# Manual for Medical Students

Useful tips and ideas on how to take the most out of the app

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# Improve your clinical reasoning skills. Anytime. Anywhere.

See an infinite number of virtual patients with InSimu and become a better diagnostician.

## 1. Check the chief complaints

Study the symptoms of your virtual patients, take the medical history. Don't forget that 'A careful history will lead to the diagnosis 80% of the time' (Hampton, BMJ,1975).

## 2. Order diagnostic tests

Follow the international guidelines and order the necessary diagnostic tests from more than 500 available. Find the evidence-based, optimal diagnostic pathway.

## 3. Find the correct diagnosis

Based on the test results, choose the correct diagnosis. Learn from the detailed feedback and improve your diagnostic performance.

# Kick off activities to get familiar with the platform

1. **Kick off workshop, open to all students of your school**
    a. you can organize it with the help of a student organisation or together with other students
    b. invite a professor of yours as a panelist who would be happy to join the workshop
    c. choose 1-3 patients from InSimu
    d. make sure you have a host and 2 more students for diagnosing the chosen cases
    e. create your zoom event and start promoting

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# Kick off activities to get familiar with the platform

**2. Create your kick off challenge and share the promo code with your school mates**

a. if you are taking a role in a student organisation, we are happy to grant you an initial access to the educators' platform to create the first challenge

b. ask the help of one of your professors in selecting patients and cases

c. share the promo code with everyone

d. evaluate the results with your professor and share the group statistics with everybody

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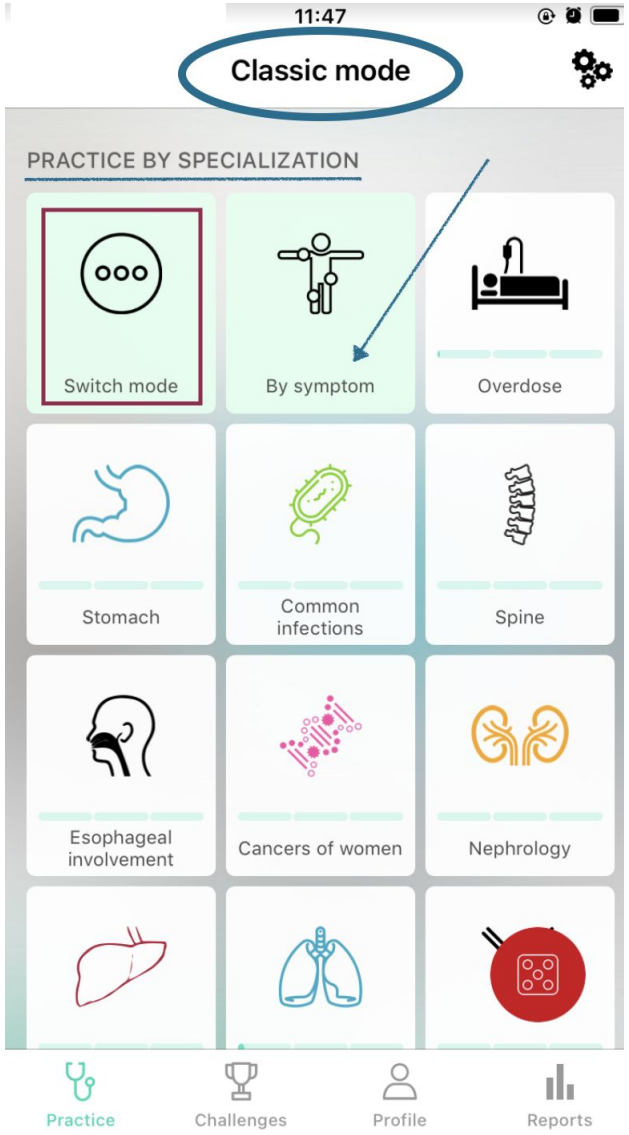
# How will we support you?

- **We'll help you organize your kick off workshop**
  - technical support for the selected patients
  - 1 or 2 InSimu Team members will join the workshop
  - a brief video on some additional and not so known features of the InSimu student app
- **Student Ambassador Program for the most active students of your university**
- **We love to hear about your feedback** in order to keep on improving both your and your professors experience
- **We are open to new ideas, feel free to contact us! :)**

# Discover your InSimu App!

Diagnose at least 3 patients to get access to the special play modes.



