Re-Engineered Discharge Toolkit
Samples and Forms

#### Sample After Hospital Care Plan (AHCP)

#### \*\*Bring This Plan to ALL Appointments\*\*

### After Hospital Care Plan for:

## Oscar Sanchez

Discharge Date: August 1, 2012

TRY TO QUIT SMOKING: Call Jon Doe at (555) 555-3344 at ABC Medical Center.

Question or Problem with this Packet? Call your Discharge Educator: (555) 555-2222



Serious health problem? Call Dr. Mark Avery: (555) 555-5555

#### **EACH DAY** follow this schedule:

### **MEDICINES**

What time of day do I take this medicine?	Why am I taking this medicine?	Medicine name Amount	How many (or how much) do I take?	How do I take this medicine?
	Blood pressure	PROCARDIA XL NIFEDIPINE 90 mg	1 pill	By mouth
茶	Blood pressure	HYDROCHLOROTHIAZIDE 25 mg	1 pill	By mouth
Morning	Blood pressure	CLONIDINE HCI 0.1 mg	3 pills	By mouth
	Cholesterol	LIPITOR ATORVASTATIN CALCIUM 20 mg	1 pill	By mouth
	Stomach	PROTONIX PANTOPRAZOLE SODIUM 40 mg	1 pill	By mouth
	Heart	ASPIRIN EC 325 mg	1 pill	By mouth
	To stop smoking	NICOTINE 14 mg/24 hour	1 patch	On skin
	Then, after 4 weeks use →	NICOTINE 7 mg/24 hour	1 patch	On skin

What time of day do I take this medicine?	Why am I taking this medicine?	Medicine name Amount	How many (or how much) do I take?	How do I take this medicine?
	Blood pressure	COZAAR LOSARTAN POTASSIUM 50 mg	1 pill	By mouth
米	Infection in eye	VIGAMOX MOXIFLOXACIN HCI 0.5% solution	1 drop	In your left eye
11 12 1	Blood pressure	ATENOLOL 75 mg	1 pill	By mouth
Noon			1 pill 1 pill	By mouth By mouth

What time of day do I take this medicine?	Why am I taking this medicine?	Medicine name Amount	How many (or how much) do I take?	How do I take this medicine?
Evening	Infection in eye	VIGAMOX MOXIFLOXACIN HCI 0.5 % solution	1 drop	In your left eye
Bedtime	Blood pressure	CLONIDINE HCI 0.1 mg	3 pills	By mouth
If you need it for headache	Headache	TRAMADOL HCI 50 mg	1-2 pills Every 6 hours If you need it	By mouth
If you need it for chest pain	Chest pain	NITROGLYCERIN 0.4 mg	1 pill every 5 minutes (if need more than 3 pills, call 911)	Under your tongue
If you need it to stop smoking	To stop smoking	NICORELIEF NICOTINE POLACRILEX 4 mg gum	Gum	Chew

#### \*\* Bring this Plan to ALL Appointments\*\*

#### Oscar Sanchez

#### What is my main medical problem?

#### Chest Pain

#### When are my appointments?

Wednesday,	Thursday,	Wednesday
August 8	August 16	September 12
at 11:30 a.m.	at 3:20 p.m.	at 9:00 a.m.
Dr. Mark Avery	Dr. Anita Jones	Dr. Lin Wu
Primary Care Provider	Rheumatologist	Cardiologist
(Doctor)		
100 Main St, 2 <sup>nd</sup> Floor	100 Pleasant Rd, Suite 105	100 Park Rd, Suite 504
Anytown, ST	Anytown, ST	Anytown, ST
For a Followup	For your arthritis	To check your heart
appointment		
Office Phone #:	Office Phone #:	Office Phone #:
(555) 555-5555	(555) 555-6666	(555) 555-4444

#### What exercises are good for me?

Walk for at least 20 minutes each day.

#### What should I eat?

Eating food that is low in fat and low in cholesterol will help you stay healthy.

#### What are my medicine allergies?

REMEMBER you are ALLERGIC to MOTRIN.

#### Where is my pharmacy?

Joe's Pharmacy 1234 Summertime Ave. Anytown, ST 55555 (555) 555-7777

#### **Questions for**

#### Dr. Avery

#### For my appointment on

Check the box and write notes to remember what to talk about with Dr. Avery.

I have questions about:	
☐ My medicines	
☐ My pain	
☐ Feeling stressed	
What other questions do you have?	

Dr. Avery: When I left the hospital, results from some tests were not available. Please check for results of these tests.

## August 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 Delivery of Bed by Martin, Inc. 555-555- 5555	2 N.E. VNA to visit 555-555- 5555	3 Pharmacist will call	4
5	6	7	8 Dr. Avery at 11:30am 100 Main St, 2 <sup>nd</sup> Floor, Anytown, ST	9	10	11
12	13	14	15	16 Dr. Jones at 3:20 pm 100 Pleasant Rd, Suite 105, Anytown, ST	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

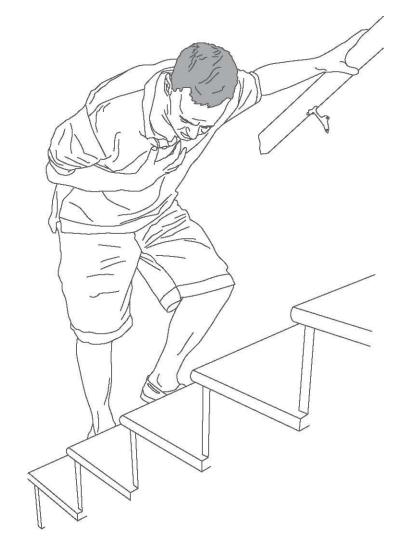
## September 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3 Labor Day	4	5	6	7	8
9	10	11	Dr. Wu at 9:00 am at 100 Park Rd, Suite 504, Anytown, ST	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

# Noncardiac Chest Pain

Noncardiac chest pain is pain that is <u>not</u> caused by a heart problem.

- If your chest pain gets different or worse, call your doctor.
- Take your medicines as prescribed.
- See your doctor and ask questions.



#### My Medical Problem:

## High Blood Pressure

High blood pressure is also called hypertension.

- Avoid salty foods.
- Take your medicines as prescribed.
- See your doctor and ask questions.



**Source:** National Institute of Diabetes and Digestive and Kidney Diseases

#### AHCP Template for Manual Creation: English-Speaking Patients

#### \*\* Bring this Plan to ALL Appointments\*\*

### After Hospital Care Plan for: [patient name]

Discharge Date: [discharge date]

Question or Problem about this Packet? Call your Discharge Educator: (xxx) xxx-xxxx DE PHOTO HERE Serious health problem? Call Dr. \_\_\_\_\_\_: (xxx) xxx-xxxx PCP PHOTO HERE

#### **EACH DAY** follow this schedule:

### **MEDICINES**

What time of day do I take this medicine?	Why am I taking this medicine?	Medicine name Amount	How many do I take?	How do I take this medicine?
-34				
Morning				

What time of day do I take this medicine?	Why am I taking this medicine?	Medicine name Amount	How many do I take?	How do I take this medicine?
Morning				
(10 12 1 (9 0 3) 8 4				
Noon				
NOOTI				
6				
Evening				

What time of day do I take this medicine?	Why am I taking this medicine?	Medicine name Amount	How many do I take?	How do I take this medicine?
Bedtime				
Only if you need it for				
Only if you need it for				

#### \*\* Bring this Plan to ALL Appointments\*\*

#### [Insert Patient Name]

What is my main medical problem?	
[Insert Primary diagnosis]	
When are my appointments?	
Date/time of appt	
Provider name	
Provider site information	
Reason for appt	

Provider phone number

What exercises are good for me?

Default (if applicable):

[Walking is a very healthy form of exercise. Please do your best to walk for at least 20 minutes everyday.]

What should I eat?

