Accommodation and Compliance Series: Employees with Hepatitis

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AskJAN.org

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Preface

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JAN does not endorse or recommend any products or services mentioned in this publication. Although every effort is made to update resources, JAN encourages contacting product manufacturers/vendors and service providers directly to ensure that they meet the intended purposes. This guarantees that the most up-to-date information is obtained.

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Updated 09/12/2022.
Introduction

JAN's Accommodation and Compliance Series is designed to help employers determine effective accommodations and comply with Title I of the Americans with Disabilities Act (ADA). Each publication in the series addresses a specific medical condition and provides information about the condition, ADA information, accommodation ideas, and resources for additional information.

The Accommodation and Compliance Series is a starting point in the accommodation process and may not address every situation. Accommodations should be made on a case by case basis, considering each employee's individual limitations and accommodation needs. Employers are encouraged to contact JAN to discuss specific situations in more detail.

For information on assistive technology and other accommodation ideas, visit JAN's Searchable Online Accommodation Resource (SOAR) at https://AskJAN.org/soar.

Information about Hepatitis

There are several types of hepatitis and each has different modes of transmission, symptoms, and treatment. The most prevalent types are hepatitis A, B, & C:

- **Hepatitis A** is the most common type of Hepatitis. It is a liver disease that occurs when infected by the Hepatitis A Virus (HAV). HAV is transmitted through a fecal-oral route either by person-to-person transmission between household contacts or sex partners or by ingesting contaminated food or water. Bloodborne transmission is rare. Hepatitis A is highly contagious if you are in close personal contact with an infected individual. The CDC Department of Health and Human Services publishes a list of infectious and communicable diseases transmitted through handling the food supply. Pathogens that can cause disease after an infected person handles food include the hepatitis A virus. No other type of hepatitis can be transmitted through the food supply. Symptoms include fatigue, nausea, jaundice, fever, and abdominal pain.

- **Hepatitis B** is a serious disease caused by a virus that attacks the liver. The virus, which is called hepatitis B virus (HBV), can cause lifelong infection, cirrhosis (scarring) of the liver, liver cancer, liver failure, and death. HBV is transmitted by contact with the blood or body fluids of an infected person. It is NOT spread through food, water, or by casual contact. Symptoms include jaundice, fatigue, abdominal pain, loss of appetite, nausea, and vomiting.
Hepatitis C is a liver disease caused by the hepatitis C virus (HCV). HCV is transmitted by direct contact with infected blood. Symptoms include jaundice, fatigue, nausea, loss of appetite, abdominal pain, and vomiting.

Hepatitis and the Americans with Disabilities Act

The ADA does not contain a list of medical conditions that constitute disabilities. Instead, the ADA has a general definition of disability that each person must meet. A person has a disability if he/she has a physical or mental impairment that substantially limits one or more major life activities, a record of such an impairment, or is regarded as having an impairment. For more information about how to determine whether a person has a disability under the ADA, see How to Determine Whether a Person Has a Disability under the Americans with Disabilities Act Amendments Act (ADAAA).

Accommodating Employees with Hepatitis

People with hepatitis may develop some of the limitations discussed below, but seldom develop all of them. Also, the degree of limitation will vary among individuals. Be aware that not all people with hepatitis will need accommodations to perform their jobs and many others may only need a few accommodations. The following is only a sample of the possibilities available. Numerous other accommodation solutions may exist.

Questions to Consider:

1. What limitations is the employee experiencing?
2. How do these limitations affect the employee and the employee’s job performance?
3. What specific job tasks are problematic as a result of these limitations?
4. What accommodations are available to reduce or eliminate these problems? Are all possible resources being used to determine possible accommodations?
5. Once accommodations are in place, would it be useful to meet with the employee to evaluate the effectiveness of the accommodations and to determine whether additional accommodations are needed?
6. Do supervisory personnel and employees need training?

Accommodation Ideas:

Limitations

Decreased Stamina/Fatigue
• Aide/Assistant/Attendant
• Anti-fatigue Matting
• Ergonomic Assessments
• Ergonomic Equipment
• Job Restructuring
• Periodic Rest Breaks
• Stand-lean Stools
• Task Rotation
• Telework, Work from Home, Working Remotely
• Wearable Anti-fatigue Matting
• Worksite Redesign / Modified Workspace

Organizing/Planning/Prioritizing
• Applications (apps)
• Apps for Organization/ Time Management
• Calendars and Planners
• Color-coded Manuals, Outlines, and Maps
• Electronic Organizers
• Ergonomic Equipment
• Job Coaches
• Job Restructuring
• On-site Mentoring
• Organization Software
• Personal On-Site Paging Devices
• Professional Organizers
• Reminders
• Supervisory Methods
• Task Identification
• Task Separation
• Timers and Watches
• Visual Schedulers
• Written Instructions
Stress Intolerance

