### Station (1): Abdominal pain

	Item	1	2	3	4	
1	Introduce yourself, ask for permission					
2	Patient profile (almost skip)					
3	Duration					
4	Site					
5	Onset ( sudden or gradual)					
	Character (colicky, tight, vague, burning)					
6	Radiation (yes or no, if yes to where?)					
7	Timing (constant, intermittent)					
8	Course over time (better, same, progressive)					
9	Exacerbating factors					
10	Relieving factors					
11	Severity, previous similar hx?					
	Associated symptoms in the same system (GI) :					
12	Nausea and vomiting					
	Change in bowel habit (diarrhea/constipation) And abdominal distention					
14	Hematemisis or hematochezia					
15	Heartburn, dysphagia or odenophagia					
16	Jaundice					



	Item	1	2	3	4	5
17	Mouth or peri anal ulcers					
	Associated symptoms with other systems:					
18	ROS mainly urinary sx (see station 12) and hx of trauma					
	Associated B-symptoms:					
	Fever, night sweat, appetite, rash, weight loss (how much KG and over how many months)					
	Remnants of the history:					
20	Past medical hx (HTN, DM, Celiac, IBD)					
21	Upper on lower endoscopy?					
22	Past surgical hx (appendectomy, cholecystectoy)					
23	Drugs for chronic diseases					
24	Specific dugs (Paracetamole, NSAIDs, antibiotics, steroids)					
25	Family hx of GI disease (FMF, colon CA, celiac )					
25	Occupation (needle stick?)					
27	Smoking and pack year					
28	Alcohol and tattoos					
29	Recent travel hx or blood transfusion					
30	Diet (fatty meal, street food)					
	Gynecological hx if female : -If married; ask if pregnant or not - Last menstrual period, Regular or not					



# Station (2): vomting

Item	1	2	3	4	
1 Introduce yourself, ask for permission					
2 Patient profile ( almost skip)					
3 Duration					
4 Frequency (how many times/day)					
5 Content (food, blood, bile, faeculent)					
6 Projectile (yes or no)					
7 Related to meals (yes or no)					
8 Spontaneous or self induced or posttussive					
Associated symptoms in the same system (GI) :					
9 Abdominal pain					
10 Nausea					
11 Change in bowel habit (diarrhea/constipation) And abdominal distention					
12 Hematochezia					
13 Heartburn, dysphagia or odenophagia					
14 Jaundice					
15 Mouth or peri anal ulcers					
Associated symptoms with other systems:					
16 ROS mainly CNS sx (almost skip) and hx of trauma					



	Item	1	2	3	4	5
	Associated B-symptoms:					
17	Fever, night sweat, appetite, rash, weight loss (how much KG and over how many months)					
	Remnants of the history:					
18	Past medical hx (HTN, DM, Addison, IBS, Liver failure, CKD)					
19	Upper on lower endoscopy?					
20	Past surgical hx					
21	Drugs for chronic diseases					
22	Specific dugs (Paracetamole, NSAIDs, antibiotics, opioids, digoxin, cytotoxics, SSRIs and antidepressants)					
23	Family hx of GI disease (FMF, colon CA, celiac )					
24	Occupation (needle stick?)					
25	Smoking and pack year					
26	Alcohol and tattoos					
27	Recent travel hx or blood transfusion					
28	Diet (fatty meal, street food)					
29	Gynecological hx if female : -If married; ask if pregnant or not -Last menstrual period -Regular or not					



### Station (3): Diarrhea

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile (almost skip)					
3	Duration					
4	Frequency (how many times/day)					
5	Content (blood or mucous or pus)					
	Consistency (watery, soft)					
7	Volume					
8	Color					
9	Relation to fasting or eating (improves or worsens with each of them)					
	Associated symptoms in the same system (GI) :					
10	Abdominal pain					
11	Nausea and vomiting					
12	Tenesmus or Incontinence or distention					
13	Alternating with constipation (yes or no)					
14	Jaundice					
15	Mouth or peri anal ulcers					
	Associated symptoms with other systems:					
16	ROS (almost skip)					
	Associated B-symptoms:					
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	Item	1	2	3	4	5
	Fever, night sweat, appetite, rash, weight loss (how much KG and over how many months)					
	Remnants of the history:					
18	Past medical hx (HTN, DM, IBS, IBD)					
19	Upper on lower endoscopy?					
20	Past surgical hx					
21	Drugs for chronic diseases					
22	Specific dugs (antibiotics, laxatives, PPI)					
23	Family hx of GI disease (celiac, IBD)					
24	Occupation (restaurant, work with animals)					
25	Smoking and pack year					
26	Alcohol and tattoos					
27	Diet (fatty meal, street food)					
28	Recent travel hx and to where					