Default (if applicable):

[Eating food that is low in fat and low in cholesterol will help you stay healthy.]

What are my medicine allergies?

REMEMBER you are allergic to [list medicine allergies].

Where is my pharmacy?

[Insert pharmacy name, location, contact information]

{If applicable, include:}

TRY TO QUIT SMOKING: call [contact information]

#### **Questions / Concerns**

## For my appointment with [PCP Name]

Check the box and write notes to remember what to talk about with Dr. [PCP name]

I have questions about:
☐ My medicines
□ My pain
☐ Feeling stressed
What other questions do you have?
Dr. [PCP Name]:
When I left the hospital, results from some tests were not available. Please check for results of these tests: [List tests done]
☐ I am having trouble with the stairs in my house.
and having trouble with the stairs in my nouse.
☐ Someone I live with smokes.
□ Someone I live with smokes.

Template for Manual Creation of the AHCP: Spanish-Speaking Patients

\*\* Triaga este plan a TODAS sus citas \*\*

#### Plan de Cuidado Para:

## [Patient name]

### Dia de Alta: [discharge date]

¿Preguntas o problemas sobre este paquete?

Llame a su transición a la portada enfermera: (xxx) xxx-xxxx DE PHOTO HERE

¿Problemas serios de su salud?

Llame a su doctor de cabazera, Dr. [Name]: (xxx) xxx-xxxx PCP PHOTO HERE

#### Cada día sigue este horario:

### Medicinas

¿A qué hora del día debo tomar este?	¿Por qué estoy tomando este medicina?	Nombre de la medicina y cantidad	¿Cuánta s debo tomar?	¿Cómo debo tomar este medicina?
-XL				
Maãona				
Mañana				

¿A qué hora del día debo tomar este?	¿Por qué estoy tomando este medicina?	Nombre de la medicina y cantidad	¿Cuánta s debo tomar?	¿Cómo debo tomar este medicina?
一类				
Mañana				
112				
Mediodía				
iviculoula				

¿A qué hora del día debo tomar este?	¿Por qué estoy tomando este medicina?	Nombre de la medicina y cantidad	¿Cuánta s debo tomar?	¿Cómo debo tomar este medicina?
Tarde				
Hora de				
acostarse				
Cála ai				
Sólo si				
usted lo				
necesita				
para				
Sólo si				
usted lo				
necesita				
para				

#### \*\* Triaga este plan a todas sus citas\*\*

#### [Insert Patient Name]

#### ¿Cuál es mi problema principal médico?

[Insert Primary diagnosis]

#### ¿Cuando son mis citas?

Day, date, and time of appt. (in Spanish)	
Provider name	
Provider site information	
Reason for appt	
Provider phone number	

## Agosto 2012

Domingo	Lunes	Martes	Míercoles	Jueves	Vierno	Sabado
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16 Information of the appointment	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

¿Cuales ejercios son mejores para mi?
, , , , , , , , , , , , , , , , , , ,
¿Que debo comer?
¿Cuáles son mis alergias a las medicinas?
[list medicine allergies].
¿Donde esta mi farmacia?
[Insert pharmacy name, location, contact information]
{If applicable, include:}
Trate de dejar de fumar: Llame [contact information]

#### Preguntas para [provider name]

Para mi cita en
Day, date, and time of appointment (in Spanish)

Marque esta caja y escriba notas para recordarse cuando hable con [provider name] Tengo preguntas acerca de: Mis medicinas ☐ Mi dolor ☐ Se siente estresado ¿Qué otras preguntas tienes?

#### RED Discharge Preparation Workbook

Patient Name	MRN	DOB	
Room #			
Date of admission			
			er/Translation
Spoken communication	Language prefer	ence Nee	ded (Y/N)
Written materials			
Phone communication			
E'll and Contact Object for a climate			
Fill out Contact Sheet for patient	, proxy, and caregiver conta	ict information.	
MEDICAL TEAM			
Attending:			
Pager #			
Pager #	<del></del>		
- age: "	<del></del>		
Pager #			
Case Manager:			
Pager #			
Language Services:			
Pager #	<del></del>		
Family worker: Pager #	<del></del>		
	<del></del>		
Pages to Team:			
: Time: C/B?: Y N	Pager: Time: C	B?: Y N Pager:	Time: C/B?: `
: Time: C/B?: Y N	Pager: Time: C	/B?: Y N Pager:	Time: C/B?: `
T: 0/20 )/::		(D0. )(A)	T: 0/50
:: Time: C/B?: Y N	Pager: Time: C	/B?: Y N Pager:	Time: C/B?: `
: Time: C/B?: Y N	Pager: Time: C	/B?: Y N Pager:	Time: C/B?: `

#### **<u>DE Time</u>**: (Record time spent on patient's case)

Date:	DE: Total:	Date: DE: Total:	Date:	DE: Total:						
Date:	DE: Total:	Date: DE: Total:	Date:	DE: Total:						
Date:	DE: Total:	Date: DE: Total:	Date:	DE: Total:						
Floor Nu	Floor Nurse: (Name of patient's nurse)									
Date:	Nurse:	Date: Nurse:	Date:	Nurse:						
Date:	Nurse:	Date: Nurse:	Date:	Nurse:						
Date:	Nurse:	Date: Nurse:	Date:	Nurse:						
Contacts	with family/caregiver									
Date:	Nurse:	Date: Nurse:	Date:	Nurse:						
Date:	Nurse:	Date: Nurse:	Date:	Nurse:						
Date:	Nurse:	Date: Nurse:	Date:	Nurse:						
Date	Outsta	nding Patient Teaching/Information		Date Addressed						

1. <u>Diagnoses</u>					
Admitting Dx:					
Comorbidities:					
Discharge Dxs					
2. Followup Appointm	<u>nents</u>				
PCP Appointment					
Patient has PCP	? If NO, Preferences	(gender, location)?			
Patient requests for P	PCP appt (weekdays,	time of day):			
PCP	Name	Day / Date / Time			
		,			
Clinician to s		Location			
		Address/Floor: Phone #:			
		Fax #:			
	Transportation optio				
****Attach Additional					
Day / Date / Time	Day / Date / Time				
<b>,</b>	Ph: Fax:				
Provider	Location (Address, floor)				
How patient will g	How patient will get to appointment				

Day / Date / Time	Phone and Fax #	Reason / Test / Lab
	Ph:	
	Fax:	
Provider		Location (Address, floor)
How patient will o	get to appointment	
•		
Day / Date / Time	Phone and Fax #	Reason / Test / Lab
Day / Dato / Timo	Ph:	110000117 10017 200
	Fax:	
Provider		Lacation (Address floor)
Provider		Location (Address, floor)
How potions will a	get to appointment	
now patient will g	get to appointment	
Day / Date / Time	Phone and Fax #	Reason / Test / Lab
	Ph:	
	Fax:	
Provider		Location (Address, floor)
How patient will g	get to appointment	
	•	
Day / Date / Time	Phone and Fax #	Reason / Test / Lab
Day / Date / Time	Ph:	Reason / Test / Lab
	Fax:	
D		Learner (Allean Class)
Provider		Location (Address, floor)
Harriett ( m		
How patient will g	get to appointment	
L.		