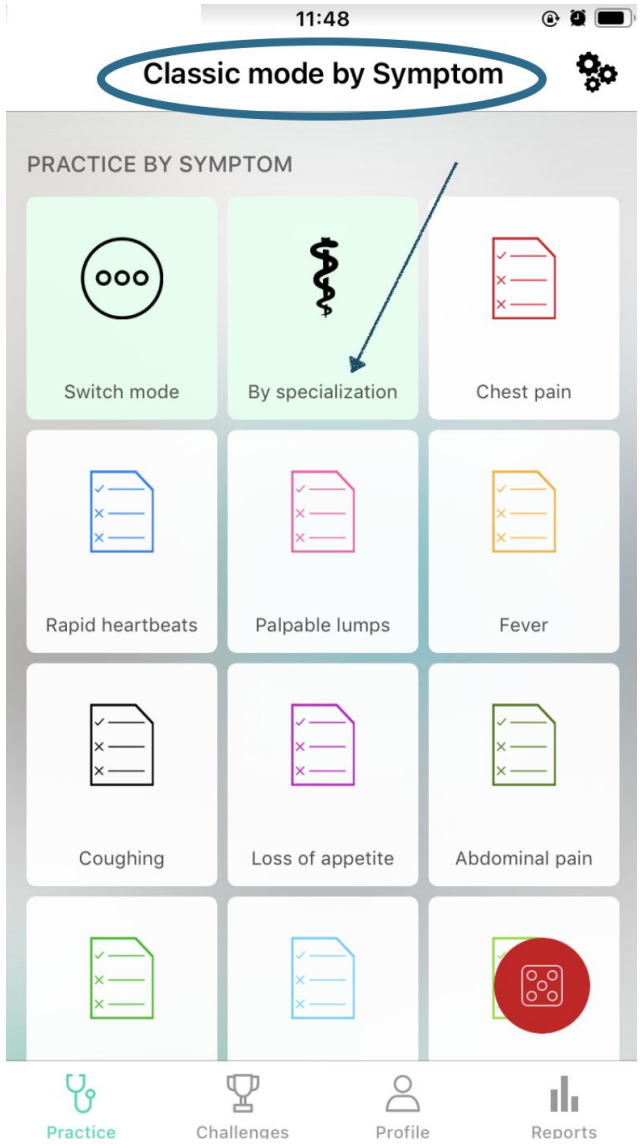

Once you are at the main page of the app (Practice), you will see different play modes. You'll start with the **Classic mode.**

First of all, you can practice:

