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I. CONTACT

Observation Unit Telephone Number: 718-245-7993

Observation Service EM Resident Pager: 917-219-1555
(located in designated desk in Station B)

Observation EM Director: Kaedrea Jackson, MD kaedrea.jackson@nychhc.org
718-245-4804 / 917-971-3972

Observation IM Director: Prabash Koneru, MD prabash.koneru@nychhc.org
347-276-8866

Interim Chief of Service EM: Geralda Xavier, MD geralda.xavier@nychhc.org
Chief of Service IM: Joseph Mattana, MD mattanai@nychhc.org
EM Nursing Director: Janice Nini, RN ninij@nychhc.org
646-924-6591

EM Assoc. Director Nursing: Kristy Giarratano, RN giarratk@nychhc.org
646-924-8523

Residency Contact
EM Program Director On Call: 917-219-0650
EM Chief On Call: 917-761-1405
IM Chiefs: Ryan Massay, MD ryan.massay@nychhc.org
718-245-3828/917-761-1321
Justin LeeLoy, MD leeloy@nychhc.org
718-245-3827/917-761-1320

Case Management: Shawnette Cottingham shawnette.cottingham@nychhc.org
718-245-4069/347-234-0857
Carline Victor victorc@nychhc.org

Social Work: 718 – 245 – 4628
II.  MISSION –

The Kings County Hospital Observation Service provides efficient, effective, and quality care to patients who require additional evaluation and management for the purpose of determining whether further treatment as an inpatient is needed or whether the patient can be safely discharged home.

Observation service provides dedicated physician and nursing staff to ensure appropriate monitoring, diagnostic evaluation, treatment and assessment is completed.

III.  INTRODUCTION –

Observation Service (Obs) is a co-managed and co-operated service between the Departments of Emergency Medicine and Internal Medicine. Observation service is intended for patients whose clinical needs are expected to exceed six hours of ED care, but can realistically be fulfilled with an additional 8 - 48 hours of hospitalization. These patients will have a single acute problem with a well-defined plan for management. Within this time frame all management including testing, treatment, observation and disposition should be completed. On final evaluation, the patient will either be admitted to the appropriate service or discharged if indicated.

IV.  OBSERVATION UNIT –

The KCH Observation Unit (OU) is located in the C-Building ground floor adjacent with the current Short Stay Unit (SSU). The OU is a 12-bed unit each with tele-monitoring and central telemetry review station. The unit will be physically open 24 hours a day for 7 days a week. Telephone number for the unit 718-245-7993.

V.  AVAILABILITY –

Observation service will be available 24 hours a day for 7 days a week. The unit will also be physically open 24 hours a day for 7 days a week.
VI. STAFFING –

During operating hours, the unit will have 24-hour coverage with consistent staffing.

A. Resident:

1. EM Resident
   a) The OU will be staffed with a dedicated senior EM or EM/IM resident during all shifts except Wednesday 7AM-3PM when it will be staffed by a 3rd or 2nd year IM resident.
   b) All EM Resident shifts in the OU will be 8 hours.
   c) EM Resident Coverage is available via www.tangierweb.com (Username – erschedule; Password – Residents2010 (case sensitive), be sure to select S Adult and correct month)

2. IM Resident
   a) Medicine Blue Team Night Float will cover observation patients during Friday, Saturday and Sunday 11PM- 8AM.
   b) During these times admissions to observation will go directly to the Medical Senior IM Resident coverage is available at www.amion.com (login – bkn (case & space sensitive) no password) – scroll down to the

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<tr>
<td>7AM – 3PM</td>
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<td>3PM – 11PM</td>
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<td>11PM – 7AM</td>
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<td>IM - Blue Night Float (@12AM)</td>
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B. Attending:

1. Internal Medicine Attending
   a) IM attending will be the attending of record for observation 7 days a week 8AM-12AM.
   b) IM attending observation coverage is available at www.amion.com (login – Kings med (case & space sensitive) no password).