. <u>Medicine</u>						
llergies No kno	own allergies					
Allergy	Patient Confirm (Y/N)	If No, Explain		Allergy	Patient Confirm (Y/N)	If No, Explain
l. <u>Pharmacy</u>						
Jses hospital pharma	acy? Yes	_ No				
Community Pharma	cy Name		Pho	ne #, Street	Address, Ci	ty
Pt. plan to pick up me	eds upon d/c	•				
Pt. requests pill box?	-					
	162 NC	7 PIII DOX	giveii	: 162 N		
5. <u>Diet and Exercise</u>						
Discharge diet			Pt. ne	eds diet info.		
Exercise/Activity Restrictions						
6. <u>Substance use</u>						
	<b>0</b> 1 1					
Substance	Stage of Change	Patient Rep	ort	Current	Treatment	or Interested in Treatme
Alcohol						
Tobacco						
7. <u>Durable medical eq</u>	quipment nee	eded at home?	<u>?:</u> No _	Yes	_	
f pt. checks blood suga	ar with glucon	neter, how mar	ny times	daily?		
New durable medical	equipment o	ordered: Yes _	No			
Туре		· · · · · · · · · · · · · · · · · · ·				
Company name:						
Address:		Phone: _				
Delivery date:						

Туре				
Company name:				
Address:	Phone:			
Delivery date:				
8. Current or New Outpatient Serv	<u>vices</u> (ex. VNA, F	PT)?		
Service				
Company name:				
Address:	Phone:			
Date scheduled:				
Service				
Company name:	Contact:			
Address:	Phone:			
Date scheduled:				
Service				
Company name:				
Address:	Phone:			
Date scheduled:				
9. Outstanding Tests/Labs				
Tests /Labs Pending	Date Conducted	Results Expected	Who Will Follow the Resul	•
Final teaching completed? Yes	Done by: DE	Other	No	o
Reviewed what to do about proble	ems? Yes I	No		
Patient understanding confirmed	? Yes No _			
Medicines reconciled with patient	and medical te	am prior to fin	al teaching? Yes _	No
National guidelines checked prior	to final teachin	g? Yes [	oate: No	
AHCP given and reviewed by DE	with patient?	Yes	Time spent:mi	nutes DE
		No D	ate mailed:	
If mailed, was patient called by DI	E to review AHC	<b>:P?</b> Yes [	Date: D	E No

**Communication/Notes** 

## **Contact Sheet**

If possible, pull information from patient's medical record. Confirm correct information with patient. Identify the best time of day or days to reach the patient and other contacts.

Patient Name:	
OK to send letter (Y / N)	
Address Street	Apt #
City, State	ZIP Code
Email address	
Preferred spoken language:	
Interpreter needed? (Y/N)	
Preferred phone number: home cell pho	ne work
Home Phone: ( )	OK to leave message? (Y/N)
Best time to call:	
Cell Phone: ( )	OK to leave message? (Y/N)
Best time to call:	
Work Phone: ( )	OK to leave message? (Y/N)
Best time to call:	

Contac	ts
Name of Contact 1:	
Relationship: Caregiver? (Y/N) Proxy? (Y/N) Designated to receive followup phone call? (Y/N Notes:	1)
Preferred spoken language:	
Interpreter needed? (Y/N)	
Preferred phone number: home cell ph	one work
Home Phone: ( )	OK to leave message? (Y/N)
Best time to call:	
Cell Phone: ( )	OK to leave message? (Y/N)
Best time to call:	
Work Phone: ( )	OK to leave message? (Y/N)
Best time to call:	

Contacts	
Name of Contact 2:	
Relationship: Caregiver? (Y/N) Proxy? (Y/N) Designated to receive followup phone call? (Y/N) Notes:	
Preferred spoken language:	
Interpreter needed? (Y/N)	
Preferred phone number: home cell pho	ne work
Home Phone: ( )	OK to leave message? (Y/N)
Best time to call:	
Cell Phone: ( )	OK to leave message? (Y/N)
Best time to call:	
Work Phone: ( )	OK to leave message? (Y/N)
Best time to call:	

# Examples of Diagnosis Pages

# Congestive Heart Failure.

Heart failure, also called Congestive Heart Failure is a serious condition in which the heart can no longer pump enough blood to the rest of the body.

#### Things you need to do:

Fill all of your medicine prescriptions, finish your medicine and take as directed.

Rest as needed.

Weigh yourself daily and write it down.

Call your doctor right away if you have:

- -Weight change by \_\_\_ pounds for \_\_\_ days
- -Sudden weakness
- -Trouble breathing
- -Serious cough

Do not smoke. Avoid other's smoke.

Keep all of your follow-up appointments.



# Pneumonia.

Pneumonia is an infection of the lungs.

#### Things you need to do:

Drink plenty of fluid, such as water, each day.

Get plenty of rest. When you no longer have a fever or trouble breathing, you can go back to your regular activity.

Fill all of your medicine prescriptions, finish your medicine and take as directed.

Don't smoke. Avoid other's smoke.

Call your doctor if your breathing worsens or you develop frequent or loose stool that lasts more than a few days.



# Chronic Obstructive Pulmonary Disease.

Chronic Obstructive Pulmonary Disease (also called COPD) is a condition in which some of your airways are blocked, making it hard for you to breathe.

#### Things you need to do:

Fill all of your medicine prescriptions, finish your medicine and take as directed.

Do not smoke. Avoid smoke, pollution, and extreme changes in temperature and humidity.

Rest as needed.

Fill all of your medicine prescriptions, finish your medicine and take as directed.

Keep all of your follow-up appointments.



# Acute Myocardial Infarction.

Acute myocardial infarction (also called heart attack or AMI) occurs when blood cannot reach a part of your heart. This causes heart damage.

#### Things you need to do:

Fill all of your medicine prescriptions, finish your medicine and take as directed.

Call your doctor if:

- -You have unexplained and lasting trouble breathing.
- -Your heart symptoms change or get worse.

Ask your doctor what other symptoms to watch out for.

Do not smoke. Avoid other's smoke.

Limit the amount of alcohol you drink.



# Diarrhea.

Diarrhea is loose, watery, and frequent stool.

#### Things you need to do:

Drink plenty of fluids, such as water.

Fill all of your medicine prescriptions, finish your medicine and take as directed.

Wash your hands before eating, preparing food, touching others, and after you visit the bathroom.

Weigh yourself each day and write down the results. Call your doctor if you lose more than 3 pounds over several days.

Call your doctor if you are still having frequent diarrhea after 5 to 7 days.



# Noncardiac Chest Pain

Noncardiac chest pain is pain that is <u>not</u> caused by a heart problem.

- If your chest pain gets different or worse, call your doctor.
- Take your medicines as prescribed.
- See your doctor and ask questions.



# High Blood Pressure

High blood pressure is also called hypertension.

- Avoid salty foods.
- Take your medicines as prescribed.
- See your doctor and ask questions.



**Source:** National Institute of Diabetes and Digestive and Kidney Diseases

### Postdischarge Followup Phone Call Script (Patient Version)

This form reinforces the information provided to the patient at discharge. The patient's discharge information should be available to the interviewer at the time of this call.

CALLER: Hello Mr./Ms. \_\_\_\_\_\_. I am [caller's name], a [type of clinician] from [name of hospital]. You may remember that when you left, the [hospital name] discharge educator, [DE name], mentioned you'd receive a call checking in on things. I am hoping to talk to you about your medical issues, see how you are doing, and see if there is anything I can do to help you. Do you mind if I ask you a few questions so I can see if there is anything I can help you with?

Is this a good time to talk? It will probably take about 15 to 20 minutes, depending on the number of medicines you are taking.

If yes, continue.

**If no, CALLER:** Is there a better time that I can call you back?

### A. Health Status Diagnosis

**CALLER:** Before you left the hospital, [DE name] spoke to you about your main problem during your hospital stay. This is also called your "primary discharge diagnosis." Using your own words, can you explain to me what your main problem or diagnosis is?

If yes, confirm the patient's knowledge of the discharge diagnosis using the "teach-back" method. After the patient describes his or her diagnosis, clarify any misconceptions or misunderstandings using a question and answer format to keep the patient engaged.

**If no,** use this opportunity to provide patient education about the discharge diagnosis. Then conduct teach-back to confirm the patient understood.

**CALLER:** What did the medical team at the hospital tell you to watch out for to make sure you're o.k.?

Review specific symptoms to watch out for/things to do for this diagnosis (e.g., weigh self, check blood sugar, check blood pressure, create peak flow chart).