## Station (4): Jaundice

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Where was seen (sclera, skin), by whom?					
5	Course with time (progressive, same, better)					
6	Associated with itching (yes or no)					
7	Bleeding tendency, easy bruising (yes or no)					
8	Exacerbating factors (stress, fasting)					
9	Previous similar hx					
	Associated symptoms in the same system (GI) :					
10	Abdominal pain					
11	Nausea and vomiting					
12	Color of stool and urine					
13	Change in bowel habits					
14	Hematemisis or hematochezia					
15	Abdominal distention					
	Associated symptoms with other systems:					
16	ROS (almost skip)					
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	Item	1	2	3	4	5
	Associated B-symptoms:					
17	Fever, night sweat, appetite, rash, weight loss (how much KG and over how many months) Remnants of the history:					
	Past medical hx (HTN, DM, G.B stones, liver failure, Pancreatic CA, Cholangiocarcinoma, G6PD, Spherocytosis, Sickle cell, autoimmune diseases like celiac and thyroid )					
19	Upper on lower endoscopy?					
20	Past surgical hx					
21	Drugs for chronic diseases					
22	Specific dugs (Paracetamole/Rifampicin/Isoniazid/Flucloxacillin/ cytotoxics )					
23	Family hx of GI disease (Pancreatic CA, Gilbert's Syndrome)					
24	Occupation (needle stick)					
25	Smoking and pack year					
26	Alcohol and tattoos					
27	Blood transfusion or IV drugs					
28	Immunizations and hx of sick contact					
29	Recent travel hx and to where					
30	Diet (fatty meal, street food)					



## Station (5): Dysphagia

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile (almost skip)					
3	Duration					
4	Course with time (progressive, same, better)					
5	Timing (always or intermittent)					
6	For solids or liquids or both (which is worse?)					
7	Level of feeling the food sticks at					
8	Painful (odenophagia) or painless					
9	Exacerbating and relieving factors					
	Associated symptoms in the same system (GI) :					
10	Abdominal pain					
11	Nausea and vomiting					
12	Heartburn					
13	Change in bowel habits.					
14	Hematemisis or hematochezia					
15	Halitosis, Globus, mouth or peri anal ulcers					
	Associated symptoms with other systems:					
16	ROS; neurological sx for Myasthenia gravis or CVA, Respiratory sx and hx of aspiration, endocrine sx for thyroid					



	Item	1	2	3	4	5
	Associated B-symptoms:					
17	Fever, night sweat, appetite, rash, weight loss (how much KG and over how many months)					
	Remnants of the history:					
18	Past medical hx (HTN, DM, thyroid, Myasthenia Gravis, CVA, hx of alkali ingestion)					
19	Upper on lower endoscopy or esophageal dilatation					
20	Past surgical hx					
21	Drugs for chronic diseases					
22	Specific drugs (steroids immunosuppressant) can cause esophagitis					
23	Family hx of GI or neurological or thyroid diseases					
24	Occupation (exposure to radiation)					
25	Smoking and pack year					
26	Alcohol					
27	Diet (impact of dysphagia on it)					



