

ProviderChart	
PK	<u>ProviderChartID</u>
FK	patient_id
	Patient_Name
	Age
	DOB
	Sex
	Identified_Gender
	Height
	Diagnosis
	Admit_Date
	Allergies
	Code_Status
	Isolation_Status
	Activity_Level
	Diet
	Account_id
	Medical_Record_ID
	Chief_Complaint
	Medical_History
	Family_History
	Review_of_Systems
	Progress_Notes
	Consultation_Notes

OrderEntry	
PK	<u>OrderEntryID</u>
FK	patient_id
	Start_Date
	End_Date
	Order
	Priority
	Ordered_By

MedicationAdmin	
PK	<u>MedicationAdminID</u>
FK	patient_id
	blood_pressure
	Pulse
	RR
	Temp
	Weight
	Lab_Result
	Other

User	
PK	<u>user_id</u>
	first_name
	last_name
	email
	priveleges

PATIENT	
PK	<u>patient_id</u>
	first_name
	last_name
	date_of_birth
	biological_sex
	gender
	medical_record_number

PATIENT PULSE RATE	
PK	<u>patient_pulse_rate_id</u>
FK	patient_id
	pulse_rate
	pulse_rhythm
	site_measured
	pulse_amplitude

PATIENT INPUT/OUTPUT	
PK	<u>patient_input_id</u>
FK	patient_id
	provider_id
	type
	amount
	comment
	time_administered

Patient Intake Assessment	
PK	<u>patient_intake_assessment_id</u>
FK	patient_id
	food_intake_pattern
	fluid_intake_patternsing
	feeding_tube
	feeding_tube_residual
	comments

CarePlan	
PK	<u>CarePlanID</u>
FK	patient_id
	care_plan

Forms	
PK	<u>FormsID</u>
FK	patient_id
	Situation
	Background
	Assessment
	Recommendation

Results	
PK	<u>ResultsID</u>
FK	patient_id
	Lab_Imaging
	date_time
	lab_test
	results
	parameters
	notes

PatientEducation	
PK	<u>PatientEducationID</u>
FK	patient_id
	Education_Content
	Person_taught
	Method
	Evaluate_Outcomes

PATIENT STATUS	
PK	<u>patient_status_id</u>
FK	patient_id
	diagnosis
	code_status
	isolation_status
	activity_level
	diet
	unit_room_number
	health_care_provider
	admit_date
	allergies

PATIENT BLOOD PRESSURE	
PK	<u>patient_blood_pressure_id</u>
FK	patient_id
	systolic_pressure
	diasolic_pressure
	site_measured
	patient_position
	time_assessed

PATIENT RESPIRATORY RATE	
PK	<u>patient_respiratory_rate_id</u>
FK	patient_id
	respiratory_rate
	labored

PATIENT TEMPERATURE	
	<u>patient_temperature_id</u>
FK	patient_id
	temperature
	site_measurement

PATIENT OXYGEN SATURATION	
	<u>patient_oxygen_saturation_id</u>
FK	patient_id
	oxygen_saturation
	site_measured

PATIENT PAIN ASSESSMENT	
PK	<u>patient_pain_assessment_id</u>
FK	patient_id
	pain_level
	pain_location
	pain_quality
	pain_responses
	frequency
	pain_interventions

PATIENT HYGIENE CARE	
PK	<u>patient_hygiene_care_id</u>
FK	patient_id
	patient_bathing
	patient_dressing
	patient_oral_care
	patient_linen
	hygiene_notes

Patient Head Assessment	
PK	<u>patient_head_assessment_id</u>
FK	patient_id
	patient_head
	patient_hair
	patient_face
	patient_eyewear
	patient_eye_sclera
	patient_eye_conjunctivae
	patient_eye_drainage
	patient_eye_pupils_equal
	patient_eye_round
	patient_eye_reactive_to_light
	patient_left_eye_accomodations
	patient_right_eye_accomodations
	patient_eye_convergence
	patient_eye_field_of_vision
	patient_ears_symmetrical
	patient_ears_canal
	patient_nose_left_nare
	patient_nose_right_nare
	patient_oral_mucosa
	patient_oral_teeth

