SEPSIS FACT SHEET Patient Post-Discharge

So you had sepsis...now what? MONITOR YOUR HEALTH DAILY



My heartbeat and breathing are normal for me

I do not have a fever

 Take temperature twice a day

I do not feel hot or cold

My energy level is normal for me

My thinking is clear

I feel well

My infection is resolving

Any open skin is healing



My heartbeat or breathing is faster than normal

I have a slight fever (100°F – 100.4°F)

I have chills/shivering

I am tired and it is difficult to do my normal activities

My thinking is slow

I do not feel well

My infection is not getting better

My area of open skin looks different

Contact Primary Care for an urgent visit Call:



My heartbeat or breathing is very fast

I have a fever (100.5°F or greater)

My temperature is below 96.8°F

My skin is pale or nails are blue

I am very tired and cannot do my daily activities

I am confused or my caregivers tell me I am not making sense

I feel sick

My open skin is red, painful, smells, or has pus

Go NOW to Urgent Care or Emergency Room or call 911



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TAKE ACTION

SEPSIS FACT SHEET Patient Post-Discharge Action Plan

	For patients experiencing concerning signs of symptoms WHAT TO DO:
	Get medical care immediately and ask "Could this be sepsis?"
My heartbeat or breathing is very fast	Go NOW to Urgent Care
I have a fever (100.5°F or greater)	Located at
My temperature is below 96.8°F	
My skin is pale or nails are blue	
I am very tired and cannot do my daily activities	Go NOW to Emergency Room
I am confused or my caregivers tell me I am not making sense	Located at
I feel sick	
My open skin is red, painful, smells, or has pus	□ Call 911
Note to clinicians: Please complete and review this Action Plan with patient and provide at discharge	KNOW THE SIGNS OF SEPSIS* Shivering Extreme pain Pale skin Sleepiness 'I feel like I might die' Shortness of breath
LEARN MORE: <u>www.cdc.gov/sepsis</u> *Sepsis Alliance at <u>www.sepsis.org</u>	Sepsis is a medical emergency— ACT FAST!
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Pennsylvania

SEPSIS FACT SHEET Acute Care Nursing Staff



Use SBAR Situationbackground-assessment-

recommendation method of communication for clinical report to physicians

Use **Teach Back** for sepsis discharge instruction—use video/visual resources

Say "SEPSIS" Call it what it is so more patients survive

ENHANCING SEPSIS SURVIVORSHIP

Sepsis survivors are at risk for cognitive, functional, and medical disabilities

- Encourage early mobility in hospital
- Ensure medication and dosage reconciliation at time of discharge
- Educate patient and family about signs of sepsis, expectations for recovery and postsepsis syndrome
- Listen to the patient

EMPHASIZE INFECTION

- Hand hygiene
- Wound care
- Vaccinations for flu, pneumonia, others
- Take medications as prescribed

SIGNS OF SEPSIS*

Shivering Extreme pain Pale skin Sleepiness 'I feel like I might die' Shortness of breath

ENSURING A SUCCESSFUL DISCHARGE

- Provide self-monitoring tool for home
 - Review symptom inventory
 - ✓ Take body temperature
 - ✓ Review who to call and where to go for help
- Provide an action plan
 - ✓ Include number a patient should call
 - ✓ Identify where a patient should go for help
 - ✓ For severe symptoms, call 911
- Prior to discharge, schedule follow-up appointment (within 7 days of discharge)
- Discuss nutrition & hydration—give examples
- Call discharged sepsis patients within 48 hours to confirm:
 - Patient has medication/antibiotics
 - Patient has follow-up appointment
 - ✓ Home service has visited, if applicable
 - ✓ If there are changes in health or mood

MORE INFORMATION

www.cdc.gov/sepsis

*Sepsis Alliance at www.sepsis.org



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PATIENT DISCHARGE CHECKLIST FOR STAFF DISCHARGING A SEPSIS PATIENT



Acute Care Hospital ➡Home or Post-Acute Care Facility

DISCHARGE CHECKLIST

Admission date and diagnosis
LOS and discharge diagnosis
Days in ICU, if applicable
Dates & types of surgery
Line in place at discharge & location
Foley in place at discharge & why
Wounds—dressing type
Antibiotic and discontinue date
Special instructions

Special instructions

Provide Sepsis Fact Sheets:

