**Medical Assistant Questionnaire -** **Doctor Edition**

What is your current state of business? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| I'm still a medical student | 12 | 54.55% |
| I have a license, but I have no outpatient experience | 5 | 22.73% |
| I have a license and outpatient experience | 5 | 22.73% |
| This question is validly filled in by the number of people | 22 |  |

Your time in business (single-choice questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| <1 year | 0 | 0% |
| 1-3 years | 2 | 40% |
| 3-5 years | 0 | 0% |
| 5-10 years | 1 | 20% |
| 10 years . . | 2 | 40% |
| This question is validly filled in by the number of people | 5 |  |

What is your hospital level? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| Level 3 hospital | 3 | 60% |
| Level 2 hospital | 2 | 40% |
| Level 1 hospital | 0 | 0% |
| This question is validly filled in by the number of people | 5 |  |

What is your area of expertise or department? Fill in the blanks

Fill in the blank question data please download the detailed data to obtain

Our survey focuses on outpatients, so ignore chronically ill patients who are regularly checked.

How many patients do you receive a day? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| <20 | 3 | 60% |
| 20-40 | 0 | 0% |
| 40-60 | 2 | 40% |
| 60-80 | 0 | 0% |
| 100+ | 0 | 0% |
| This question is validly filled in by the number of people | 5 |  |

How many patients have mild symptoms that can be treated without prescribing a prescription drug? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| <10% | 0 | 0% |
| 10-20% | 1 | 20% |
| 20-30% | 2 | 40% |
| 30-40% | 0 | 0% |
| 40-50% | 0 | 0% |
| 50%+ | 2 | 40% |
| This question is validly filled in by the number of people | 5 |  |

How many patients are likely to need hospitalization or referral to a higher hospital for treatment? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| <10% | 2 | 40% |
| 10-20% | 2 | 40% |
| 20-30% | 0 | 0% |
| 30-40% | 1 | 20% |
| 40-50% | 0 | 0% |
| 50%+ | 0 | 0% |
| This question is validly filled in by the number of people | 5 |  |

How long does it take for a patient to be diagnosed while you're sitting? (Excludes calls, checks, time for simple face-to-face consultations) ( single-choice questions)

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| < 1 minute | 0 | 0% |
| 1-3 minutes | 2 | 40% |
| 3-5 minutes | 2 | 40% |
| 5-10 minutes | 1 | 20% |
| 10-20 minutes | 0 | 0% |
| 20 plus minutes | 0 | 0% |
| This question is validly filled in by the number of people | 5 |  |

When the patient describes his symptoms, do you fully believe his description? The scale question

**Average score:3.6**

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| Strongly Disagree | 0 | 0% |
| Disagree | 0 | 0% |
| Neutral | 2 | 40% |
| Agree | 3 | 60% |
| Strongly Agree | 0 | 0% |
| This question is validly filled in by the number of people | 5 |  |

We are now completing an artificial intelligence project for a medical assistant, and we hope to get your opinion.

Have you ever used a similar intelligent system that includes artificial intelligence (in this case, the ability to learn and reason)? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| yes | 9 | 40.91% |
| no | 13 | 59.09% |
| unsure | 0 | 0% |
| This question is validly filled in by the number of people | 22 |  |

If you have such a smart assistant, or if you are already using such a smart assistant, what is the best feature you are most interested in / experience? (Multi-choice questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| Ask and record the patient's symptoms through a chatbot before the doctor meets | 17 | 77.27% |
| AI makes reasonable assumptions about the patient's condition through the patient's symptoms | 13 | 59.09% |
| AI recommends reasonable recommended treatments through the patient's condition and symptoms | 11 | 50% |
| AI automatically generates a diagnostic book to help patients understand their condition and symptoms, as well as treatment | 10 | 45.45% |
| other | 0 | 0% |
| This question is validly filled in by the number of people | 22 |  |

If there is such an AI, would it be useful? The scale question

**Average score:3.18**

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| Strongly Disagree | 0 | 0% |
| Disagree | 1 | 4.55% |
| neutral | 16 | 72.73% |
| Agree | 5 | 22.73% |
| Strongly Agree | 0 | 0% |
| This question is validly filled in by the number of people | 22 |  |

If AI can help you acquire, analyze, and summarize your patient's symptoms, do you think it will help your productivity? (Single questions).

|  |  |  |
| --- | --- | --- |
| Options | subtotal | proportion |
| Yes | 15 | 68.18% |
| No | 1 | 4.55% |
| uncertain | 6 | 27.27% |
| This question is validly filled in by the number of people | 22 |  |

Do you think that aspect of the diagnosis process is IR can not replace, and those aspects are OK? Please feel free to play your imagination. Fill in the blanks

Fill in the blank question data please download the detailed data to obtain

Artificial intelligence is changing our lives, and we hope that artificial intelligence technology will also solve the pain points in the doctor-patient relationship, if you have any suggestions for this, please write below, we would like to hear your answer. Sincerely thank you for your participation in the " fill in the blank questions " . .

Fill in the blank question data please download the detailed data to obtain