- by Specialization

  or

- by Symptom



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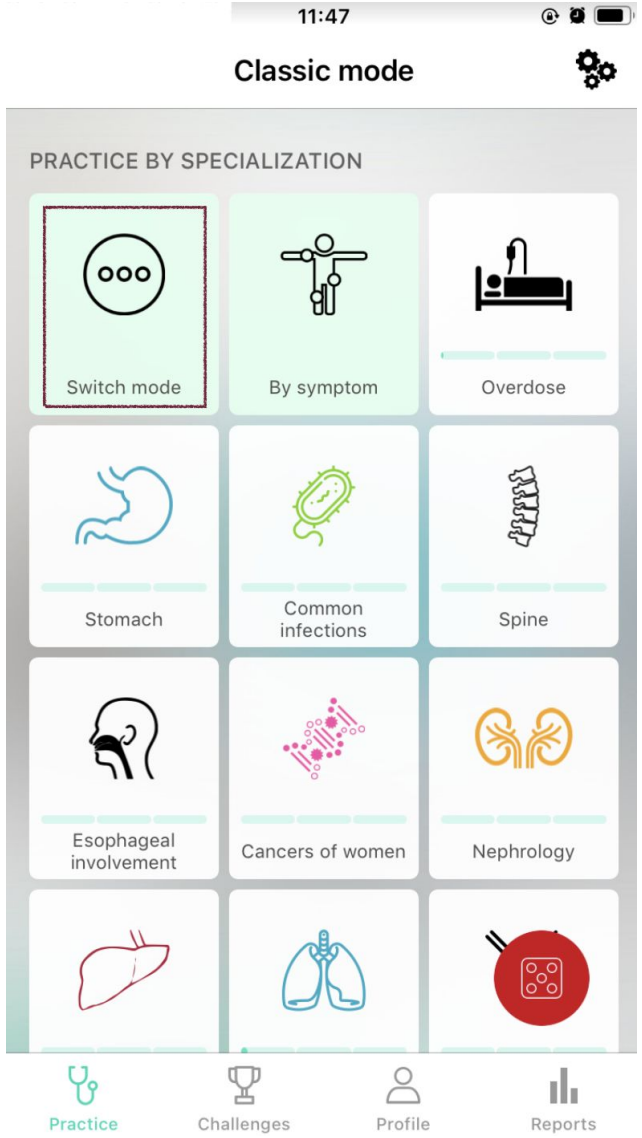
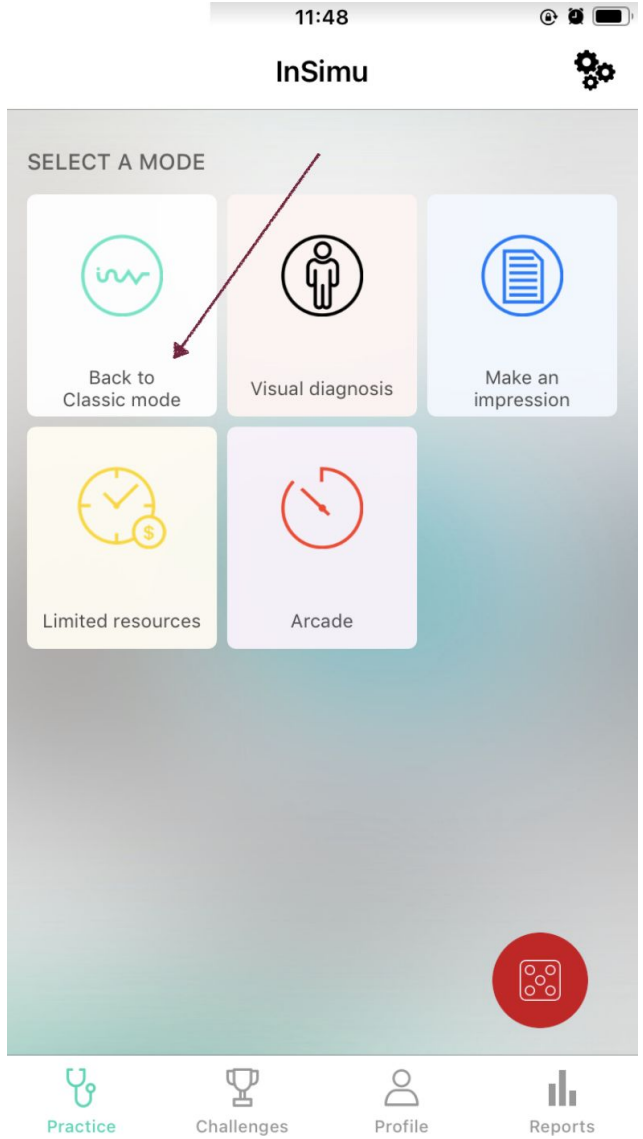



If you have diagnosed minimum 3 patients, then you can already select the **Switch mode** button to see further options.

You can always return to the Classic mode.

See these modes on the next page.



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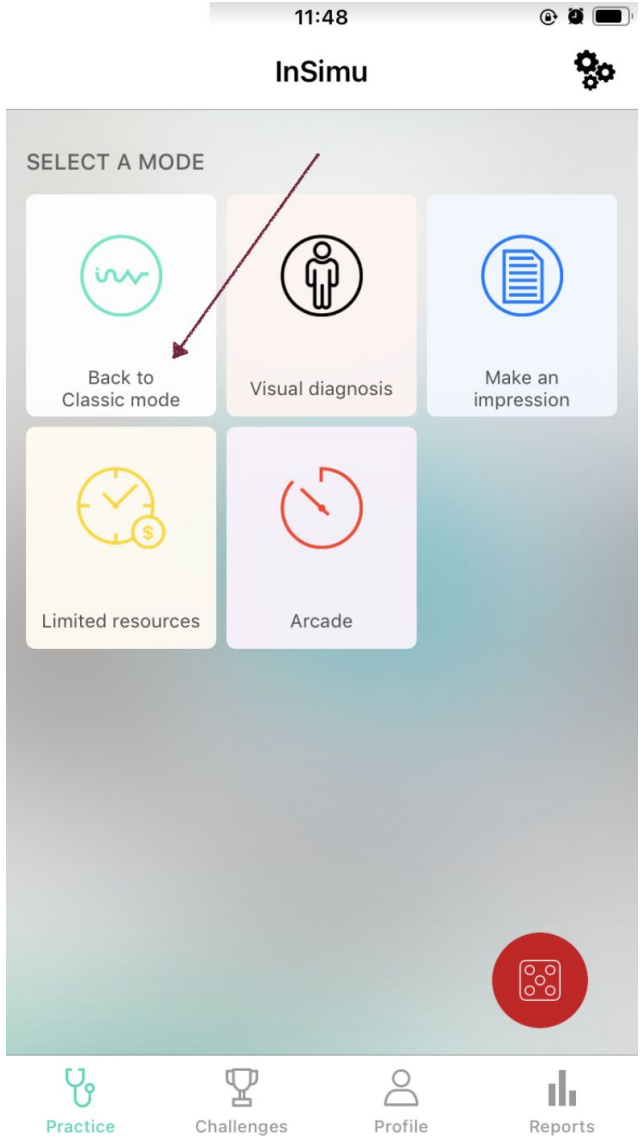
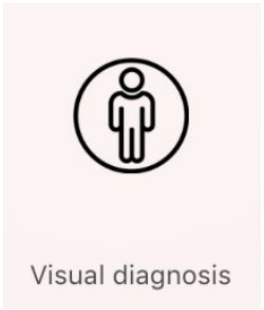
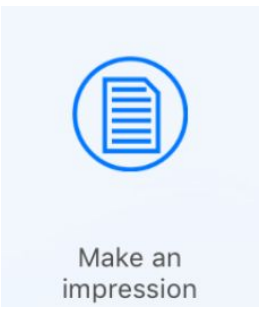