- Apps for Anxiety and Stress
- Behavior Modification Techniques
- Counseling/Therapy
- Environmental Sound Machines / Tinnitus Maskers / White Noise Machines
- Flexible Schedule
- Job Restructuring
- Marginal Functions
- Modified Break Schedule
- Supervisory Methods
- Support Animal
- Support Person

Take Medication

- Additional Training Time / Training Refreshers
- Flexible Schedule
- Medication Reminders
- Policy Modification
- Reminders
- Rest Area/Private Space
- Telework, Work from Home, Working Remotely
- Verbal Cues
- Voice Recorders

Work-Related Functions

Policies

- Additional Training Time / Training Refreshers
- Aide/Assistant/Attendant
- Environmental Sound Machines / Tinnitus Maskers / White Noise Machines
- Flexible Schedule
- Marginal Functions
• Modified Break Schedule
• Periodic Rest Breaks
• Physical/Social Distancing Signage
• Policy Modification
• Reassignment
• Service Animal
• Sleep Alerting Devices
• Strobe Lights
• Supervisory Methods
• Support Animal
• Telework, Work from Home, Working Remotely
• Touchless Faucets

Safety Standards
• Additional Training Time / Training Refreshers
• Cut and Puncture Resistant Gloves and Sleeves
• Designated Responders
• Machine Guards and Shields
• Plan of Action
• Workplace Safety

Stress
• Apps for Anxiety and Stress
• Behavior Modification Techniques
• Flexible Schedule
• Counseling/Therapy
• Job Restructuring
• Marginal Functions
• Modified Break Schedule
• On-site Mentoring
• Service Animal
• Simulated Skylights and Windows
• Supervisory Methods
• Support Animal
• Support Person
• Task Rotation
• Telework, Work from Home, Working Remotely
• Uninterrupted Work Time

Use Cognitive Function
• Additional Training Time / Training Refreshers
• Aide/Assistant/Attendant
• Color Coded System
• Counting/Measuring Aids
• Electronic Dictionaries
• Electronic Organizers
• Extra Time
• Fractional, Decimal, Statistical, or Scientific Calculators
• Job Coaches
• Line Guides
• Marginal Functions
• Modified Break Schedule
• On-site Mentoring
• Personal On-Site Paging Devices
• Professional Organizers
• Reassignment
• Reminders
• Service Animal
• Social Skill Builders
• Support Person
• Training Modifications
• Uninterrupted Work Time
Situations and Solutions:

A computer programmer with Hepatitis B was experiencing fatigue and nausea, which resulted in problems commuting. The employer provided a modified schedule and gave the employee an option to work from home.

A factory worker with Hepatitis C, receiving treatment for six months, was experiencing flu like symptoms with extreme fatigue. The employer provided a modified schedule so that the employee could attend doctor’s visits and also leave when symptoms were exacerbated.

A food service worker disclosed Hepatitis C to her employer. The employer was concerned that the employee would risk transmission through the food supply. The employee provided a note from her doctor, indicating that Hepatitis C was "NOT transmitted through the food supply," and that the individual was "safe to perform the essential job functions." Note: Hepatitis A is a food borne illness, but Hepatitis C is not.

An account representative was out of leave due to treatment for Hepatitis C. The employee wanted to return to work, but due to side effects of treatment, could not maintain the stamina needed to visit clients. The employer reassigned the employee to another account representative position that did not require travel.

Products

There are numerous products that can be used to accommodate people with limitations. JAN's Searchable Online Accommodation Resource at [https://AskJAN.org/soar](https://AskJAN.org/soar) is designed to let users explore various accommodation options. Many product vendor lists are accessible through this system; however, JAN provides these lists and many more that are not available on the Web site upon request. Contact JAN directly if you have specific accommodation situations, are looking for products, need vendor information, or are seeking a referral.
Resources

Job Accommodation Network
West Virginia University
PO Box 6080
Morgantown, WV 26506-6080
Toll Free: (800) 526-7234
TTY: (304) 293-7186
Fax: (304) 293-5407
jan@askjan.org
https://askjan.org

The Job Accommodation Network (JAN) is a free consulting service that provides information about job accommodations, the Americans with Disabilities Act (ADA), and the employability of people with disabilities.

Office of Disability Employment Policy
200 Constitution Avenue,
NW, Room S-1303
Washington, DC 20210
Toll Free: (866) 633-7365
odep@dol.gov
https://www.dol.gov/agencies/odep

The Office of Disability Employment Policy (ODEP) is an agency within the U.S. Department of Labor. ODEP provides national leadership to increase employment opportunities for adults and youth with disabilities while striving to eliminate barriers to employment.