- Patient and Family Education
- Patient Post-Discharge monitoring
- Patient Post-Discharge Action Plan
- Refer to Hand-Off Communication tool for staff
- Discharge summary faxed
- Medications and dosages updated
- Lab work needed

Follow-up appointments scheduled:

- □ Referral for home care agency
- Outpatient rehabilitation
- Support group meeting information
- Durable medical equipment order

Patient knows action plan for help: Who to call ______ Where to go ______

MORE INFORMATION

www.cdc.gov/sepsis *Sepsis Alliance at www.sepsis.org

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SEPSIS SURVIVORS ARE

Cognitive impairment Forgetfulness/concentration

Anxiety and depression

Health deterioration

Chronic disease management

Immunosuppression

Readmission within 30 days often with another infection

Decreased quality of life Early mortality

SIGNS OF SEPSIS*

Shivering Extreme pain Pale skin Sleepiness 'I feel like I might die' Shortness of breath





SEPSIS FACT SHEET Patient and Family Education

AWARENESS— THE CURE FOR SEPSIS!

THE SIGNS OF SEPSIS*

Shivering

Extreme pain

Pale skin

Sleepiness

'I feel like I might die'

Shortness of breath

ANYONE CAN GET SEPSIS

Germs cause an infection and, if not stopped, **any infection can lead to sepsis**. Sepsis is the body's extreme response to an infection, causing your organs to shut down one by one and can be deadly.

Those at highest risk for sepsis are:

- Children less than one year old
- Elderly greater than 60 years old
- Those with chronic conditions or weak immune systems

WAYS TO PREVENT SEPSIS

- 1. Prevent infection and get vaccinated
- 2. Wash your hands often and keep cuts clean
- 3. Know the signs of sepsis
- 4. Act fast if you have an infection that is not getting better or is getting worse

TIME MATTERS It's a race against the clock!

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Sepsis is treatable with antibiotics but the more time you spend without

the antibiotics, the less time you have to fight for your life.

Get medical care immediately and ask your health care provider "Could my infection be leading to sepsis?"

LIFE AFTER SEPSIS

More patients are surviving sepsis but many suffer from new problems:

- Memory loss
- Anxiety or depression
- Weakness and difficulty with routine tasks
- Difficulty sleeping
- Recurrent infection
- Medical setbacks from chronic conditions of the heart, lung, or kidney

HOW CAN I HELP MYSELF RECOVER?



- Set small goals for yourself—like bathing
- Rest to rebuild your strength
- Eat a balanced diet
- Exercise as you feel up to it—like walking
- Surveillance helps
 - Watch for signs of new or repeat infection
 - Take your temperature twice a day

LEARN MORE

<u>www.cdc.gov/sepsis</u> *Sepsis Alliance at <u>www.sepsis.org</u>

SEPSIS IS A MEDICAL EMERGENCY!

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SEPSIS FACT SHEET Hand-Off Communication

Acute care hospital
Post-acute care facility

What You Need To Know If Your Patient Had Sepsis

Sepsis survivors may be discharged with new medical problems and have trouble with routine tasks.

When a sepsis survivor is discharged to a post-acute facility, the following should be provided:



Facility-to-facility communication

Say "sepsis" in the discharge summary include source, organism, and antibiotics



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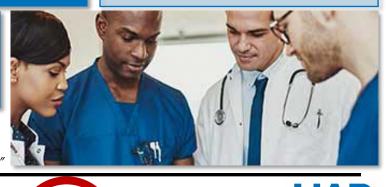


Medication reconciliation and dosage adjustment if necessary

Surveillance for a new or recurrent infection postdischarge

Life After Sepsis Video: https://youtu.be/HIk64wdy440 or search "Sepsis Alliance Life after Sepsis "

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SEPSIS SURVIVORS

Cognitive disability Forgetfulness/concentration

Anxiety and depression

Health deterioration

Chronic disease management

Immunosuppression

Readmission within 30 days often with another infection

Decreased quality of life

Early mortality

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SEPSIS FACT SHEET Health Care Providers

PREVENTION: Hand hygiene Vaccinate patients Keep wounds clean Know the signs

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Patients with a sepsis diagnosis are at higher risk for:

Exacerbation of chronic diseases Immunosuppression Recurrent infections Cognitive impairments Anxiety and depression Physical disability Early mortality

Say "SEPSIS"

Call it what it is so more patients survive

SEPSIS AND BEHAVIORAL HEALTH

Of Pennsylvanians discharged with one of the following diagnoses—heart failure, sepsis, pneumonia, COPD, stroke, or ESRD—sepsis patients had the highest volume of behavioral health comorbidities. Anxiety and depression were identified most frequently.