2. Emergency Medicine Attending
   a) Quad 3/4 EM Attending will be the attending of record for observation service Monday – Thursday 12AM – 7AM.
   b) Monday – Thursday 7AM-8AM and Friday – Sunday 12AM-8AM the Quad 3/4 EM attending will be available to residents on observations service for clinical questions or emergencies as needed (prn).

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<td>12AM – 8AM</td>
<td>EM prn</td>
<td>EM (Quad 3/4)</td>
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<td>EM (Quad 3/4)</td>
<td>EM prn</td>
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C. **Nurse:**
   1. OU will be staffed during operating hours with 2 registered nurses per shift

D. **PCA:**
   1. The OU will have a single dedicated PCA per shift

E. **Clerical:**
   The OU will be staffed with a single clerical associate per shift.

VII. **RESPONSIBILITIES** – *(Please refer to appendix for Standard Work)*

A. **Resident**
   1. Confirms the patient’s suitability for the OU
   2. Initiates appropriate OU protocol order set or management plan.
   3. Performs serial examinations or orders relevant diagnostic tests, consultants, etc.
   4. Considers and initiates needs for social work, case/care management, pharmacy.
   5. Completes documentation each shift with brief synopsis and reason for observation and continued observation needs
   6. Completes home disposition process by preparing disposition note including summary of care, discussing discharge instructions and return precautions with patient, arranging follow-up and writing prescriptions.
   7. Completes admission disposition in EMR and discusses case with relevant party (medical senior, surgery, etc.).
   8. Update patients on plan of care.
   9. Notifies Obs RN and clerk of all changes in patient status (discharged, admitted, transfer)
   10. Keep Obs Attending and Nurse informed of significant patient management issues – including those suggested by consultants.
   11. Although highly unlikely, responsibilities of the OU resident will fluctuate with the OU census. This does not apply when the OU is staffed by a non-EM resident.

   a) If there are 2 or less patients in observation status, OU the resident is expected to see new patients in the main Emergency Department. They must:
      (1) Maintain responsibility for patients in the observation unit
(2) Ensure ease of availability to nurse in observation unit.

(3) Ensure ease of availability to ED staff for new admissions to the OU.

(4) Avoid care of complex ED patients that require extensive time or significant resources.

(5) If a patient unexpectedly becomes more complicated or time intensive the observation unit resident should sign that patient out to another ED resident.

(6) If the OU increases its census, and the OU residents feels they can no longer care for active ED patients then they should sign out those patients to the ED staff in the appropriate area.

b) If there are between 3 and 6 patients, the resident may use his/her discretion to see patients in the main emergency room. The guidelines above apply.

c) If there are 6 or more patients in the OU, the residents must specifically care for OU patients.

B. Attending

1. Ensures suitability for observation, identifies specific reason for observation, approves the decision to admit patient to observation

2. Perform tasks 2-10 listed under resident responsibilities

C. Nurse

1. Receives transfer of care information. Ensures property is done and medication administration completed.

2. Updates patient location in EMR

3. Obtain vital signs, check labs, perform nursing assessment and documentation and provide patient care as per protocol or orders.

4. Update observation provider on changes in patient’s condition and significant results.

5. Update patients on plan of care.

6. Participates in interdisciplinary observation rounds with obs providers, administrators, social work, case/care management

7. Prompts for disposition when protocol endpoint is reached, when patient needs to be admitted or discharged, or when LOS reaches 36hrs

8. Performs patient teaching, remove invasive lines, and performs final assessment.
D. PCA
   1. Perform tasks such as phlebotomy, patient care, POC testing, and
      those directed by nurse or provider.
   2. Ensures property completed

E. Clerical
   1. Assist with OU communication, scheduling of follow up appointments,
      pages and transportation requests.
   2. Reconcile census with bed Czar and nursing.
   3. Manages telephone, printer/fax, label maker function
   4. Stock clerical supplies