### Station (6): GI bleeding (Hematemisis or Hematochezia)

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile (almost skip)					
3	Duration					
4	Frequency (how many times)					
5	Course with time (progressive, same, better)					
6	Amount of blood					
7	How it appears (clots, streaks, active bleeding, mixed with stool)					
8	When it appears (beginning or finishing or all through)					
9	What is the exact color (fresh red, dark brown, black)					
10	Risk factor; forceful vomiting or anal fissure					
11	Bleeding tendency, easy bruising, bleeding from other sites than the GI tract (yes or no)					
12	Previous similar hx					
	Associated symptoms in the same system (GI) :					
13	Abdominal pain					
14	Nausea and vomiting					
15	Heartburn and dyspepsia					
16	Change in bowel habit (diarrhea/constipation)					
17	If hematemisis ask about hematochezia and if hematochezia ask about hematemisis					



	Item	1	2	3	4	5
18	Abdominal distention					
19	Mouth or peri anal ulcers					
	Associated symptoms with other systems:					
20	ROS (almost skip)					
	Associated B-symptoms :					
21	Fever, night sweat, appetite, rash, weight loss (how much KG and over how many months)					
	Remnants of the history:					
22	Past medical hx (HTN, DM, liver disease (cirrhosis), Pancreatic disease, Peptic Ulcer, IBD, bleeding tendency)					
23	Upper on lower endoscopy?					
24	Past surgical hx					
25	Drugs for chronic diseases					
26	Specific dugs (NSAIDs, glucocorticoids, anticoagulants)					
27	Family hx of GI or hematological diseases					
28	Occupation					
29	Smoking and pack year					
30	Alcohol					
31	Diet					
32	Recent travel hx and to where					



### Station (7): Chest pain

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Site					
5	Onset (sudden or gradual)					
6	Character					
7	Radiation (yes or no, if yes to where?)					
8	Timing ( constant, intermittent)					
9	Course over time (better, same, progressive)					
10	Exacerbating factors					
11	Relieving factors					
12	Severity					
13	Previous similar hx					
	Associated symptoms (Cardio, respiratory, GI, MSK) :					
14	Palpitations, orthopnea, PNDs, edema					
15	SOB, cough, noisy breathing, sx of DVT					
16	Syncope					
17	Heartburn, dysphagia or odenophagia					
18	Hx of trauma or muscle spasm or rib fracture					
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	Item	1	2	3	4	5
19	Skin rash (shingles)					
	Associated symptoms with other systems:					
20	ROS (almost skip)					
	Associated B-symptoms :					
21	Fever, night sweat, appetite, weight loss (how much KG and over how many months)					
	Remnants of the history:					
22	Past medical hx (HTN, DM, cardiac diseases, chronic					
	respiratory conditions like asthma, COPD, CF,					
23	Bronchiactasis, GERD, dyslipidemia) Hx of cath (stented or not), bronchoscopy?					
24	Recent URTI or gastroenteritis					
25	Past surgical hx (CABG, valve replacement, recent major surgery like C/S, hip or knee replacement)					
26	Drugs for chronic diseases					
27	Specific dugs (B-Blockers, thyroxin, NSAIDs, OCPs, nitrates)					
28	Family hx of cardiac or respiratory diseases					
29	Occupation					
30	Smoking and pack year					
31	Alcohol					
32	Recent travel hx or blood transfusion					
33	Diet					
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#### Station (8): Breathlessness or Shortness of breath

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile (almost skip)					
3	Duration					
4	Onset (sudden or gradual)					
5	Timing (constant, intermittent)					
6	Course over time (better, same, progressive)					
7	Exacerbating factors					
8	Relieving factors					
9	Severity (use MRC scale )					
10	Previous similar hx					
	Associated symptoms (Cardio, respiratory, MSK) :					
11	Palpitations, orthopnea, PNDs, syncope					
12	Chest pain, cough, noisy breathing, sx of DVT					
13	Edema (lower limbs, ascites, scrotal edema)					
14	Hx of trauma					
	Associated symptoms with other systems:					
15	ROS (almost skip)					
	Associated B-symptoms :					