Primary care sites and providers should plan to manage behavioral health comorbidities, at least for an interim, until patients that require a higher level of care can secure a provider.

FOCUS ON POTENTIALLY PREVENTABLE CONDITIONS AFTER DISCHARGE

- Infection
- Congestive heart failure
- Acute renal failure
- COPD exacerbations
- Aspiration

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ENHANCING SEPSIS SURVIVORSHIP

- ✓ Timely and effective sepsis treatment
- Early mobility in hospital
- Screen for physical and mental impairment at discharge, and at first outpatient visit
- Review medications and dosages at discharge—involve pharmacy
- ✓ Vaccinate patients
- Educate patients about sepsis diagnosis, recovery expectations and post-sepsis syndrome
- Promote functional recovery—refer to rehab
- ✓ Keep it simple at discharge
- Refer patients to support groups
- ✓ Schedule early (<7 day) follow-up visit after discharge</p>
- Complete discharge summary within 48 hours so available to primary care provider
 - Document sepsis, source, and antibiotics
- Prescribe home health services if patient is unable to manage medications at home
- Encourage self-monitoring for signs of infection
- ✓ Listen to your patient
- ✓ Discuss goals of care with patient
 - Consider palliative focus for patients with declining health prior to sepsis



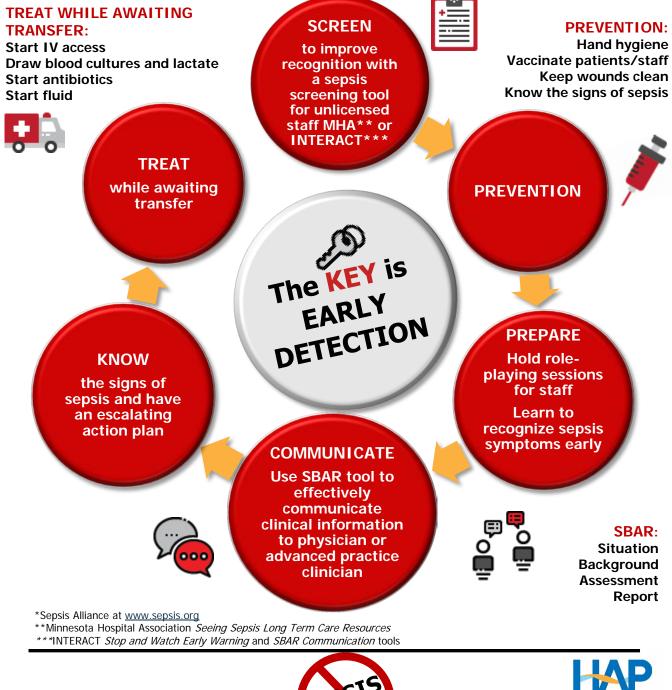
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SEPSIS FACT SHEET Post-Acute Care Facilities

THE SIGNS OF SEPSIS*

Shivering Extreme pain Pale skin Sleepy "I feel like I might die" Short of breath



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SEPSIS FACT SHEET

STOP SEPSIS!



KNOW THE SIGNS OF SEPSIS + ACT FAST

SIGNS OF SEPSIS*

Shivering

Extreme pain

Pale skin

Sleepiness

'I feel like I might die'

Shortness of breath

SEPSIS SURVIVORS ARE AT RISK

- Cognitive impairment— Forgetfulness/concentration
- Anxiety and depression
- Health deterioration
 - Chronic disease management
- Immunosuppression
- Readmission within 30 days often with another infection
- Decreased quality of life
- Early mortality

ASSESS THE SEPSIS SURVIVOR

- Watch for changes in mood
- Discuss good nutrition—give examples
- Discuss hydration—encourage water
- Monitor if medications are being taken as prescribed
- Watch for changes in open skin areas
- Observe for functional, cognitive or medical decline
- Listen to the patient

PATIENT KNOWS ACTION PLAN

- Call 911 or xxx-xxx-xxxx
- Go to an emergency department or urgent care site

EMPHASIZE INFECTION PREVENTION

- Hand hygiene
- Wound care
- Vaccinations

MORE INFORMATION

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