VIII. CLINICAL GUIDELINES –
A. Overall Clinical Criteria:
   1. Patients placed in the KCH Obs Service should have a reasonably high
      (>85%) expectation of discharge within 48 hours of hospital
      observation. However, 4 hours of additional observation, for a total of
      52 hours, is allowable for patients with pending results which may
      highly result in discharge home.
   2. 48-hour clock begins at the time of the disposition to Observation, not
      from triage.
   3. Observation service is available to all patients who meet the general
      inclusion without any exclusion criteria who have a clear management
      plan to be executed in observation.
   4. Patients with significant psychiatric, behavioral or social issues,
      including advanced dementia requiring 1:1 as a primary or
      concomitant illness are unsuitable for the unit.
   5. Referring ED physician should verify that the above, in addition to
      other exclusions, are not present prior to considering observation.
      Although diagnostic evaluation will occur, there will be a concentration
      on therapeutic modalities.
   6. Ongoing evaluation and quality assurance may lead to the addition or
      subtraction of appropriate diagnoses.
B. Specific Clinical Guidelines:

1. Clinical guidelines exist for selected clinical conditions and should be followed when applicable (see accompanying clinical guidelines for disease specific inclusion criteria, exclusion criteria and management recommendations).

2. Clinical judgment may allow care outside these guidelines.

3. Cardiac Patients:
   a) Routine cardiology consult will be placed for chest pain patients by the Obs provider performing the initial assessment. Include clinical history and observation status in consult.
   b) Dedicated cardiology attending is available to Obs 9AM-5PM.
      (1) Cardiology attending will round by 10AM on all observation patients with cardiac related diagnoses.
      (2) A page to the cardiology attending should occur by 10AM for all Obs chest pain patients waiting to be evaluated or stressed.
   c) Provocative Candidates
      (1) Pending evaluation will be placed NPO at midnight for possible provocative testing in the AM. If scheduled for afternoon testing, patient may have a light breakfast.
      (2) For chest pain patients scheduled for nuclear medicine stress test, talk to cardiology to determine their recommendations.
      (3) In early afternoon (~1PM), the OU resident will page the cardiology attending for new chest pain patients who presented after their morning rounds who have completed their standard work up (two troponins and EKGS) and are in need of evaluation/provocative testing.
      (4) Concerns and/or issues in regards to who receives provocative testing should result in an attending-to-attending discussion. Standard escalation procedures apply.
      (5) Patients who receive provocative testing should not be discharged until the official testing report is documented in Quadramed.
IX. OPERATIONS –
A. FLOW DIAGRAM
B. Admission Process

1. Once the decision to place a patient in observation is made, the ED provider will contact the designated Obs Attending to discuss case.
   
a) Please note on Friday, Saturday and Sunday 12AM-8AM, the ED provider will contact the medical senior to place new patients in observation.

2. Escalation Procedures regarding Disagreements:
   
a) Cases of disagreement regarding patient appropriateness for OU:
      
      (1) A verbal discussion must occur between the ED attending of record and the designated Obs attending.
      
      (2) The patient should be seen and evaluated by both attendings and plan of care discussed.
      
      (3) If disagreement remains, the Obs attending will have final say regarding patient disposition to the OU.
      
      (4) All such cases must be forwarded to Dr. Jackson and Dr. Koneu for review.
      
      (5) After review, both providers will receive feedback

3. Upon acceptance by the Obs attending, the ED provider will enter observation unit disposition in Quadramed. (See screen shots for pictorial guidance).

   a) Until EMR changes are completed, all dispositions should be entered under Medicine Observation (not ED observation).
4. The Obs Attending will then endorse case to the Obs resident.

5. The ED provider will inform patient’s nurse of the patient’s disposition to Observation, while Obs provider notifies OU nurse of pending transfer.