	Item	1	2	3	4	5
16	Fever, night sweat, appetite, weight loss (how much KG and over how many months)					
	Remnants of the history:					
	17. Past medical hx (HTN, DM, cardiac diseases, chronic respiratory conditions like asthma, COPD, CF, Bronchiactasis, DVT, PE)					
18	Hx of cath (stented or not), bronchoscopy?					
19	Recent URTI or gastroenteritis					
20	Past surgical hx (CABG, valve replacement, recent major					
	surgery like C/S, hip or knee replacement)					
21	Drugs for chronic diseases					
22	Specific drugs (B-Blockers, thyroxin, NSAIDs, OCPs, nitrates, B2 agonists)					
23	Family hx of cardiac or respiratory diseases					
24	Occupation					
25	Smoking and pack year					
26	Alcohol					
27	Recent travel hx or blood transfusion					
28	Diet					



# Station (9): Cough

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Onset (sudden or gradual)					
5	Character (barking, whooping)					
6	Diurnal variation ( constant, intermittent)					
7	Course over time (better, same, progressive)					
8	Exacerbating factors					
9	Relieving factors					
10	Productive (has sputum or not), if yes: Color, volume, consistency, has blood or not					
11	Previous similar hx					
	Associated symptoms (Cardio, respiratory, GI) :					
12	Palpitations, orthopnea, PNDs, syncope					
13	Chest pain, cyanosis, noisy breathing, SOB, sx of DVT					
14	Edema (lower limbs, ascites, scrotal edema)					
15	Heartburn					
	Associated symptoms with other systems:					
16	ROS (almost skip)					



	Item	1	2	3	4	5
	Associated B-symptoms :				·	
17	Fever, night sweat, appetite, weight loss (how much KG and over how many months)					
	Remnants of the history:					
18	Past medical hx (HTN, DM, cardiac diseases, chronic respiratory conditions like asthma, COPD, CF, Bronchiactasis, DVT, PE)					
19	Hx of cath (stented or not), bronchoscopy?					
20	Recent URTI or gastroenteritis					
21	Past surgical hx					
22	Drugs for chronic diseases					
23	Specific drugs (B-Blockers, ACE inhibitors, NSAIDs, B2 agonists)					
24	Family hx of cardiac or respiratory diseases					
25	Occupation					
26	Smoking and pack year					
27	Alcohol					
28	Recent travel hx or blood transfusion					
29	Diet					



### Station (10): Hemoptysis

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Frequency (how many times)					
5	Color (red, pink, brown)					
	Appearance and volume of blood -(streaks, clots, fresh blood) -(small amount, large amount, cup, spoon) With each cough (yes or no), started together?					
	Sure it is coughed and not vomited or swallowed blood (ex.Epistaxis)?					
9	Previous similar hx					
10	Bleeding from other sites? Easy bruising?					
11	Cough analysis (see previous station)					
	Associated symptoms (Cardio, respiratory, GI) :					
12	Palpitations, orthopnea, PNDs, syncope					
13	Chest pain, cyanosis, noisy breathing, SOB, sx of DVT					
14	Edema (lower limbs, ascites, scrotal edema)					
15	Heartburn, gum disease, jaundice					
	Associated symptoms with other systems:					
16	ROS (almost skip)					
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	Item	1	2	3	4	5
	Associated B-symptoms:					
17	Fever, night sweat, appetite, weight loss (how much KG and over how many months)					
	Remnants of the history:					
18	Past medical hx (HTN, DM, cardiac diseases, chronic respiratory conditions like asthma, COPD, CF,					
	Bronchiactasis, DVT, PE, lung CA, Bleeding disorder, Liver					
19	diseases) Hx of cath (stented or not), bronchoscopy?					
20	Recent URTI or gastroenteritis					
21	Past surgical hx					
22	Drugs for chronic diseases					
23	Specific drugs (anticoagulants, NSAIDS)					
24	Family hx of cardiac or respiratory or hematological diseases					
25	Occupation					
26	Smoking and pack year					
27	Alcohol					
28	Recent travel hx or blood transfusion					
29	Diet					



