

This supplementary table shows the percentage for each of the 123 basic clinical skills that every graduate student is anticipated to be competent in upon completion of her/his undergraduate studies in descending order according to the percentage corresponding to the answer that the student “can perform the skill on her/his own” for each clinical skill, along with their modes. “Mode 1” indicates that most students stated they can perform the skill independently. “Mode 2” indicates that most students stated that they can perform the skill with assistance, and “Mode 3” indicates that most students stated that they cannot perform the skill.

	<b>123 Basic Clinical Skills</b>	<b>Percentage of Answer «I can perform the skill on my own»</b>	<b>Mode</b>
1	Infection Prevention - Use of a surgical mask	98.73%	1
2	Obtain and assess vital signs (preceded by simulation)	98.73%	1
3	Infection Prevention - Use of simple and sterile gloves	98.42%	1
4	Performing of an ECG	98.10%	1
5	Infection Prevention - Hand hygiene with soap and alcohol solution	97.78%	1
6	SatO2 measurement using a pulse oximeter: technique - result evaluation	97.47%	1
7	Infection Prevention - Safe disposal of materials (infectious, sharp, etc.)	96.20%	1
8	Complete history taking with emphasis on present disease (preceded by simulation)	96.20%	1
9	Blood sugar testing with a glucometer: technique - result evaluation	94.94%	1
10	Basic principles of Doctor-Patient communication (preceded by simulation)	93.99%	1
11	Evaluation of home blood pressure recordings	92.09%	1
12	Peripheral vein blood draw (preceded by simulation)	89.24%	1
13	Evaluation of somatometric data - Recording of Weight, Height and Head Circumference	88.29%	1
14	Palpation of peripheral vessels	87.66%	1
15	Assessment of the level of consciousness in adults (Glasgow Scale)	84.49%	1
16	Pediatric History Taking	83.54%	1
17	Clinical examination of the respiratory system	83.23%	1
18	Blood gases taking and interpretation (preceded by simulation)	83.23%	1
19	Assessment of the muscle strength and the sensibility of the upper and lower extremities	81.96%	1
20	History taking and Clinical Examination of an Adolescent	81.01%	1
21	Evaluation of complete blood count, basic biochemical, serological and microbiological tests, coagulation control test and urinalysis	80.70%	1
22	Check for orthostatic hypotension	80.70%	1
23	Injections: intramuscular, subcutaneous, intradermal (preceded by simulation)	80.70%	1
24	Wound care and dressing (preceded by simulation)	80.70%	1
25	Clinical examination of the digestive system	80.06%	1
26	Urine test with tape: technique - evaluation of result	78.80%	1
27	Familiarity with normal radiography and recognition of basic disorders (shadowing, elucidation)	78.48%	1
28	Administration of eye drops and ointments	77.85%	1
29	Urine test with tape	77.53%	1
30	Recognition of clinical evidence of CNS infection (meningeal signs)	76.90%	1
31	Lungs auscultation (normal whistling, abnormal sounds and discrimination of musical-non-musical sounds)	76.58%	1
32	Assessment of upper and lower extremity circulation	76.27%	1

33	Basic CPR in an adult (simulated)	76.27%	1
34	Conduct of an ECG in a pediatric patient	75.63%	1
35	Basic interpretation of abdominal X-ray to highlight a. free air intra-abdominally, b. gas levels	75.32%	1
36	Neonatal anthropometry - Growth curves	75.00%	1
37	Assessment of Upper and Lower Extremity Circulation	75.00%	1
38	Obstetric/gynecological history taking	74.68%	1
39	Clinical examination of the cranial nerves	74.05%	1
40	Clinical examination of the oral cavity, and the oropharynx	74.05%	1
41	Local anesthesia (preceded by simulation)	74.05%	1
42	Clinical examination of a pediatric patient	74.05%	1
43	Clinical examination of the circulatory system	73.73%	1
44	Dietary history taking	73.42%	1
45	Basic interpretation of chest x-ray to highlight a. pneumothorax, b. pulmonary collection, c. mass, d. density	72.78%	1
46	Recognition and Differential Diagnosis of acute abdomen	70.57%	1
47	Wound suturing (preceded by simulation)	70.57%	1
48	Medical instructions - communication with other health professionals	69.62%	1
49	Neurological history taking (with emphasis on the onset, establishment and progression of symptoms)	68.99%	1
50	History taking and preoperative patient assessment	68.35%	1
51	Palpation of the neck, the salivary glands, and the thyroid	68.35%	1
52	Knowledge and proper use of basic surgical tools/sutures	68.04%	1
53	History taking of a patient with a musculoskeletal problem	66.14%	1
54	Adult vaccination plan based on the National Immunization Program	65.19%	1
55	Clinical examination of the muscle strength and the limb tone, sensation, and the cerebellar function	64.87%	1
56	Examination of the ear using an otoscope in a pediatric patient	64.87%	1
57	Vaccination plan for children and adolescents based on the National Immunization Program	63.92%	1
58	Clinical examination of a pediatric patient with abdominal pain	63.29%	1
59	Pediatric Surgical History Taking	62.34%	1
60	Personal Prevention Plan for an adult woman	62.03%	1
61	Clinical examination of the ear including otoscopy	62.03%	1
62	Personal Prevention Plan for an adult man	61.71%	1
63	Conduct and evaluation of Mantoux	61.39%	1
64	History taking in otorhinolaryngological diseases	60.13%	1
65	Placement of cervical collar (preceded by simulation)	59.18%	1
66	Mini Mental State Examination	57.59%	1
67	Informing relatives of seriously ill patients	55.06%	1
68	Clinical examination of the skin, the mucous membranes, the nails and the hair	54.43%	1
69	Male and female bladder catheterization (preceded by simulation)	53.80%	1
70	History taking in ophthalmological conditions	53.16%	1