6. ED Nurse will give *(electronic, verbal)* SBAR to Obs Nurse.

7. Patient transferred to OU via PCA +/- ED nurse.

8. Prior to or on arrival to the unit, an Obs provider and nurse will perform an intake assessment and documentation.

9. Obs provider will place orders based on applicable protocol, documented and/or discussed management plan.

**C. Ongoing Care**

1. Upon disposition to observation, the Obs resident will write orders as outlined in the applicable clinical protocol or detailed in the patient’s disposition.

2. The Obs provider may initiate orders, consults and testing for observation patients as necessary, however they are expected to follow the applicable guidelines unless clinical situation dictates otherwise.
3. If a patient becomes unstable at any time, interventions as necessary will be performed, a “Code 66”, Rapid Response Team (RRT), will be called and if necessary, the patient will be admitted to the appropriate service and transferred to an appropriate clinical area. If possible, please notify MD and RN prior to transfer.

4. The ED and Medicine Rapid Response Team will present for all codes called to the C-building ground floor.
   a) The Obs provider team (Obs attending and Obs resident) must report to all codes on C-building ground floor
   b) The Quad 3/4 ED attending must report to all codes on C-building ground floor

5. If there are any questions regarding a patient’s course or non-emergent concern, the Obs resident will contact the Obs attending for assistance and or guidance.

D. Discharge Process

1. All discharges must be approved by the Obs attending prior to completion.

2. Utilize the Disposition Note (Observation Dispo note currently does not print) for dispositions (admit or discharge) out of observation

3. If the clinical situation strongly suggests that disposition may occur within 4 hours past the 48 hour mark due to pending results observation period may be extended to a total of 52 hours.

4. Disposition Home – When the patient meets the predefined criteria, the patient will be discharged home from the observation unit.
   a) All typical discharge processes must occur, i.e. teaching, appropriate follow up, written instructions, and return precautions.
   b) Prior to discharge, the Obs resident must document patient’s clinical course, final diagnosis, and examination. The Obs nurse will document final discharge assessment and vital signs.
Upon discharge, all patients will be provided with a discharge papers, continued care recommendations and plan for follow up.

5. **Disposition to Inpatient** – If patient deteriorates during the observation stay or at the 48-hour mark requires further clinical care, the patient will be admitted to the hospital for further management.

6. Admissions to the hospital from the observation unit will occur in the same process as admissions from the ED.
   a) The admitting service (medical senior for medicine) will be contacted by the observation provider and given an endorsement of patient. The Obs provider will then complete a disposition note for the particular service.
   b) Upon endorsement, the admitting service will be responsible to write all orders and direct additional management of the patient.
   c) The now admitted patient will then await transfer to SSU or to inpatient floor.
   d) The Obs provider will intervene in cases of emergency for admitted patients dwelling in the observation unit.
   e) If patient is in extremis or admitted to ICU and no ICU bed available, the patient will be transferred back to the ED.
   f) Unless clinical circumstances dictate otherwise, observation unit patients who are admitted will be given priority over admitted ED patients for inpatient beds. Obs Clerk will notify bed czar of all upgraded observation patients.

E. **Charting/Documentation**

1. Upon presentation to the unit, the Obs resident and nurse must perform an initial evaluation and document this evaluation.

2. Provider Notes
   a) Each patient should receive at least one note per shift.
b) A progress note should be documented within 4 hours after initial observation. Additional notes should be completed at 6-8 hours' intervals or more frequently if needed. If a patient has a planned discharge within 2 hours of a required note, then the discharge note will suffice.

c) Provider Progress Note (ED Quick Note)
(1) Chief complaint, brief HPI, examination and reason for placement on observation
(2) Physical exam, pertinent results for all diagnostic tests
(3) Assessment and plan including any planned/pending labs, diagnostic studies, or consults
(4) Whenever possible include in notes or sign out to incoming team
   (a) Any change in patient status, including any new results from labs, diagnostic studies, or consults and follow-up of any pending labs, diagnostic studies, or consults

d) Discharge Note
(1) Upon meeting criteria for discharge, a disposition will be completed, which will include the patient's clinical course in observation, the final examination, final diagnosis, and instructions for continued care.