#### Station (11): Red urine

	Item	1	2	3	4	
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Frequency (how many times)					
5	Color (red, pink, brown, tea colored)					
6	Appearance of blood (streaks, clots, fresh blood)					
7	Relation to voiding (beginning, mid or end)					
8	With each void (yes or no)					
9	Painful or painless					
10	Bleeding tendency or easy bruising					
11	Previous similar hx					
	Associated symptoms (Urogenital) :					
12	Dysuria or abdominal pain or loin pain					
13	Urgency, Frequency, nocturia, urinary incontinence					
14	Hesitancy, poor stream, strain to void, dribbling, proteinuria, urine amount					
15	Perineal irritation or menstruating					
	Associated symptoms with other systems:					
16	ROS including edema and bruises (almost skip)					
	Associated B-symptoms:					
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	Item	1	2	3	4	5
17	Fever, night sweat, appetite, weight loss (how much KG and over how many months)					
	Remnants of the history:					
18	Past medical hx (HTN, DM, Bleeding disorder, Liver diseases, G6PD, CKD, renal stones Nephrotic S Alport's)					
19	Hx of Foley's catheter insersion or any trauma					
20	Recent URTI or gastroenteritis					
21	Past surgical hx					
22	Drugs for chronic diseases					
23	Specific drugs (anticoagulants, NSAIDs, Rifampin)					
24	Family hx of renal or hematological diseases					
25	Occupation					
26	Smoking and pack year					
27	Alcohol					
28	Recent travel hx or blood transfusion					
29	Diet (dyes, beet, fava beans)					



## Station (12): Loin pain (UTI vs. Pyelonephritis)

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile (almost skip)					
3	Duration					
4	Site					
5	Onset ( sudden or gradual)					
6	Character ( colicky, tight, vague)					
7	Radiation (yes or no, if yes to where?)					
8	Timing (constant, intermittent)					
9	Course over time (better, same, progressive)					
10	Exacerbating factors					
11	Relieving factors					
12	Severity					
13	Previous similar hx					
	Associated symptoms in the same system (Urogenital) :					
14	Dysuria					
15	Urgency, Frequency, nocturia, incontinence					
16	Hesitancy, poor stream, strain to void, dribbling					
17	Hematuria					



	Item	1	2	3	4	5
18	Frothy urine (proteinuria) + amount of urine					
	Associated symptoms with other systems:					
19	ROS mainly GI sx (almost skip) and hx of trauma					
	Associated B-symptoms:					
20	Fever, night sweat, appetite, rash, weight loss					
	(how much KG and over how many months)					
	Remnants of the history:					
21	Past medical hx (HTN, DM,CKD, stones,PCKD)					
22	If CKD, ask if on dialysis and via what					
23	Past surgical h (appendectomy, nephrectomy, Double insersion)					
24	Drugs for chronic diseases					
25	Specific dugs (Paracetamole, NSAIDs, antibiotics)					
26	Family hx of Renal disease(CKD, PCKD, Alport)					
27	Occupation					
28	Smoking and pack year					
29	Alcohol					
30	Recent travel hx or blood transfusion					
31	Diet					
32	Gynecological hx if female : -If married; ask if pregnant or not -Last menstrual period, Regular or not				<b>N</b> - 44	
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# Station (13): Fever

Item	1	2	3	4	
Introduce yourself, ask for permission					
Patient profile ( almost skip)					
Duration					
Documented (yes or no)					
Way of documentation (axillary, orally, rectally, transcutanuous)					
Max temperature was reached					
Spiking Q how many hours? Spacing with time or not?					
Relieving factors (antipyretics, cold compressors), partially or completely?					
Activity when afebrile?					
Associated with: Chills and rigors? Rash? Abnormal movements? Altered LOC? Wight loss(how many, over how many months, intended or not) Night sweat, appetite					
Looking for the focus:					
CNS sx: headache, photophobia, phonophobia					
For meningitis					
Respiratory sx: Sore throat, Cough, runny nose, nasal congestion, chest pain, SOB GI sx: Abdominal pain, diarrhea, vomiting, jaundice					