Measure patient's understanding of disease-related symptoms or symptoms of relapse (e.g., review diagnosis pages from AHCP).

**CALLER:** Do you have any questions for me about your main problem [diagnosis]? Is there anything I can better explain for you?

If yes, explain, using plain language (no jargon or medical terms). If no, continue.

**CALLER:** Since you left the hospital, do *you* feel your main problem, [diagnosis], has improved, worsened, or not changed? What does your family or caregiver think?

If improved or no change, continue below. If primary condition has worsened,

- **CALLER:** I'm sorry to hear that. How has it gotten worse? Have you spoken to or seen any doctors or nurses about this since you left the hospital?
- If yes, CALLER: Who have you spoken with/seen? And what did they suggest you do? Have you done that?
- Using clinical judgment, use this conversation to determine if further recommendations, teaching, or interventions are necessary.
- Record any action patient/caregiver has taken and your recommendations on the documentation sheet.

**CALLER:** Have any new medical problems come up since you left the hospital?

#### If yes:

**CALLER:** What has happened?

**CALLER:** Is there anyone else involved in your care that I should talk to?

•	If yes,	Name:
		Phone number:

**CALLER:** Have you spoken to anyone about this problem? Prompt if necessary: Has anyone:

- Contacted or seen PCP?
- Gone to the ER/urgent care?
- Gone to another hospital/provider?
- Spoken with visiting nurse?
- Other?
- Following the conversation about the current state of the patient's medical condition, consider recommendations to make to the caregiver, such as calling PCP, going to emergency department, etc. Record any actions and recommendations on documentation sheet.

#### **B.** Medicines

#### **High Alert Medicines**

Use the guide below to help monitor medicines with significant risk for adverse events.

Drug Category	What To Look For
Anticoagulants	Bleeding; who is managing INR
Antibiotics	Diarrhea; backup method of birth control
	Should not taken at same time as calcium and multivitamin
Antiretrovirals	Review profile for drug interactions
Insulin	Inquire about fasting blood sugar
Antihypertensives	Dizziness
	If yes, suggest patient space out medicines (keep diuretic in
	a.m.)

Medicines related to primary	Focus on acquisition and medication adherence
diagnosis	

Can you bring all of your medicines to the phone, please? We will review them during this call. Bring both prescription medicines and over-the-counter medicines, the ones you can buy at a drugstore without a prescription. Also, bring any supplements or traditional medicines, such as herbs, you are taking. Finally, could you also please bring to the phone the care plan that we gave you before you left the hospital?

**CALLER:** Do you have all of your medicines in front of you now?

**CALLER:** I'm going to ask you a few questions about each one of your medicines to see if there is anything I can help you with. We will go through your medicines one by one.

First of all, I want to make sure that the medicines you were given were the right ones. Then we'll discuss how often you've been able to take them and any problems or questions you might have about any of them.

Choose one of your medicines to start with.

What is the name of this medicine? The name of it should be on the label. **If the patient is using a generic,** check that he or she understands that the brand and generic names are two names for the same medicine.

- At what times during the day do you take this medicine?
- How much do you take each time?

If the patient answers in terms of how many pills, lozenges, suppositories, etc. What is the strength of the medicine? It should say a number and a unit such as mg or mcg.

- How do you take this medicine? **If there are special instructions** (e.g., take with food), probe as to whether the patient knows the instructions and whether he or she is taking the medicine as instructed.
- What do you take this medicine for?
- Have you had any concerns or problems taking this medicine? Has anything gotten in the way of your being able to take it? Have you ever missed taking this medicine when you were supposed to? Why?
- Do you think you are experiencing any side effects from the medicine?

**If yes,** Could you please describe these side effects?

- Are you taking any other medicines? Repeat list of questions for each medicine.
- After patient has described all medicines, ask: Are you taking any additional medicines that you haven't already told me about, including other prescription medicines, over-the-counter medicines, that is, medicines you can get without a prescription, or herbal medicines, vitamins, or supplements?

If patient has been prescribed medicines that the patient hasn't mentioned, ask whether he or she is taking that medicine.

- If yes, go through the list of medicine questions.
- If not, probe as to why not. If patient is unaware of the medicine, make a note to check with discharge physician as to whether patient is supposed to be taking it, whether a prescription was issued, etc.

**CALLER:** Have you been using the medicine calendar (in your care plan) that was given to you when you left the hospital?

**If yes,** provide positive reinforcement of this tool.

If no, suggest using this tool to help remember to take the medicines as directed. If patient has lost care plan, offer to send a new copy of AHCP by mail or email.

**CALLER:** Do you use a pill box?

If yes, provide positive reinforcement of using this tool.

If no, suggest using a pill box to help remember to take the medicines as ordered.

**CALLER:** What questions do you have today regarding your medicines and medicine calendar (if using)?

**CALLER:** Does your family or caregiver have any questions or concerns about your medicines?

\*\*Please note on the documentation sheet any recommendation you made to the patient and followup actions you took.\*\*

### C. Clarification of Appointments

**CALLER:** Now, I'm going to make sure you and I have the same information about your appointments and tests that are coming up. You were given appointments with your doctors [and for lab tests] when you left the hospital. Can you please tell me:

What is the next appointment you have scheduled?

Who is your appointment with?

What is your appointment for?

When is this appointment?

What is your plan for getting to your appointment?

Are you going to be able to make it to your appointment? Is there anything that might get in the way of your getting to this appointment?

- If yes, Let's talk about how we can work around these difficulties.
- If patient plans to keep appointment, ask, Do you have the phone number to call if something unexpectedly comes up and you can't make the appointment?
- If patient can't keep appointment, get the patient to reschedule: As soon as we hang up, can you call to reschedule your appointment? If patient is unable or unwilling to make the call to reschedule, offer to make the call: I can reschedule

that appointment for you. What days and times would you be able to make an appointment? **After you get several times, say,** Thanks. I'll call you back when I've been able to set up the appointment. **If patient refuses to cooperate,** consult the DE and hospital team.

• Do you have any other appointments scheduled? **If yes,** repeat the set of questions. **If no,** but other appointments are scheduled, ask, Are you looking at the care plan? Are there any other appointments listed there? Review these appointments.

#### D. Coordination of Postdischarge Home Services (if applicable):

**CALLER:** Have you been visited by [name of service, e.g., visiting nurse, respiratory therapist] since you came home?

If no, CALLER: I will call to make sure they are coming soon.

**CALLER:** Have you received the [name of equipment] that was supposed to be delivered?

**If no, CALLER:** I will call to make sure it is coming soon.

**CALLER:** I understand that [name of caregiver] was going to help you out at home. Has [name of caregiver] been able to provide the help you need?

If no, CALLER: Are you going to call [name of caregiver] to see if she [or he] is going to be able to help you?

• If no, Is there anyone else that could help you out? Can you call [her/him] to see when [she/he] could come?

#### E. What To Do If a Problem Arises

**CALLER:** Before we hang up, I want to make sure that if a medical problem arises, you know what to do. If you're having an emergency, for example [give disease-specific examples, e.g., chest pain, trouble breathing], what would you do?

If patient does not say, "Call 911," explain the need to get an ambulance so he or she can see a doctor right away, and confirm patient understanding.

**CALLER:** And what about if you [give example of urgent but not emergent problem] in the evening? What would you do then? Check if patient knows how to reach the doctor after hours. **If DE help line operates after hours,** check that the patient knows that and can find the number on the AHCP. Confirm understanding.

**CALLER:** And what about if you are having a medical problem that is not an emergency, such as [give disease-specific examples] and want to be seen by your doctor before your next scheduled appointment, what would you do?

**If patient does not know, instruct:** You can call your doctor's office directly and ask for an earlier appointment. Sometimes your doctor is very busy, so if you are having difficulty

obtaining an appointment, ask if you can be seen by someone else in the office, such as a nurse, nurse practitioner, or physician's assistant. Confirm understanding.