3. Attending Attestation
a) The covering OU attending must cosign notes completed on OU patients during their coverage period.
b) If the Obs attending physically sees and examines patients at any time during their hospital course, then option 1 or 2 [see red box in above figure] attestation should be used, confirming this. The attending may choose instead to write his/her own note.

c) The general supervision, option 4 [see green circle in above figure] attestation should be used in those cases when only a verbal discussion occurs.

d) Possible attestation phrases for Obs attendings not designated in the disposition of the patient:

   (1) Patient placed in observation for ______________. Clinical guideline reviewed and put into effect. Patient reassessed and care adjusted appropriately based on clinical indication.

4. Medication Reconciliation

   a) Medication reconciliation will be available in Observation once applicable EMR changes have been made.

   b) Changes in medications (additions, removals) should be documented in the patient’s discharge instructions so outpatient providers can be aware.

   c) Any chronic medication that patient takes, i.e. hypertensive medications, should be ordered.

F. Rounds Principles

1. Interdisciplinary rounds with providers, nurses, administration, social work, case/care management as needed, should occur at multiple times during a shift (tour).

2. Compelling questions to be discussed during all rounds

   a) “How long has this patient been here?” Critical times to note in a patients length of stay from disposition is 18 hours, 24 hours 36 hours and 44 hours?

   b) “Why is this patient still here?”

3. The beginning of a shift is the time to get “sign out”, examine the patient, give orders, make plans and assign your name to each patient on the whiteboard. As patients present to the unit this will be repeated.

G. Codes

   a) All clinical codes (66, 88, 99, code Heart, Stroke, trauma, etc.) are applicable to be called in the OU

   (1) Code 66 (Rapid Response Team) - Medical Team needed at bedside due to potential clinical deterioration (excluding cardiac or respiratory arrest).
(2) Code 88 – Respiratory emergency requiring intubation/assistance from anesthesiology.

(3) Code 99 – Cardiac or Respiratory arrest

(4) Code Heart – Any patient with (1) STEMI, (2) unstable cardiac rhythm, (3) any other cardiac malady that cannot wait for a routine cardiac consult.

(5) Stroke – Suspected cerebrovascular accident due to acute neurologic deficit occurring within 6 hours of presentation.

(6) Trauma – Potential surgical emergency due to acute trauma

b) If a patient becomes unstable at any time, interventions as necessary will be performed, code may be called and if necessary, the patient will be admitted to the appropriate service and/or transferred to an appropriate clinical area.

c) The ED and Medicine Code Teams will present for all codes called to the C-building ground floor.

X. CARE MANAGEMENT/SOCIAL WORK

Some patients placed in observation will benefit from Care Management, Case Management or Social Work Services. As done on active ED patients, a consult for Care Management and SW service should be placed if indicated. Case management should be contacted for any patient to be admitted from observation.

A. Care Management

1. Services include but are not limited to setting up visiting nurse services, disease and medication education (especially newly diagnosed DM), follow up appointment assistance, PE/DVT management. etc.

2. Diagnoses for care management intervention:

a) Asthma
b) Angina/Chest Pain
c) Diabetes (Poorly Controlled)
d) Heart Failure
e) Hypertension
f) Pneumonia
g) Chronic Obstructive Pulmonary Disease
h) Dehydration
i) Urinary Tract Infection
j) Deep Vein Thrombosis (DVT)
k) Cellulitis
l) Syncope
m) Intractable Pain
n) Seizure
o) Sickle Cell
p) ED Revisits within 7 days
q) High Utilizers (i.e. 3+ ED visits within 12 months; 2+ admissions within 6 months)
r) Potential re-admissions within 30 days (IP 7, IP 30, etc.)