Item	1	2	3	4	5
Urinary sx: Frequency, urgency, drippling, dysuria, hematuria, Flank pain MSK sx: Joint swelling, hotness, redness, infected ulcers Factitious or environmental fever					
Hidden infections: Brucellosis, Typhoid, occult bacteremia or sepsis j rape s					
Remnants of the hx:					
Past medical hx (FMF, HTN, DM, immunosuppression, malignancy)					
Past surgical hx					
Drugs for chronic diseases					
Specific dugs (Paracetamole, NSAIDs, antibiotics, chemotherapy)					
Family hx					
Occupation (needle stick?)					
Smoking and pack year					
Alcohol and tattoos					
Recent travel hx or blood transfusion or hx of sick contact					
Diet (street food or eating out home)					
Gynecological hx if female : If married; ask if pregnant or not Last menstrual period, Regular or not PROM (premature rupture of membranes) Introduce yourself, ask for permission					



## Station (14): Palpitations

Item	1	2	3	4	
ntroduce yourself, ask for permission					
Patient profile (almost skip)					
Duration					
Continuous or intermittent? Frequency per day?					
For how long does it persist?					
Exacerbating factors (stress and anxiety, exercise, caffeine, drugs, fever)					
Relieving factors ( special maneuvers, drugs)					
Nature of it: rapid heart beat or forceful or irregular					
Can you mimic it by knocking on the table (to know the rhythm if regular or not)					
Have you ever counted your heart rate during the attack of palpitation? Without it?					
Previous similar history?					
Recent Upper respiratory tract infection					
Associated with other CVS symptoms:					
-Chest pain, SOB or orthopnea, Lower limb edema, syncope					
Any h of LOC or syncope?					



Item	1	2	3	4	5
Ask about clues for hyperthyroidism: Weight loss? (especially if significant, unintended, with increased appetite) Heat intolerance? Eye sx: redness, dryness and itching, excessive tearing, diplopia or retro orbital pain Rash on shins (Pretibial Myxoedema) Diarrhea Excessive sweating and Nail changes Proximal muscle weakness					
Review of systems (almost skip)					
Past medical hx (HTN, DM, congenital heart disease, HF, rheumatic fever, arrhythmia, thyroid dysfunction, anemia, asthma) »> each one has a point					
Past surgical hx (valve replacement, major surgery and blood loss)					
Drugs for chronic diseases					
Specific dugs (B2 agonists, levothyroxin, digoxin, diuretics)					
Family hx (cardiac diseases, sudden deaths, thyroid or hematological diseases)					
Occupation and home settings (which stair)					
Smoking and pack year, alcohol					
Recent travel hx or blood transfusion or hx of sick contact					
Diet (caffeine, energy drinks)					
Drugs for chronic diseases					
Specific dugs (B2 agonists, levothyroxin, digoxin, diuretics)					



Item	1	2	3	4	5
Family hx (cardiac diseases, sudden deaths, thyroid or hematological diseases)					
Occupation and home settings (which stair)					
Smoking and pack year, alcohol					
Gynecological hx if female : If married; ask if pregnant or not, recent delivery(post partum Thyroiditis) Last menstrual period, Regular or not Heavy mense (Menorrhagia) Introduce yourself, ask for permission Patient profile (almost skip) Duration					



## Station (15): Seizure (abnormal movements)

Item	1	2	3	4	
Introduce yourself, ask for permission					
Introduce yourself, ask for permissionPatient profile ( almost skip)Duration (Is he a known case or this is the 1" time)How many times? Frequency per day or week or month?For how long does the attack last?How it was aborted? (alone or by valium)Time needed to recover and need full cognition?What parts of the body are included? -Generalized or upper limbs) or lower limbs) or mouth twitchesWitnessed or not? If yes, by whom? Ask who witnessed to describe it: Tonic clonic or jerky movements or staring or hypotonia and weaknessAssociated with: -Pallor, flushing or cyanosis or sweating -Eyes uprolling, frothy secretions, per oral cyanosis, urinary or fecal incontinence e-Injury (tongue biting and if yes where?) -Post ictal sleepinessTriggers (Sleep deprivation, stimulants, stress, hypoglycemia-so ask when was the last meal)Preceded by aura (visual or auditory or .) or chest pain or palpitations or					
Duration (Is he a known case or this is the 1" time)					
Patient profile (almost skip) Duration (Is he a known case or this is the 1" time) How many times? Frequency per day or week or month? For how long does the attack last? How it was aborted? (alone or by valium) Time needed to recover and need full cognition? What parts of the body are included? Generalized or upper limbs) or lower limbs) or mouth twitches Witnessed or not? If yes, by whom? Ask who witnessed to describe it: Tonic clonic or jerky movements or staring or hypotonia and weakness Associated with: Loss of consciousness or remained aware Pallor, flushing or cyanosis or sweating Eyes uprolling, frothy secretions, per oral cyanosis, urinary or fecal incontinence Injury (tongue biting and if yes where?)					
How it was aborted? (alone or by valium)					
Time needed to recover and need full cognition?					
Ask who witnessed to describe it:					
<ul> <li>-Loss of consciousness or remained aware</li> <li>-Pallor, flushing or cyanosis or sweating</li> <li>-Eyes uprolling, frothy secretions, per oral cyanosis, urinary or fecal incontinence</li> <li>-Injury (tongue biting and if yes where?)</li> </ul>					
Preceded by aura (visual or auditory or .) or chest pain or palpitations or headache					
Hx of fever, headache, photophobia or phonophobia, nausea and vomiting?					
Hx of head trauma? Impact on life style?					