American College of Gastroenterology
6400 Goldsboro Road,
Suite 200
Bethesda, MD 20817
Direct: (301) 263-9000
info@acg.gi.org
http://gi.org/
The American College of gastroenterology was founded in 1932 to advance the study and medical treatment of disorders of the gastrointestinal tract. Our mission is to advance world-class care for patients with gastrointestinal disorders through excellence, innovation and advocacy in the areas of: Scientific investigation, Education, Prevention, and Treatment

**American Liver Foundation**
39 Broadway,
Suite 2700
New York, NY 10006
Direct: (212) 668-1000
Fax: (212) 483-8179
[http://www.liverfoundation.org](http://www.liverfoundation.org)

Our mission is to facilitate, advocate and promote education, support and research for the prevention, treatment and cure of liver disease.

**American Sexual Health Association**
PO Box 13827
Research Triangle Park, NC 27709
Direct: (919) 361-8400
info@ashasexualhealth.org
[http://www.ashasexualhealth.org](http://www.ashasexualhealth.org)

The American Sexual Health Association promotes the sexual health of individuals, families and communities by advocating sound policies and practices and educating the public, professionals and policy makers, in order to foster healthy sexual behaviors and relationships and prevent adverse health outcomes.

**CDC National Center for Infectious Disease**
Toll Free: (800) 448-0440
[http://www.cdcnpin.org](http://www.cdcnpin.org)

The Centers for Disease Control and Prevention (CDC) is one of the 13 major operating components of the Department of Health and Human Services (HHS), which is the principal agency in the United States government for protecting the health and safety of
all Americans and for providing essential human services, especially for those people who are least able to help themselves.

Centers for Disease Control and Prevention
1600 Clifton Rd
Atlanta, GA 30333
Toll Free: (800) 232-4636
https://www.cdc.gov/

The Centers for Disease Control and Prevention are dedicated to protecting the health and safety of people - at home and abroad, providing credible information to enhance health decisions, and promoting health through strong partnerships.

Genetic and Rare Diseases Information Center (GARD)
P.O. Box 8126
Gaithersburg, MD 20898-8126
Toll Free: (888) 205-2311
Fax: (301) 251-4911
https://rarediseases.info.nih.gov/

The Genetic and Rare Diseases (GARD) Information Center is a program of the National Center for Advancing Translational Sciences (NCATS) and funded by two parts of the National Institutes of Health (NIH): NCATS and the National Human Genome Research Institute (NHGRI). GARD provides the public with access to current, reliable, and easy to understand information about rare or genetic diseases in English or Spanish.

GIKids
714 N. Bethlehem Pike
Suite 300
Ambler, PA 19002
Direct: (215) 641-9800
naspghan@naspghan.org
http://www.gikids.org/
With GiKids, NASPGHAN and their foundation are working to reach out directly to families, kids and teens who live with digestive conditions to provide them with the information they need to understand and improve their digestive health, work with their health care providers, live a more independent life, and understand what works in plain language instead of medical jargon.

**Hepatitis B Foundation**
3805 Old Easton Road
Doylestown, PA 18902
Direct: (215) 489-4900
Fax: (215) 489-4920
info@hepb.org
http://www.hepb.org/

We are dedicated to finding a cure and improving the quality of life for those affected by hepatitis B worldwide.

Our commitment includes funding focused research, promoting disease awareness, supporting immunization and treatment initiatives, and serving as the primary source of information for patients and their families, the medical and scientific community, and the general public.

**Hepatitis C Association Inc**
1351 Cooper Road
Scotch Plains, NJ 07076-2844
Direct: (908) 769-8479
info@hepcassoc.org
http://www.hepcassoc.org/

The focus of the Hepatitis C Association is to educate the public, both patients and medical providers, about hepatitis C virus. We offer factual information through educational programs and support materials.

**Hepatitis C Support Project**
http://hcvadvocate.org/
The Hepatitis C Support Project (HCSP) is a registered non-profit organization founded in 1997 by Alan Franciscus and other HCV positive individuals to address the lack of education, support, and services available at that time for the HCV population.

**Hepatitis Education Project**
The Maritime Building
911 Western Ave #302
Seattle, WA 98104
Toll Free: (800) 218-6932
Direct: (206) 732-0311

The Hepatitis Education Project is committed to providing support, education, advocacy and direct services for people affected by hepatitis and to helping raise hepatitis awareness among patients, medical providers and the general public.