Patient Genitourinary Assessment	
PK	<u>patient_genitourinary_assessment_id</u>
FK	patient_id
	patient_mode_of_urination
	patient_urinary_conditions
	patient_urine_color
	patient_urine_odor
	patient_urine_turbidity
	patient_external_genetalia
	patient_genitourinary_interventions
	comments

Patient Peripheral Pulse Assessment	
PK	<u>patient_peripheral_pulse_assessment_id</u>
FK	patient_peripheral_perfusion_id
	patient_left_carotid
	patient_left_carotid_pulse_assessment
	patient_left_carotid_pulse_rhythm
	patient_left_carotid_pulse_amplitude
	patient_right_carotid_pulse_assessment
	patient_right_carotid_pulse_rhythm
	patient_right_carotid_pulse_amplitude
	patient_left_brachial_pulse_assessment
	patient_left_brachial_pulse_rhythm
	patient_left_brachial_pulse_amplitude
	patient_right_brachial_pulse_assessment
	patient_right_brachial_pulse_rhythm
	patient_right_brachial_pulse_amplitude
	patient_left_radial_pulse_assessment
	patient_left_radial_pulse_rhythm
	patient_left_radial_pulse_amplitude
	patient_right_radial_pulse_assessment
	patient_right_radial_pulse_rhythm
	patient_right_radial_pulse_amplitude
	patient_left_femoral_pulse_assessment
	patient_left_femoral_pulse_rhythm
	patient_left_femoral_pulse_amplitude
	patient_right_femoral_pulse_assessment
	patient_right_femoral_pulse_rhythm
	patient_right_femoral_pulse_amplitude
	patient_left_popliteal_pulse_assessment
	patient_left_popliteal_pulse_rhythm
	patient_left_popliteal_pulse_amplitude
	patient_right_popliteal_pulse_assessment
	patient_right_popliteal_pulse_rhythm
	patient_right_popliteal_pulse_amplitude
	patient_left_posterior_tibial_pulse_assessment
	patient_left_posterior_tibial_pulse_rhythm
	patient_left_posterior_tibial_pulse_amplitude
	patient_right_posterior_tibial_pulse_assessment
	patient_right_posterior_tibial_pulse_rhythm
	patient_right_posterior_tibial_pulse_amplitude
	patient_left_dorsalis_pedis_pulse_assessment
	patient_left_dorsalis_pedis_pulse_rhythm
	patient_left_dorsalis_pedis_pulse_amplitude
	patient_right_dorsalis_pedis_pulse_assessment
	patient_right_dorsalis_pedis_pulse_rhythm
	patient_right_dorsalis_pedis_pulse_amplitude
	patient_cardiovascular_interventions
	comments

Patient Peripheral Perfusion	
PK	<u>patient_peripheral_perfusion_id</u>
FK	patient_id
	patient_right_upper_extremities
	patient_left_upper_extremities
	patient_right_lower_extremities
	patient_left_lower_extremities

Patient Gastrointestinal Assessment	
	<u>patient_gastrointestinal_assessment_id</u>
FK	patient_id
	patient_abdomen_inspection
	patient_abdomen_auscultation

Patient Gastrointestinal Bowel Movement	
	<u>patient_gastrointestinal_bowel_movement</u>
FK	patient_gastrointestinal_assessment_id
	patient_bowel_type
	patient_bowl_notes

Patient Musculoskeletal Assessment	
PK	<u>patient_musculoskeletal_assessment_id</u>
FK	patient_id
	patient_left_arm_muscle_strength
	patient_right_arm_muscle_strength
	patient_left_leg_muscle_strength
	patient_right_leg_muscle_strength
	patient_neck_strength
	patient_amputations_notes
	comments
	interventions

Patient Gastrointestinal Abdoman Palpation	
PK	<u>patient_gastrointestinal_abdoman_palpation_id</u>
FK	patient_gastrointestinal_assessment_id
	patient_rfq_nontender
	patient_rfq_tender
	patient_rfq_painful
	patient_rfq_soft
	patient_rfq_firm
	patient_rfq_rigid
	patient_rfq_guarding
	patient_ruq_nontender
	patient_ruq_tender
	patient_ruq_painful
	patient_ruq_soft
	patient_ruq_firm
	patient_ruq_rigid
	patient_ruq_guarding
	patient_luq_nontender
	patient_luq_tender
	patient_luq_painful
	patient_luq_soft
	patient_luq_firm
	patient_luq_rigid
	patient_luq_guarding
	patient_llq_nontender
	patient_llq_tender
	patient_llq_painful
	patient_llq_soft
	patient_llq_firm
	patient_llq_rigid
	patient_llq_guarding
	patient_gastrointestinal_interventions
	comments