71	Recognition of impaired level of consciousness (Glasgow scale in children)	52.85%	1
72	Clinical examination of the nervous system	52.22%	1
73	Basic ECG interpretation	51.27%	1
74	Clinical examination of the musculoskeletal system	50.95%	1
75	Mask and bag ventilation, ambu (simulated)	50.95%	1
76	Basic interpretation of extremity x-rays to highlight fractures	50.32%	1
77	Collection, management and referral of biological specimens	50.32%	1
78	Airway Release Maneuvers - Oropharyngeal or Nasopharyngeal Airway Placement (Simulated)	47.47%	1
79	Calculating tibial index	46.52%	1
80	Venipuncture for intravenous drug administration (preceded by simulation)	46.52%	1
81	Completion of a health record book - vaccinations record	46.52%	1
82	Venipuncture for serum placement and intravenous drug administration (preceded by simulation)	45.89%	1
83	Rectal examination in clinical practice (preceded by simulation)	45.57%	1
84	Clinical examination of groin and external genitalia (preceded by simulation)	45.25%	1
85	Gestational age calculation	44.94%	1
86	Check of Developmental Milestones	44.94%	2
87	Mild traumatic brain injury instructions for home-care (in children and adults)	44.62%	1
88	Basic CPR in a child (simulated)	43.67%	1
89	Clinical examination of a normal newborn	42.72%	2
90	Dermatological history taking	42.41%	1
91	Blood type determination	42.41%	1
92	Male external genitalia clinical examination (simulated)	41.77%	2
93	Completing a disease course sheet	41.77%	2
94	Personal Prevention Plan for a child	40.19%	2
95	Laryngeal mask placement - bag ventilation (simulated)	37.34%	2
96	Psychiatric history taking	37.03%	2
97	Writing a medical recipe	36.39%	2
98	Bandaging of the eyes	36.08%	2
99	Assessment of the stages of adolescence	35.76%	2
100	Burn first aid (simulated)	34.81%	2
101	Hearing test with stimulators	34.49%	2
102	Oxygenation Basics (Nasal Cannula, Venturi Mask, Rebreather Mask)	33.86%	2
103	Head Injury Assessment - Glasgow Pediatric Scale - Assessment of Level of Consciousness	33.86%	2
104	Basic knowledge of clinical psychiatric nosology and phenomenology	33.23%	2
105	Digital rectal examination (simulated)	33.23%	2
106	Triage and severity assessment of surgical patient	33.23%	2
107	LEVIN nasogastric tube placement and management (preceded by simulation)	29.43%	2
108	Recognition of the elementary lesions of rashes and eruptions	29.11%	2
109	Cardiac resuscitation with defibrillator (simulated)	28.48%	2
110	Plaster placement (preceded by simulation)	27.22%	2

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111	Clinical examination of the nose including anterior rhinoscopy	26.90%	2
112	Writing a discharge note / Completing an information note	23.10%	2
113	Basic CT interpretation	22.78%	2
114	Official report of adverse drug reaction (filling in a Yellow Card).	20.89%	3
115	Eye examination including the use of an ophthalmoscope (simulated)	18.99%	2
116	Clinical examination of diseases of the spine	17.57%	2
117	Treatment of Head Injury	16.77%	2
118	Ambidextrous gynecological exam (simulated)	15.19%	3
119	Insertion/placement/change of enteral feeding solution	15.19%	3
120	Insertion/placement/change of parenteral feeding solution	15.19%	3
121	Death certification	14.56%	2
122	Completing a death certificate and managing social affairs status	6.96%	3
123	Performing of a FAST ultrasound to highlight intra-abdominal bleeding and abdominal emergencies	4.43%	3