Item		1	2	3	4	5
Previous similar history?						
Review of systems (almost skip) Past medical hx (Febrile convulsion, neonatal HTN, DM, CVS disease or arrhythmia, liver dis	nyperbilirubinemia, epilepsy, stroke, ease) »> each one has a point					
Past surgical hx						
Drugs for chronic diseases (anticonvulsants, th	nose for DM and HTN)					
Specific dugs (Paracetamole toxicity, digoxin t	oxicity, )					
Family hx ( Seizures)						
Occupation, driving and home settings (which	stair)					
Smoking and pack year, alcohol						
Recent travel hx or blood transfusion or hx of	sick contact					



### Station (16): Headache

	Item	1	2	3	4	
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Site					
5	Onset					
6	Character					
7	Radiation					
8	Exacerbating factors					
9	Relieving factors					
10	Severity					
	Progression over time (same, worse, better)? Intermittent or persistent? For how long does each attack last? And for how long do you stay pain free?					
	Diurnal variation? Awakens him from sleep					
	Associated with: -Loss of consciousness or syncope or behavioral changes -Eye symptoms: Diplopia, visual field defect, photophobia -Autonomic features (tearing, conjunctival injection, nasal stuffiness, ptosis) -Jaw pain on chewing -Abnormal movements -Nausea and vomiting -Fever or rash or upper respiratory tract infection (Sinusitis) -Neck stiffness -Aura, phonophobia -B symptoms (anorexia, weight loss,) Triggers (Sleep deprivation, stimulants, stress, special food, menstrual cycle)					
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	Item	1	2	3	4	5
15	Hx of head trauma?					
16	Previous similar history?					
17	Review of systems (almost skip)					
18	Past medical hx (Stroke or TIA, HTN, DM, CVS disease, anemia) » each one has a point					
19	Past surgical hx					
20	Drugs for chronic diseases					
21	Specific dugs (Paracetamole, NSAIDs, Tramal, )					
22	Family hx ( Migraine headache)					
23	Occupation and home settings (which stair)					
24	Smoking and pack year, alcohol					
25	Recent travel hx or blood transfusion or hx of sick contact					
26	Diet (caffeine, energy drinks, chocolate, cheese)					



## Station (17): Joint pain (Or swelling > so if one comes, ask about the other

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Site					
5	Onset					
6	Character					
7	Radiation					
8	Exacerbating factors (motion, rest)					
9	Relieving factors(motion, rest, analgesia)					
10	Severity					
11	?Progression over time (same, worse, better)? Persistent or intermittent					
12	Diurnal variation					
13	Involvement of other joints					