**CALLER:** Just to make sure we're on the same page, can you tell me what you'd do if [create nonemergent scenario]?

If patient answers incorrectly, ask: Do you have your doctor's phone number handy? It should be on the care plan on the appointments page. If patient can't tell you the number, say, Let me give you the phone number for your primary care doctor just in case. Do you have a pen and paper to write this down? Do you need me to mail or email you another copy of your care plan?

• If yes, confirm address or email.

**CALLER:** Do your caregivers have these numbers also?

If no, ask: Would you like me to email or mail a copy of your care plan to them? If yes, confirm address or email.

**CALLER:** That's all I needed to talk to you about. We've covered a lot of information. What questions can I answer for you?

If none, CALLER: Thank you and have a good day. If you have to follow up with patient on anything, remind him or her that you will be calling back.

If the patient has questions, answer them.

Patient name:
Caregiver(s) name(s):
Relationship to patient:
Notes:
Discharge date:
Principal discharge diagnosis:
Interpreter needed? Y N Language/Dialect:
Prior to phone call:
Review:
Health history Medicine lists for consistency Medicine list for appropriate dosing, drug-drug and drug-food interactions, and major side effects Contact sheet DE notes Discharge summary and AHCP
Call Completed: Y N
With whom (patient, caregiver, both):
Number of hours between discharge and phone call:
Consultations (if any) made prior to phone call:  None Called MD Called DE Called outpatient pharmacy Other:
If any consultations, note to whom you spoke, regarding what, and with what outcome:

# **Phone Call Attempts**

# Patient/Proxy

Phone Call #1: Date & Time:	_Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined/busy/rescheduled/other:
Phone Call #2: Date & Time:	_ Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined/busy/rescheduled/other:
Phone Call #3: Date & Time:	_ Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined/busy/rescheduled/other:
Phone Call #4: Date & Time:	_ Reached: Yes/No
Alternate Contact 1	
Phone Call #1: Date & Time:	Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined to provide information/busy/other:
Phone Call #2: Date & Time:	_ Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined to provide information/busy/other:
Phone Call #3: Date & Time:	_ Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined to provide information/busy/other:
Phone Call #4: Date & Time:	_ Reached: Yes/No
Alternate Contact 2	
Phone Call #1: Date & Time:	Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined to provide information/busy/other:
Phone Call #2: Date & Time:	_ Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined to provide information/busy/other:
Phone Call #3: Date & Time:	_ Reached: Yes/No
If No (circle one): ans. machin	ne/no answer/not home/declined to provide information/busy/other:
Phone Call #4: Date & Time:	_ Reached: Yes/No

		gnosis and Health Status  a patient about his or her diagnosis and comorbidities
		Patient confirmed understanding Further instruction was needed before patient confirmed understanding
	If p	orimary condition has worsened:
		What, if any, actions had the patient taken?
		<ul> <li>□ Returned to see his/her PCP (name):</li> <li>□ Called/contacted his/her PCP (name):</li> <li>□ Gone to the ED/urgent care (specify):</li> <li>□ Gone to another hospital/MD (name):</li> <li>□ Spoken with visiting nurse (name):</li> <li>□ Other:</li> <li>□ What, if any, recommendations, teaching, or interventions did you provide?</li> </ul>
	If n	new problem since discharge:
		• Had the patient:
		<ul> <li>□ Contacted or seen PCP? (name):</li> <li>□ Gone to the ED/urgent care? (specify):</li> <li>□ Gone to another hospital/MD? (name):</li> <li>□ Spoken with visiting nurse? (name):</li> <li>□ Other?:</li> </ul>
•		lowing the conversation about the current state of the patient's medical status:  • What recommendations did you make?
		Advised to call PCP (name):
		<ul><li>□ Advised to go to the ED (specify):</li><li>□ Advised to call DE (name):</li></ul>
		Advised to call DE (name):  Advised to call specialist physician (name):
		□ Other:
		What followup actions did you take?
		<ul> <li>□ Called PCP and called patient/caregiver back</li> <li>□ Called DE and called patient/caregiver back</li> <li>□ Other:</li> </ul>
		dicines cument any medicines patient is taking that are <b>NOT</b> on AHCP and discharge summary:

•		Document <b>problems</b> with medicines that are on the AHCP and discharge summary (e.g., has not obtained, is not taking correctly, has concerns, including side effects):		
	Me	Medicine 1:		
	Pro	Problem:		
	☐ Intentional nonadherence ☐ Inadvertent nonadherence ☐ System/provider error			
	•	What recommendation did you make to the patient/caregiver?		
		<ul> <li>□ No change needed in discharge plan as it relates to the drug therapy</li> <li>□ Educated patient/caregiver on proper administration, what to do about side effects, etc.</li> <li>□ Advised to call PCP (name):</li> </ul>		
	Advised to go to the ED (specify).			
	Advised to call DE (name):  Advised to call specialist physician (name):			
		Other:		
		What followup action did you take?		
		<ul> <li>□ Called hospital physician and called patient/caregiver back</li> <li>□ Called DE and called patient/caregiver back</li> <li>□ Called outpatient pharmacy and called patient/caregiver back</li> <li>□ Other:</li> </ul>		
	Medicine 2:			
		oblem:		
	<ul> <li>□ Intentional nonadherence</li> <li>□ Inadvertent nonadherence</li> <li>□ System/provider error</li> </ul>			
	• What recommendation did you make to the patient/caregiver?			
		<ul> <li>No change needed in discharge plan as it relates to the drug therapy</li> <li>Educated patient/caregiver on proper administration, what to do about side effects, etc.</li> <li>Advised to call PCP (name):</li> </ul>		
		Advised to call PCP (name):  Advised to go to the ED (specify):		
	Advised to go to the EB (speeny).			
		Advised to call DE (name):  Advised to call specialist physician (name):		
		Other:		

<ul> <li>What followup action did you take?</li> </ul>
<ul> <li>□ Called hospital physician and called patient/caregiver back</li> <li>□ Called DE and called patient/caregiver back</li> <li>□ Called outpatient pharmacy and called patient/caregiver back</li> <li>□ Other:</li> </ul>
Medicine 3:
Problem:
☐ Intentional nonadherence ☐ Inadvertent nonadherence ☐ System/provider error
• What recommendation did you make to the patient/caregiver?
<ul> <li>□ No change needed in discharge plan as it relates to the drug therapy</li> <li>□ Educated patient/caregiver on proper administration, what to do about side effects, etc.</li> <li>□ Advised to call PCP (name):</li> </ul>
☐ Advised to call PCP (name):
Advised to go to the LD (speeny):
☐ Advised to call DE (name): ☐ Advised to call specialist physician (name):
Other:
<ul><li>What followup action did you take?</li></ul>
☐ Called hospital physician and called patient/caregiver back
☐ Called DE and called patient/caregiver back
☐ Called outpatient pharmacy and called patient/caregiver back☐ Other:
C. Clarification of Appointments  Potential barriers to attendance identified: □ Y □ N
List:
Potential solutions/resources identified: □ Y □ N
List:
Alternative plan made: □ Y □ N Details:
Clinician/DE informed: □ Y □ N Details:

## D. Coordination of Postdischarge Home Services (if applicable)

Document any postdischarge services that need to be checked on and who will be doing that (caller/patient/caregiver).

<b>E. Problems</b> Did patient/caregiver know what constituted an emergency and what to do if a nonemergent problem arose?
□ Yes □ No
If no, document source of confusion:
F. Additional Notes
G. Time
Time for reviewing information prior to phone call:
Time for missed calls/attempts:
Time for initial phone call:
Time for talking to other health care providers:
Time for followup/subsequent phone calls to patient:
Time for speaking with family or caregivers:
Total time spent:

Caller's Signature:

### Phone Call Role Play

**CALLER:** Hello Ms. Smith, I am Brian, a nurse from [Hospital]. When you left the hospital, Lynn, your discharge educator, mentioned you'd receive a call checking in on things and I'm glad to help with this call. I am hoping to talk to you about your medical issues, see how you are doing, and see if there is anything I can do to help you.