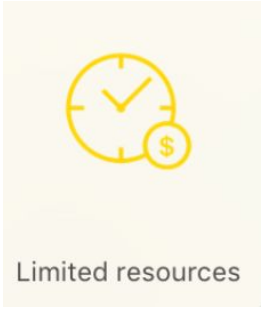

You can only order tests from the History and Physical categories.

Choose the best diagnosis you can make out based on these results.



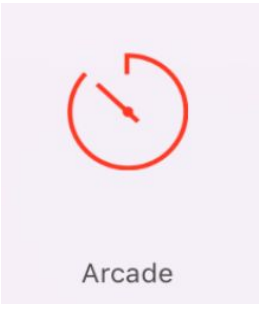

Results of imaging tests, biopsies, ECGs and other similar examinations do not come with an impression field.

You will get all the raw data, and you have to evaluate it and make out the impression on your own.




You have 200% of the total time and cost of the tests in the optimal pathway to find out a diagnosis.

Don't forget that you can order multiple lab tests in parallel to save time.

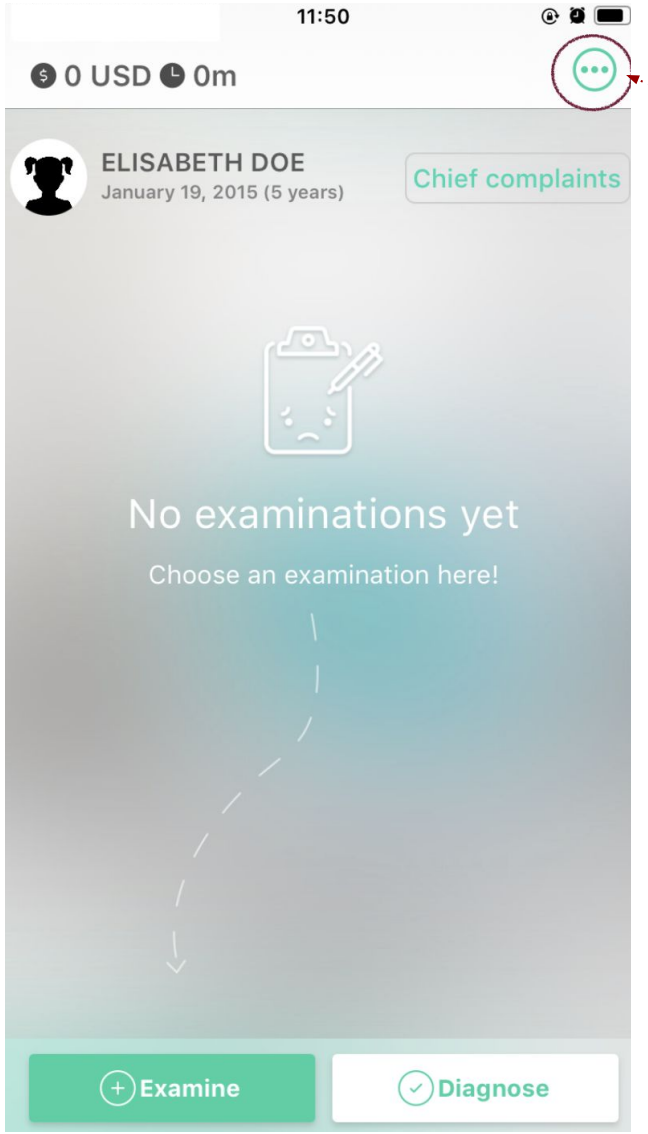



The clock is ticking.

