, graduated in 2018 by the state commission of the Ministry of Health (June 2018).
- Continue work on optimization of clinical sites (contracts were signed with 39 healthcare facilities)
- Continue to work with heads of clinical bases and departments in new conditions (housing, meals, rates)

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