**PATIENT:** How nice to hear from you.

**CALLER:** Do you mind if I ask you a few questions so I can see if there is anything I can help you with?

PATIENT: O.k.

**CALLER:** Is this a good time to talk?

PATIENT: Yes.

**CALLER:** It will probably take about 15 to 20 minutes, depending on the number of medicines you are taking.

**PATIENT:** That's o.k., it might help as I want to do the best I can to get better. Did you know my granddaughter is getting married this year? She is just the love of my life.

**CALLER:** Before you left the hospital, Lynn, the discharge educator spoke to you about your main problem during your hospital stay. Using your own words, can you explain to me what your main problem or diagnosis is?

**PATIENT:** Yes, I was admitted with congestive heart failure. It was the *second* time this year.

**CALLER:** Could you tell me your understanding of congestive heart failure?

**PATIENT:** It means my heart isn't pumping blood as good as it used to.

**CALLER:** What did the medical team tell you to watch out for to make sure you're o.k.?

**PATIENT:** Yes, they told me to take my medicine, weigh myself daily, eat a low-fat and low-salt diet....and if my weight increases by 2 pounds compared to what it was when I left the hospital then call the nurse in my doctor's office.

**CALLER:** Have you been able to do those things?

**PATIENT:** Yes, I try to stick to it as best I can, except at Easter when I always have ham. But my weight is 142, 2 pounds more than when I left the hospital.

**CALLER:** Have you called and told your doctor's office that?

**PATIENT:** Not yet, but I should, shouldn't I?

**CALLER:** Yes, I will remind you before we get off the phone. Since you left the hospital, do *you* feel your congestive heart failure has improved, worsened, or not changed?

**PATIENT:** I think I am about the same.

**CALLER:** What does your family think?

**PATIENT:** My son tells me I look much better than when I was in the hospital! He says I've been breathing easier too.

**CALLER:** Have any new medical problems come up since you left the hospital?

**PATIENT:** No, I don't think so.

**CALLER:** Can you bring all of your medicines to the phone, please? I'd like you to bring everything you are taking, even medicine that you get without a prescription, including vitamins, supplements, herbal remedies—everything. We will review them during this call. And can you also please bring the care plan you got before leaving the hospital?

**PATIENT:** O.k., give me a minute.

**CALLER**: Do you have all of your medicines in front of you now?

**PATIENT:** Yes, I have them now.

**CALLER:** I'm going to ask you a few questions about each one of your medicines to see if there is anything I can help you with. We will go through your medicines one by one.

First of all, I want to make sure that the medicines you were given were the right ones. Then we'll discuss how often you've been able to take them and any problems or questions you might have about any of them. Is that o.k.?

**PATIENT:** Yes.

**CALLER:** Choose one of your medications to start with.

**PATIENT:** This one is my small white pill. Do you know it? I have taken it for a long time, but now the name is different.

**CALLER:** What is the name of this medication? The name should be on the label.

**PATIENT:** FUR-O-SI-MIDE. That is hard for me to say. I used to take something that looked just like this called Lasix.

**CALLER:** Yes, furosimide and Lasix are the same thing.

**PATIENT:** That is confusing!

**CALLER:** Yes, it can be very confusing for people. What is the strength of the medication? It should say a number and a unit, such as mg, mcg, etc.

PATIENT: 20 mg.

**CALLER:** Great.

**CALLER:** How do you take this medicine? And at what times during the day?

**PATIENT:** I take it in the morning because it causes me to pee a lot, but not so much lately.

**CALLER:** You take it only in the morning?

PATIENT: Yes.

**CALLER:** And how many pills do you take in the morning?

PATIENT: One.

**CALLER:** I notice here in the records that the doctors in the hospital increased your medicine so that you are supposed to take one pill in the morning and another in the evening. Were you aware of that?

**PATIENT:** No, it was really rushed when I left the hospital. A nurse gave me a form to sign that has my medicines on it but I can't understand it. So, I'm taking what I took before I went to the hospital, the ones my doctor told me to take.

**CALLER:** Do you know the reason you are taking Lasix?

**PATIENT:** I know it makes me pee.

**CALLER:** Yes, it helps you to remove the extra fluid from your lungs. Are you o.k. with taking a second pill in the evening until you see your doctor next week?

**PATIENT:** I'd rather not, because I don't like having to get up at night to pee.

**CALLER:** For right now it's really important that you take that second pill in the evening to keep the fluid from building up in your lungs. You can talk with your doctor when you see her about cutting back, but for now we really need you to take a second pill in the evening. How about if you take it at 6 p.m.?

**PATIENT:** I guess I can do that.

**CALLER:** So tell me, how are you going to take your Lasix tomorrow?

**PATIENT:** I'll take one when I first get up, and one after dinner, around 5:30 or 6 p.m.

**CALLER:** That sounds great.

[ALL MEDS ARE REVIEWED AND IT WAS ALSO DISCOVERED THAT THE ASPIRIN THAT SHE IS SUPPOSED TO TAKE WAS LEFT OFF HER DISCHARGE LIST. SHE AGREES TO BEGIN TAKING IT.]

**CALLER:** Have you been using the calendar in your care plan that was given to you when you left the hospital?

**PATIENT:** Yes, I love it. It helps me a lot to keep track of my appointments.

**CALLER:** Now, I'm going to make sure you and I have the same information about your appointments and tests that are coming up. You were given appointments with your doctors and for lab tests when you left the hospital. Can you please tell me what appointments you have scheduled?

**PATIENT:** Yes, I have an appointment with my cardiologist next Tuesday at 3 p.m. in his office on Main Street.

**CALLER:** Great. How are you going to get there?

**PATIENT:** My sister is going to take me. She has an appointment in the same building that afternoon.

**CALLER:** And what about the appointment at the lab to have your Coumadin checked? Did you keep that appointment?

**PATIENT:** Oh yeah, my son has been out of work and just got a job so he couldn't take me that day.

**CALLER:** Let's talk about how we can work around these difficulties. Would it be o.k. if I called the home care service and asked if they could go to your house to draw your blood?

**PATIENT:** That would be wonderful. You are so nice.

**CALLER:** O.k., Mrs. Smith, those are all the questions I had for you. What questions do you have for me?

**PATIENT:** You know, I think you answered all my questions, even ones I didn't know I had! I could've ended up in the hospital again if it weren't for this call. [Hospital] provides wonderful care, don't they? It seems as if they really care about me.

**CALLER:** Thank you so much for your time, Mrs. Smith, take care.

# Patient Outcome Survey (mailed version)

For hospitals needing translation services, a helpful reference to a national translation service is available at: www.atanet.org/onlinedirectories/.

#### **HOSPITAL DISCHARGE SURVEY**

#### **SURVEY INSTRUCTIONS**

You should fill out this survey only if you were the patient during the hospital stay named in the cover letter. Do not fill out this survey if you were not the patient.

Answer <u>all</u> the questions by chec	cking the box next to your re	sponse.
HOSPITAL USE		
1. Have you stayed in a hospita means being admitted to a ho		e hospital on {discharge date}? This ergency room).
¹□ Yes ²□ No		
If YES, please fill out the table be reason for each hospitalization.	below for each hospital visit.	List the hospital, date of arrival, and
Hospital	Date You Arrived	Reason
1.		
2.		
3.		
4.		
5.		
would be emergency room v	isits that did not cause you to	nospital on {discharge date}? These of be admitted to the hospital (so you ome from the emergency room).

If YES, please fill out the table below for each emergency room visit. List the hospital, date of arrival, and reason for each visit.

Hospital	Date You Arrived	Reason
1.		
2.		
3.		
4.		
5.		