	Item	1	2	3	4	5
14	<ul> <li>:Associated with</li> <li>Decreased or limited range of motion</li> <li>Weakness or limbing (in lower limbs)</li> <li>Numbness or parasthesia</li> <li>Swelling, Redness, Hotness</li> <li>Fever</li> <li>Rash</li> <li>Gl symptoms</li> <li>Urinary symptoms</li> <li>Visual symptoms</li> <li>Abnormal movements (chorea)</li> <li>Chest pain or palpitations</li> </ul>					
15	?Hx of trauma					
16	Hx of recent Upper respiratory tract infection or Gastroenteritis					
17	?Previous similar history					
18	Review of systems (almost skip)					
19	Past medical hx (DM, IBD) >> each one has a point					
20	Past surgical hx					
21	Drugs for chronic diseases					
22	Specific dugs (Paracetamole, NSAIDs )					
23	Family hx (RA, SLE)					
24	Occupation and home settings (which stair)					
25	Smoking and pack year, alcohol					
26	Recent travel hx or blood transfusion or hx of sick contact					



## Station (18): Lower limb edema (Or peri orbital edema)

	Item	1	2	3	4	
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	Site ,unilateral or bilateral					
e	Involvement of other sites (abdomen, scrotum) > Way to ask about that; Does your trousers turned to be not fit? >Do you know your weight before and after?					
6	Onset (sudden or gradual)					
7	<ul> <li>:Associated with</li> <li>Decreased or limited range of motion</li> <li>Weakness or limbing (in lower limbs)</li> <li>Numbness or parasthesia</li> <li>Swelling, Redness, Hotness</li> <li>Fever</li> <li>Rash</li> <li>Gl symptoms</li> <li>Urinary symptoms</li> <li>Visual symptoms</li> <li>Abnormal movements (chorea)</li> <li>Chest pain or palpitations</li> </ul>					
8	Progression over time (same, worse, better)					
9	Diurnal variation					
10	Exacerbating factors					
11	Reliving factors					



	Item	1	2	3	4	5
12	Hx of trauma or insect bite					
13	?Recent upper respiratory tract infection					
14	?Previous similar history					
15	Review of systems (almost skip)					
16	Past medical hx (CVS disease, CKD, liver disease, hypothyroidism)					
17	Past surgical hx					
18	Drugs for chronic diseases					
19	Specific dugs (NSAIDs, Glucocorticoids, Ca channel antagonists ;nifidipine or amlodipine) or new drug ingestion					
20	Family hx (CVS disease, CKD, liver disease, hypothyroidism)					
21	Occupation and home settings (which stair)					
22	Smoking and pack year, alcohol					
23	Recent travel hx					
24	Diet (salty food, new food ingestion)					
25	If married lady, ask if pregnant or not					



## Station (19): Syncope/Presyncope/Dizziness

	Item	1	2	3	4	5
1	Introduce yourself, ask for permission					
2	Patient profile ( almost skip)					
3	Duration					
4	How many times? Frequency per day or week or month?					
5	For how long does the episode last?					
	How you recover and regain your consciousness? Time to recovery of full consciousness and normal cognition?					
7	Witnessed? By whom?					
8	Preceded by any of: Palpitations, chest pain, sweating or pallor • Lightheadedness or headache Nausea Tinnitus Visual disturbances					
9	Associated with: • Abnormal movements • Uprolling of eyes, frothy secretions, fecal or urinary incontinence					
10	Triggers (Sleep deprivation, stimulants, stress, postural change, prolonged standing, hypoglycemia-so ask when was the last meal)					
11	Any injuries? Impact on life style?					
12	Hx of fever, photophobia or phonophobia, vomiting?					
IOTE	If Presyncope or dizziness >> ask the patient to elaborate exactly what does he mean by it? >> What he felt exactly?					
14	Previous similar history?					-
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	Item	1	2	3	4	5
15	Review of systems (almost skip)					
	Past medical hx (epilepsy, stroke, HTN, DM, CVS disease or arrhythmias) » each one has a point					
17	Past surgical hx					
18	Drugs for chronic diseases (anti hypertensive meds)					
19	Specific dugs (Nitrates, B blockers, Digoxin, Amiodarone, ACE inhibitors)					
20	Family hx (Seizures, CVS disease or sudden deaths, cardiomyopathy)					
21	Occupation, driving and home settings (which stair)					
22	Smoking and pack year, alcohol, exercise					
23	Recent travel hx or blood transfusion or hx of sick contact					
24	Diet (caffeine, energy drinks)					