**Hepatitis Foundation International**
8121 Georgia Avenue
Suite 350
Silver Spring, MD 20910
Toll Free: (800) 891-0707
Direct: (301) 565-9410
[info@hepatitisfoundation.org](mailto:info@hepatitisfoundation.org)

The Hepatitis Foundation International (HFI) is a 501 (c) 3 non-profit organization established in 1994 working to eradicate chronic hepatitis for 400 million people globally. HFI is also dedicated to increasing and promoting health and wellness, as well as, reducing the incidence of preventable liver-related chronic diseases and lifestyles that negatively impact the liver.
The Mayo Clinic's mission to inspire hope and contribute to health and well-being by providing the best care to every patient through integrated clinical practice, education and research.

MedlinePlus is the National Institutes of Health's Web site for patients and their families and friends. Produced by the National Library of Medicine, the world's largest medical library, it brings you information about diseases, conditions, and wellness issues in language you can understand. MedlinePlus offers reliable, up-to-date health information, anytime, anywhere, for free.

National AIDS Treatment Advocacy Project
580 Broadway
Suite 1010
New York, NY 10012
Toll Free: (888) 266-2827
Direct: (212) 219-0106
Fax: (212) 219-8473
info@natap.org
http://www.natap.org/
Our mission is to educate individuals about HIV and Hepatitis treatments and to advocate on the behalf of all people living with HIV/AIDS and HCV. Our efforts in these areas are conducted on local, national, and international levels.

**National Center for Biotechnology Information**
8600 Rockville Pike
Bethesda, MD 20894
pubmedcentral@ncbi.nlm.nih.gov

The National Center for Biotechnology Information advances science and health by providing access to biomedical and genomic information.

**National Institute of Allergy and Infectious Diseases**
5601 Fishers Lane
MSC 9806
Bethesda, MD 20892-9806
Toll Free: (866) 284-4107
Direct: (301) 496-5717
Fax: (301) 402-3573
ocpostoffice@niaid.nih.gov
http://www.niaid.nih.gov/Pages/default.aspx

NIAID conducts and supports basic and applied research to better understand, treat, and ultimately prevent infectious, immunologic, and allergic diseases.

**National Institute of Diabetes and Digestive and Kidney Diseases**
Building 31, Room 9A06
31 Center Drive, MSC 2560
Bethesda, MD 20892-2560
Direct: (301) 496-3583
http://www.niddk.nih.gov/Pages/default.aspx

The National Institute of Diabetes and Digestive and Kidney Diseases conducts and supports research on many of the most serious diseases affecting public health. The
Institute supports much of the clinical research on the diseases of internal medicine and related subspecialty fields as well as many basic science disciplines.

**National Organization for Rare Disorders**

55 Kenosia Avenue  
Danbury, CT 06813-1968  
Toll Free: (800) 999-6673  
Direct: (203) 744-0100  
Fax: (203) 263-9938  
[http://www.rarediseases.org](http://www.rarediseases.org)

NORD is a unique federation of voluntary health organizations dedicated to helping people with rare "orphan" diseases and assisting the organizations that serve them. NORD is committed to the identification, treatment, and cure of rare disorders through programs of education, advocacy, research, and service.

**Office on Women’s Health**

Department of Health and Human Services  
200 Independence Avenue, SW Room 712E  
Washington, DC 20201  
Toll Free: (800) 994-9662  
Direct: (202) 690-7650  
Fax: (202) 205-2631  

The Office on Women’s Health (OWH), part of the U.S. Department of Health and Human Services (HHS), works to improve the health and sense of well-being of all U.S. women and girls. OWH serves as the focal point for women's health activities across HHS offices and agencies and leads HHS efforts to ensure that all women and girls achieve the best possible health.
The Foundation for Peripheral Neuropathy
485 Half Day Road
Suite 350
Buffalo Grove, IL 60089
Toll Free: (877) 883-9942
Fax: (847) 883-9960
info@tffpn.org
https://www.foundationforpn.org/

The Foundation for Peripheral Neuropathy is a Public Charity committed to fostering collaboration among today’s most gifted and dedicated neuroscientists and physicians. These specialists from around the country will help us maintain a comprehensive view of the field and determine the research areas that hold the most promise in neuropathy research and treatment to develop new and effective therapies that can reverse, reduce and one day eliminate Peripheral Neuropathy. It is our ultimate goal to utilize every means and opportunity to dramatically improve the lives of those living with this painful and debilitating disorder.

U.S. Department of Veterans Affairs
Toll Free: (844) 698-2311
http://www.va.gov/

The Agency is responsible for providing employment, training, educational and reemployment rights information and assistance to veterans, and other military personnel who are preparing to transition from the military. Also provide hearing aids. All World War I veterans are eligible to receive free hearing aids. Other veterans can receive free hearing aids if their hearing loss is at least 50% service-related.

World Health Organization
525 Twenty-third Street
N.W.
Washington, DC 20037
Direct: (202) 974-3000
Fax: (202) 974-3663
http://www.who.int/en/

We are the directing and coordinating authority on international health within the United Nations’ system.
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