You have only 3 minutes to make your diagnosis.

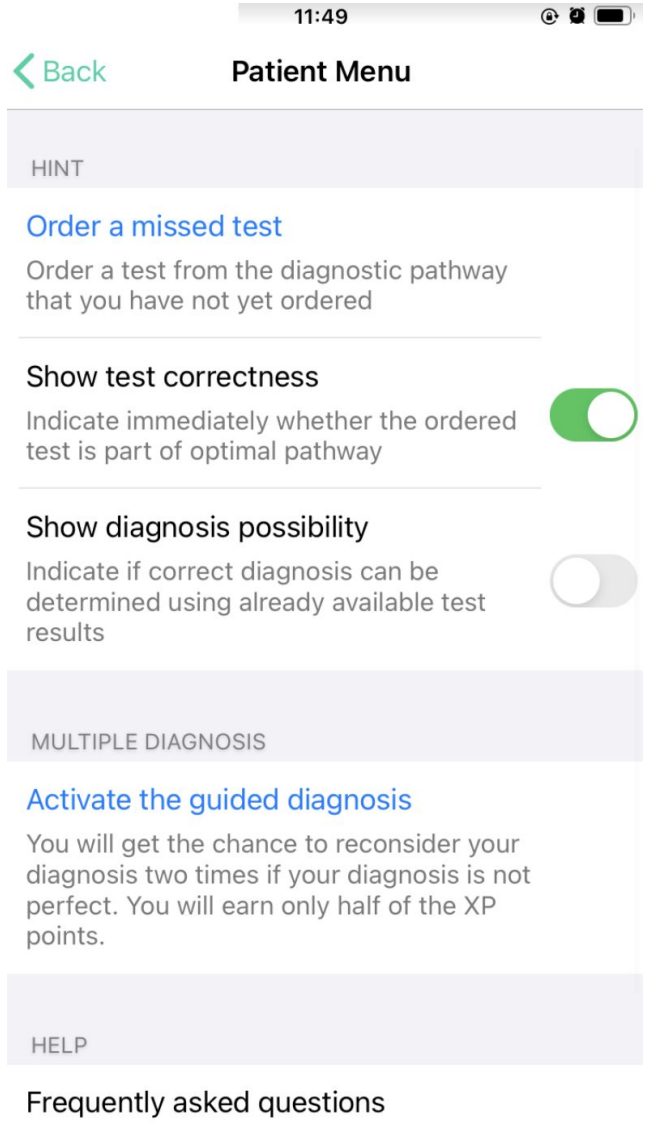
# Discover your InSimu App!

## Need a hint?




Once you start a case, you can click on the (...) icon to see the **Patient Menu.** This is where you can have some hints if you feel a little bit lost.

- Order a missed test
- Show test correctness
- Show diagnosis possibility
- Multiple diagnosis
- Report an issue to Support



# How can your professors and educators use the app?

Since your professors will be able to request access to the **Educators' Platform of InSimu**, they can:

1. **organize webinars** where they present some diagnostic cases through sharing their mobile phone or tablet screen
2. **have interactive workshops** where together with the students certain patients will be diagnosed
3. make **home works** simply to keep on improving your diagnostic skills
4. put together patient lists for **exams**
5. **organize competitions** - we suggest max. 6 patients for 60 minutes, in groups of 2-3 students

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# Your professors and educators can measure your performance in 3 different ways.