3. Please place a consult for Care Management

4. Care Management Coverage and Contact Information

   a) Telephone Number 718-245-2653 (cannot leave message)

   b) Monday – Friday
      (1) 7AM – 3PM: Donna Felix (347-242-1610) and Carol Bailey (917-681-4209)
      (2) 11AM – 7PM: Marie Nicolas (347-386-5882)
      (3) 3PM – 11pM: Gary Taylor (646-996-4590) and Sabine Champagne (646-996-4890)

   c) Saturday – Sunday
      (1) 7AM – 3PM: varies

B. Clinical Pharmacologist

1. Tiffany Chen

   a) Available Mon-Friday 9AM-5PM for questions regarding patients medications

   b) 917-205-7029 (pager), ext 2071
C. Social Work
   1. Available 24/7
   2. Telephone Number 718-245-4628

D. Case Management – *being developed*

XI. QUALITY ASSURANCE/ UTILIZATION REVIEW

A. Observation unit utilization and quality of care will undergo continuous monitoring to ensure optimal performance.

B. Meetings will be held monthly with the following metrics reviewed periodically or when available.

C. Utilization Monitors
   1. Length of Stay
   2. Unit Census

D. Quality Monitors
   1. Concerns voiced by patients, staff, consultants or administration
   2. Inpatient/ICU Admission Rate
   3. Length of Stay
   4. Protocol Compliance and failure characteristics
   5. Complications – sentinel events, resuscitations, deaths
   6. Charting
   7. Appropriateness of admissions

XII. INFRASTRUCTURE –

A. Observation Unit is confluent with the Transition Unit (formerly Short Stay Unit). There is a single entrance to the TU/OU clinical area with OU beds on the right of the entrance. The OU beds are located in cubicles 11-20 and 23-24.
B. Two work stations exist in the observation unit which will be shared by providers, nursing and clerical staff. Station A is located near bed 18-19, while station B is located near bed 11-12.

C. Central telemetry monitory is installed by Station A.

D. Landline telephones exist at each station. The OU extension is x7993, x5733 and x1126

E. Portable telephones are available for patient use. They may be loaned to patients for use, collected and cleaned after use with appropriate cleaning material.

F. Translation services available with cyramc mobile phones.

G. Bathroom: Patient bathrooms are located in the TU near bed 3 and in the OU by bed 11. Shower capabilities are also available in the bathroom in near bed 11. Staff bathroom are located in the adjacent area of the TU.

H. Supply/Linen area will be shared between the OU and TU, but is located in CG-115 (near bed 20).

I. Ice/water machine and food refrigerator will be shared between the OU and TU but is physically located in the TU.

J. The soiled utility area will be shared between the OU and TU but is physically located in the TU.

K. A pneumatic tube system is available in the OU or TU. The system is a bi-directional path between TU/OU and Blood Gas/Blood Bank area only. Lab samples can be sent from Blood Gas to pathology.

L. The OU has dedicated EKG machine, glucometers, and phlebotomy carts available for use.

M. Fire Safety:

1. Fire alarm pull boxes are located at two locations in the observation unit:
   a) Directly inside the main observation/transition unit entrance
b) Next to the restroom nearest to the doctor's workstation (station B) by room CG110.

2. A fire extinguisher is located next to Bed 17.

3. The medical gas alarm system is located in Unit A next to the telemetry monitor if needed.

XIII. LIST of OBSERVATION UNIT CLINICAL GUIDELINES

A. General
B. Allergic Reaction
C. Arrhythmia (pending)
D. Asthma
E. Cellulitis
F. Chest Pain
G. Chronic Obstructive Pulmonary Disease (COPD)
H. Congestive Heart Failure (pending)
I. Deep Venous Thrombus/Pulmonary Embolus (stable)
J. Dehydration/Vomiting
K. Hyperglycemia
L. Hypoglycemia
M. Pneumonia
N. Pending Procedure
O. Transfusion
P. Syncope

XIV. APPENDICES

A. Standard Work Provider
B. Standard Work Nursing
C. Standard Work Nursing