Patient Wound Dressing	
PK	<u>patient_wound_dressing_id</u>
FK	patient_integumentary_wound_assessment_id
	patient_dressing_date
	patient_dressing_completed_by
	comments

Patient Integumentary Assessment	
PK	<u>patient_integumentary_assessment_id</u>
FK	patient_id
	patient_integumentary_color
	patient_integumentary_vascularity
	patient_integumentary_temperature
	patient_integumentary_texture
	patient_integumentary_moisture
	patient_integumentary_turgor
	patient_integumentary_piercings
	patient_integumentary_piercings_location
	patient_integumentary_piercings_condition
	patient_integumentary_tattoos
	patient_integumentary_tattoos_condition
	patient_integumentary_tattoos_location
	patient_integumentary_integrity
	patient_integumentary_integrity_location
	patient_integumentary_integrity_condition
	patient_integumentary_interventions
	comments

Patient Integumentary Wound Assessment	
PK	<u>patient_integumentary_wound_assessment_id</u>
FK	patient_integumentary_assessment_id
	patient_wound_date_assessed
	patient_wound_location
	patient_wound_length
	patient_wound_width
	patient_wound_depth
	patient_wound_tissue_type
	patient_wound_exudate
	patient_wound_tunneling
	patient_wound_edges
	patient_wound_periwound
	patient_wound_dehiscence
	patient_wound_evisceration

Patient Respiratory Assessment	
PK	<u>patient_respiratory_assessment_id</u>
FK	patient_id
	patient_breathing_patterns
	patient_breathing_effort
	patient_cyanosis
	patient_anterior_lung_auscultation
	patient_right_lateral_lung_auscultation
	patient_left_lateral_lung_auscultation
	patient_posterior_lung_auscultation
	patient_oxygenation_delivery_system
	patient_oxygenation_delivery_system_min
	patient_oxygenation_delivery_device
	patient_oxygenation_spirometer
	patient_airway_suctioning
	patient_drainage_characteristics
	patient_artificial_airway_type
	patient_artificial_airway_size
	patient_trascheostomy_care
	patient_tracheostomy_drainage
	interventions
	comments

LOOKUP	
PK	<u>lookup_id</u>
	value

BARCODES	
PK	<u>barcode_id</u>
	barcode_number
	value

Patient Seizure Assessment	
PK	<u>patient_seizure_assessment_id</u>
FK	patient_id
	patient_duration_of_seizure
	patient_preictal_phase
	patient_seizure_type
	patient_loss_of_consciousness
	patient_postictal_confusion
	patient_postictal_amnesia
	patient_seizure_activity
	comments
	interventions

Patient Psychosocial Assessment	
PK	<u>patient_pyschosocial_assessment_id</u>
FK	patient_id
	comments
	interventions

Patient Safety Assessment	
PK	<u>patient_safety_assessment_id</u>
FK	patient_id
	patient_level_of_safety
	patient_fall_precautions
	interventions

Patient Cranial Nerve Assessment	
PK	<u>patient_cranial_nerve_assessment_id</u>
FK	patient_id
	patient_nerve_number
	patient_nerve_name
	patient_nerve_type
	patient_nerve_functions
	patient_nerve_method
	patient_nerve_results

Patient Vascular Access	
PK	<u>patient_vascular_access</u>
FK	patient_id
	patient_vascular_access_type
	patient_date_initiated
	patient_catherter_size
	patient_vascular_lumens
	patient_vascular_location
	patient_vascular_skin_assessment
	patient_vascular_dressing
	patient_vascular_patency
	comments
	interventions

Patient Infection Control	
PK	<u>patient_infection_control_id</u>
FK	patient_id
	patient_standard_precautions
	patient_airborne_precautions
	patient_droplet_precautions
	comments

Patient Drains & Tubes	
PK	<u>patient_drains_tubes_id</u>
FK	patient_id
	patient_tube_type
	patient_tube_size
	patient_drainage_type
	patient_drainage_suction
	patient_functionally_patent
	comments
	interventions