## Small competition?

### Leaderboard!

| # | | Name | Solved patients | Time | Score |
|---|---|---|---|---|---|
| 1 | Á | Ákos Ménes | 3 | 00:19:14.44 | 715 |
| 2 | J | József Király | 3 | 00:15:54.40 | 562 |
| 3 | E | Edward Kothalawala | 3 | 00:14:56.44 | 425 |
| 4 | | Andrea Herdon | 3 | 00:16:00.29 | 425 |
| 5 | | Anna Virovecz | 3 | 00:13:38.21 | 315 |

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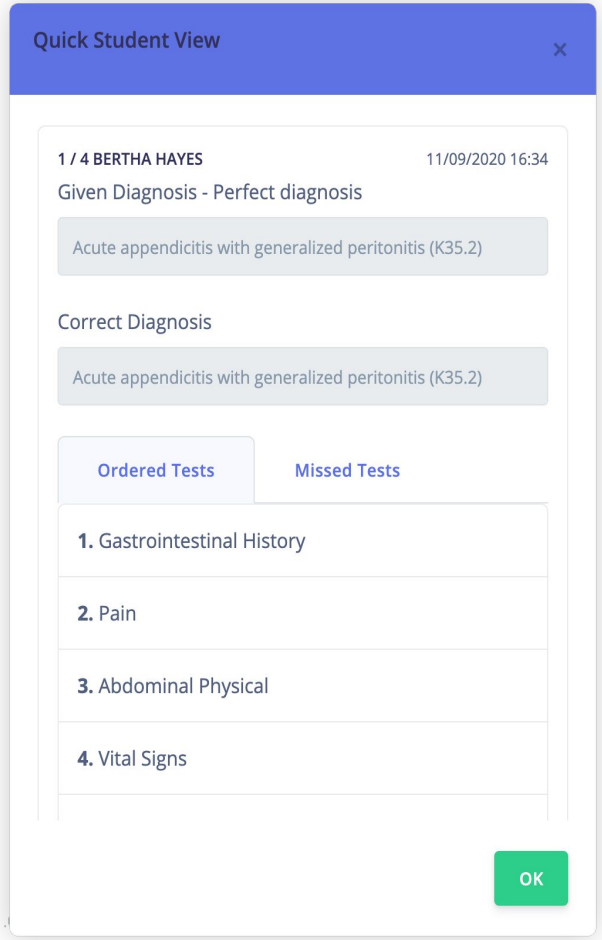
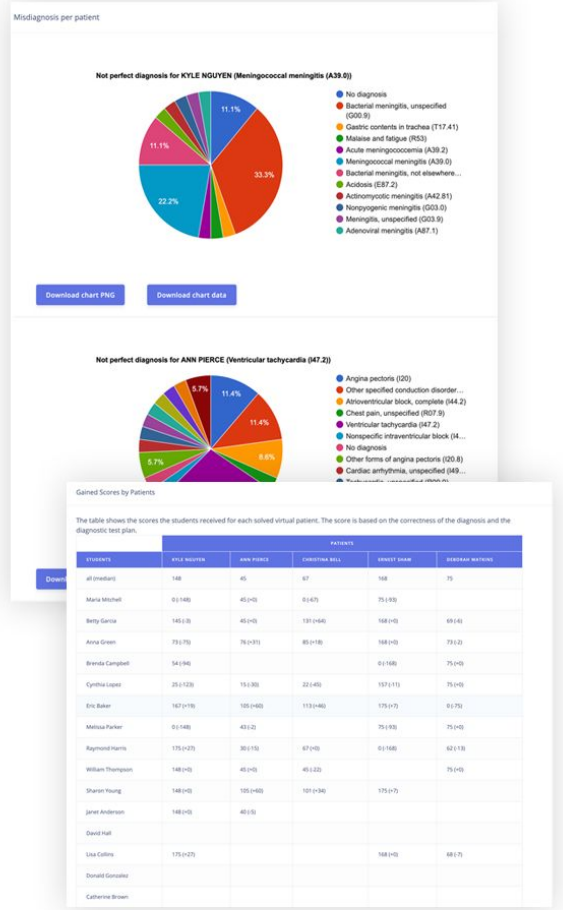
## Exams?

### Individual results!




## Exploring blind spots?

### Group analytics report!



# How can you, as a student benefit from the Group Analytics Report?

- It will clearly indicates your educator **where your class have difficulties** when diagnosing
- It calls the educator's attention to **typical flaws**
- It helps your professor **personalize the upcoming practices** based on students' needs
- Overall: **more focused practice for everyone**
- **Ask your professor to share the learnings! :)**

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# To see the most Frequently Asked Questions, please visit our website.

(General & Medical questions might be the most relevant to you.)

# Contact us

1. **For technical or subscription issues**
   - Contact support
     i. directly from your app (within settings) OR
     ii. through your browser

2. **For further collaboration**
   - Contact Anna Virovecz, Biz.Dev. Manager
     anna.virovecz@insimu.com

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