#### **APPOINTMENTS**

,	. Give in Extra
	ese next questions are about any appointments you had after you left the hospital on ischarge date}.
3.	Do you have a particular doctor's office, clinic, health center, or other place that you usually go to if you are sick or need advice about your health?
	¹□ Yes ²□ No
4.	Since you left the hospital on {discharge date}, have you seen your medical provider, sometimes called a primary care provider (or someone in their office)?
	¹□ Yes ²□ No
	If YES, What date did you see this person?
DI	AGNOSIS
5.	During your hospital stay, the doctors and nurses may have told you the name of your primary diagnosis or main problem. Do you know what your main problem was?
	$^{1}\square$ Yes $^{2}\square$ No $^{3}\square$ N/A, reason:
	If YES, Can you please list the name of your primary diagnosis or main problem?

These next questions ask about your visit at  $\{\text{hospital name}\}\$ from  $\{\text{admit date}\}\$ to  $\{\text{discharge date}\}\$ .

### YOUR HOSPITAL STAY

6.	During this hospital stay, how often did nurses treat you with courtesy and respect?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
7.	During this hospital stay, how often did nurses listen carefully to you?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
8.	During this hospital stay, how often did nurses explain things in a way you could understand?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
9.	During this hospital stay, how often did doctors treat you with courtesy and respect?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always

10. During this hospital stay, how often did doctors listen carefully to you?
¹□ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
11. During this hospital stay, how often did doctors explain things in a way you could understand?
<sup>1</sup> □ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
12. During this hospital stay, how often were your questions answered to your satisfaction?
<sup>1</sup> □ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
13. How often did hospital staff listen to you when they decided the plan for your care?
¹□ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
MEDICINES
14. During this hospital stay, were you told to take any medicine after you left the hospital? Include prescription and nonprescription medicines as well as any medicines you were already taking before your hospital stay.
$^{1}$ □ Yes $^{2}$ □ No $\rightarrow$ If No, Go to Question 21

	During this hospital stay, did hospital staff explain the purpose of each of the medicines you were to take at home?
1	$^{1}$ □ Yes $^{2}$ □ No $\rightarrow$ If No, Go to Question 17
16.	Was the explanation of each medicine's purpose easy to understand?
1	¹□ Never
2	<sup>2</sup> □ Sometimes
3	<sup>3</sup> □ Usually
2	<sup>4</sup> □ Always
	During this hospital stay, did hospital staff explain how much to take of each medicine and when to take it when you were at home?
1	¹□ Yes ²□ No → If No, Go to Question 19
18. ]	How often was their explanation of how and when to take each medicine easy to understand?
1	<sup>1</sup> □ Never
2	<sup>2</sup> □ Sometimes
3	<sup>3</sup> □ Usually
2	<sup>4</sup> □ Always
	During this hospital stay, did hospital staff ask you to describe how much you would take of each medicine and when you would take it when you were at home?
1	¹□ Yes ²□ No
	During this hospital stay, did hospital staff tell you whom to call after you left the hospital if you had questions about your medicines?
1	$^{1}\square \text{ Yes }^{2}\square \text{ No}$
	During this hospital stay, did hospital staff talk with you about whether you would have the help you needed when you left the hospital?
1	¹□ Yes ²□ No
	During this hospital stay, did you get information in writing about what symptoms or health problems to look out for after you left the hospital?
1	$^{1}$ □ Yes $^{2}$ □ No $\rightarrow$ If No, Go to Question 24

23.	Were these written instructions easy to understand?
	¹□ Yes ²□ No
WI	HEN YOU LEFT THE HOSPITAL
24.	After you left the hospital, did you go directly to your own home, to someone else's home, or to another health facility?
	<sup>1</sup> □ Own home
	<sup>2</sup> □ Someone else's home
	<sup>3</sup> □ Another health facility
25.	After you left the hospital, did someone from the hospital call you to check how you were doing?
	<sup>1</sup> □ Yes <sup>2</sup> □ No → If No, Go to Question 27
If Y	YES, please tell me how much you agree with the following statement:
26.	After the call, all of my questions about my medical care were answered.
	☐ Strongly disagree
	□ Disagree
	□ Agree
	☐ Strongly Agree
O۷	ERALL RATING OF HOSPITAL
27.	Using any number from 0 to 10, where 0 is the worst hospital possible and 10 is the best hospital possible, what number would you use to rate this hospital during your stay?
	(0-10)
28.	Would you recommend this hospital to your friends and family?
	☐ Definitely no
	☐ Probably no
	☐ Probably yes
	□ Definitely yes

29. Did you feel that your family and you were treat	ted with respect?
¹□ Yes ²□ No	
ABOUT YOU	
There are only a few remaining items left.	
30. What is your age?	
<sup>1</sup> □ 18-30 years	
$^2\square$ 31-50 years	
$^3\square$ 51-70 years	
<sup>4</sup> □ 71-above years	
31. In general, how would you rate your overall hea	lth?
¹□ Excellent	
<sup>2</sup> □ Very good	
<sup>3</sup> □ Good	
<sup>4</sup> □ Fair	
<sup>5</sup> □ Poor	
32. What is the highest grade or level of school that	you have completed?
<sup>1</sup> □ Some elementary or high school but did not	graduate
<sup>2</sup> ☐ High school graduate or GED	
<sup>3</sup> □ Some college or 2-year degree	
<sup>4</sup> □ 4-year college graduate	
33. Are you of Spanish, Hispanic, or Latino origin of	or descent?
<sup>1</sup> □ No, not Spanish/Hispanic/Latino	
<sup>2</sup> □ Yes	

34. How would you describe your race? Please choose one or more.	
<sup>1</sup> □ White	
<sup>2</sup> □ Black or African American	
<sup>3</sup> □ Asian	
<sup>4</sup> □ Native Hawaiian or Other Pacific Islander	
<sup>5</sup> □ American Indian or Alaska Native	
35. What language do you mainly speak at home?	
<sup>1</sup> □ English	
<sup>2</sup> □ Spanish	
<sup>3</sup> □ Some other language (please print):	

## **THANK YOU**

Please return the completed survey in the postage-paid envelope.

## Patient Outcome Survey (phone version)

If contact sheet indicates patient needs an interpreter for phone communication, arrange for interpreter services before the call.

#### Overview

This phone interview script is provided to assist interviewers while attempting to reach the respondent. The script explains the purpose of the survey and confirms necessary information about the respondent. Interviewers must not conduct the survey with a proxy respondent.

#### **General Interviewing Instructions**

- Survey is administered to patients beginning 30 days after the date of index hospital discharge.
- Patients are called up to 60 days after the date of index hospital discharge.
- All questions and all answer categories must be read exactly as they are worded.
- No changes are permitted to the order of the answer categories.
- All transitional statements must be read.

Ind Ind Da	dex admission date: dex discharge date: _ ite initial call attemp		/_ /	///		- —- - —- —- —-	
Ca	ller records the call	atten	npts a	nd time tal	king wi	th patient:	
#1:	: Date(mo/day/yr):	/	_/	Time of day	·:	_ action taken/time with subject:	
#2:	: Date(mo/day/yr):	/	_/	Time of day	:	_ action taken/time with subject:	·
#3:	: Date(mo/day/yr):	/	_/	Time of day	·:	_ action taken/time with subject:	
 #4:	: Date(mo/day/yr):	/	_ /	Time of day	·:	_ action taken/time with subject:	
<u></u> #5:	: Date(mo/day/yr):		_ /	Time of day	·:	_ action taken/time with subject:	
#6:	: Date(mo/day/yr):	_/	_/	Time of day	·:	_ action taken/time with subject:	
<u></u> #7:	: Date(mo/day/yr):	_/	_ /	Time of day	·:	_ action taken/time with subject:	
 #8:	Date(mo/day/yr):		_/	Time of day	·:	_ action taken/time with subject:	· · · · · · · · · · · · · · · · · · ·

#### INTRODUCTION

Hello. may I please speak to [patient name]?

This is [name of caller] from [hospital name]. We are conducting a survey about the hospital discharge process. I am calling to talk to you about your recent stay at the hospital.

Our records show that you were recently a patient at {name of hospital} and discharged on {date of discharge}. Because you had a recent hospital stay, we are asking for your help. This survey is part of an ongoing effort at {name of hospital} to improve the way they get patients ready to return home from the hospital. These results will help this hospital to understand if its improvements are helping patients.

Your participation is voluntary and will not affect your health benefits. You do not need to answer these questions. Your answers will only be shared with people who are trying to improve the hospital and the care that is given to patients.

If you have any questions about this survey, please call {hospital project manager name} at {project manager phone number}. Thank you for helping to improve health care for all patients.

This survey will take approximately 10 minutes. Are you willing to complete the survey now?
With acknowledgment, caller continues.

According to our records, you stayed in {hospital name} from {start date} to {discharge date}. Most of the questions on this survey are about this stay in the hospital.

Please tell me which response most closely matches your answer.

#### **HOSPITAL USE**

1.	Have you stayed in a hospital overnight since you left the hospital on {discharge date}? This
	means being admitted to a hospital floor (not just the emergency room).

1	_	* 7	2 -	T.A.
		Yes		เมาก

If YES, fill out the table below for each hospital visit. Ask for the hospital, date of arrival, and reason for each hospitalization.

Hospital	Date Arrived	Reason
1.		
2.		
3.		
4.		
5.		

2.	would be emergency room vis	its that did not cause you t	hospital on {discharge date}? These to be admitted to the hospital (so you nome from the emergency room).
	¹□ Yes ²□ No		
	YES, fill out the table below fo ival, and reason for each visit.	r each emergency room vis	sit. Ask for the hospital, date of
	Hospital	Date Arrived	Reason
1.			
2.			
3.			
4.			
5.			
AF	PPOINTMENTS		
Th	ese next questions are about an ischarge date}.	y appointments you had af	ter you left the hospital on
3.	Do you have a particular doctor go if you are sick or need advi		enter, or other place that you usually
	¹□ Yes ²□ No		
4.	Since you left the hospital on sometimes called a primary ca	, ,	1
	¹□ Yes ²□ No		
	If YES, What date did you see	e this person?	
DI	AGNOSIS		
5.	During your hospital stay, the primary diagnosis or main pro	2	3
	<sup>1</sup> □ Yes <sup>2</sup> □ No <sup>3</sup> □ N/A, reaso	n:	
	If YES, Can you please tell m	e the name of your primary	y diagnosis or main problem?
Th	ese next questions ask about vo	our visit at shospital name)	from {admit date} to {discharge

These next questions ask about your visit at {hospital name} from {admit date} to {discharge date}.

### YOUR HOSPITAL STAY

6.	During this hospital stay, how often did nurses treat you with courtesy and respect?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
7.	During this hospital stay, how often did nurses listen carefully to you?
	<sup>1</sup> □ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
8.	During this hospital, stay, how often did nurses explain things in a way you could understand?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
9.	During this hospital stay, how often did doctors treat you with courtesy and respect?
	<sup>1</sup> □ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always

10. During this hospital stay, how often did doctors listen carefully to you?
<sup>1</sup> □ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
11. During this hospital stay, how often did doctors explain things in a way you could understand?
¹□ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
12. During this hospital stay, how often were your questions answered to your satisfaction?
<sup>1</sup> □ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
13. How often did hospital staff listen to you when they decided the plan for your care?
<sup>1</sup> □ Never
<sup>2</sup> □ Sometimes
<sup>3</sup> □ Usually
<sup>4</sup> □ Always
MEDICINES
14. During this hospital stay, were you told to take any medicine after you left the hospital? Include prescription and nonprescription medicines as well as any medicines you were already taking before your hospital stay.
<sup>1</sup> □ Yes <sup>2</sup> □ No → If No, Go to Question 21

15.	During this hospital stay, did hospital staff explain the purpose of each of the medicines you were to take at home?
	$^{1}$ □ Yes $^{2}$ □ No $\longrightarrow$ If No, Go to Question 17
16.	Was the explanation of each medicine's purpose easy to understand?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
	During this hospital stay, did hospital staff explain how much to take of each medicine and when to take it when you were at home?
	$^{1}$ □ Yes $^{2}$ □ No $\longrightarrow$ If No, Go to Question 19
18.	How often was their explanation of how and when to take each medicine easy to understand?
	¹□ Never
	<sup>2</sup> □ Sometimes
	<sup>3</sup> □ Usually
	<sup>4</sup> □ Always
19.	During this hospital stay, did hospital staff ask you to describe how much you would take of each medicine and when you would take it when you were at home?
	¹□ Yes ²□ No
20.	During this hospital stay, did hospital staff tell you whom to call after you left the hospital if you had questions about your medicines?
	¹□ Yes ²□ No
21.	During this hospital stay, did hospital staff talk with you about whether you would have the help you needed when you left the hospital?
	¹□ Yes ²□ No
22.	During this hospital stay, did you get information in writing about what symptoms or health problems to look out for after you left the hospital?
	$^{1}$ □ Yes $^{2}$ □ No $\rightarrow$ If No, Go to Question 24

23.	Were these written instructions easy to understand?
	¹□ Yes ²□ No
Wŀ	HEN YOU LEFT THE HOSPITAL
24.	After you left the hospital, did you go directly to your own home, to someone else's home, or to another health facility?
	¹□ Own home
	<sup>2</sup> □ Someone else's home
	<sup>3</sup> □ Another health facility
25.	After you left the hospital, did someone from the hospital call you to check how you were doing?
	$^{1}$ □ Yes $^{2}$ □ No $\rightarrow$ If No, Go to Question 27
If Y	YES, please tell me how much you agree with the following statement:
26.	After the call, all of my questions about my medical care were answered.
	¹□ Strongly disagree
	<sup>2</sup> □ Disagree
	<sup>3</sup> □ Agree
	<sup>4</sup> □ Strongly Agree
ΟV	ERALL RATING OF HOSPITAL
27.	Using any number from 0 to 10, where 0 is the worst hospital possible and 10 is the best hospital possible, what number would you use to rate this hospital during your stay?
	(0-10)
28.	Would you recommend this hospital to your friends and family?
	¹□ Definitely no
	<sup>2</sup> □ Probably no
	<sup>3</sup> □ Probably yes
	<sup>4</sup> □ Definitely yes

## **ABOUT YOU**

The	ere are only a few remaining items left.
29.	What is your age?
	<sup>1</sup> □ 18-30 years
	$^2\square$ 31-50 years
	$^3\square$ 51-70 years
	<sup>4</sup> □ 71-above years
30.	In general, how would you rate your overall health?
	¹□ Excellent
	<sup>2</sup> □ Very good
	<sup>3</sup> □ Good
	<sup>4</sup> □ Fair
	<sup>5</sup> □ Poor
31.	What is the highest grade or level of school that you have completed?
	<sup>1</sup> □ Some elementary or high school but did not graduate
	<sup>2</sup> □ High school graduate or GED
	<sup>3</sup> □ Some college or 2-year degree
	<sup>4</sup> □ 4-year college graduate
32.	Are you of Spanish, Hispanic, or Latino origin or descent?
	<sup>1</sup> □ No, not Spanish/Hispanic/Latino
	<sup>2</sup> □ Yes

33. How would you describe your race? Please choose one or more.	
<sup>1</sup> □ White	
<sup>2</sup> □ Black or African American	
³□ Asian	
<sup>4</sup> □ Native Hawaiian or Other Pacific Islander	
<sup>5</sup> □ American Indian or Alaska Native	
34. What language do you mainly speak at home?	
¹□ English	
<sup>2</sup> □ Spanish	
<sup>3</sup> □ Some other language (please print):	
Those are all the questions I have. Thank you for your time. Have a good (day/evening).	