

Practical Solutions • Workplace Success

## **Accommodation and Compliance Series**

# Accommodation and **Compliance Series: Hepatitis**

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Funded by a contract with the Office of Disability **Employment Policy, U.S. Department of Labor** 

#### **Preface**

The Job Accommodation Network (JAN) is funded by a grant from the Office of Disability Employment Policy, U.S. Department of Labor. JAN makes documents available with the understanding that the information be used solely for educational purposes. The information is not intended to be legal or medical advice. If legal or medical advice is needed, appropriate legal or medical services should be contacted.

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 02/07/2024.

#### JAN'S Accommodation and Compliance Series

#### 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 <a href="https://AskJAN.org/soar">https://AskJAN.org/soar</a>.

#### 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. Bloodbourne 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 causal
  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 definitive list of medical conditions that constitute disabilities. Instead, the ADA defines a person with a disability as someone who (1) has a physical or mental impairment that substantially limits one or more "major life activities," (2) has a record of such an impairment, or (3) is regarded as having such an impairment. For more information about how to determine whether a person has a disability under the ADA, see <a href="How to Determine Whether a Person Has a Disability under the Americans with Disabilities Act Amendments Act (ADAAA).">How to Determine Whether a Person Has a Disability under the Americans with Disabilities Act Amendments Act (ADAAA).</a>

#### **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/Fatique

- 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:

The following situations and solutions are real-life examples of accommodations that were made by JAN customers. Because accommodations are made on a case-by-case basis, these examples may not be effective for every workplace but give you an idea about the types of accommodations that are possible.

### 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 <a href="https://AskJAN.org/soar">https://AskJAN.org/soar</a> 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

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

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

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 GlKids, 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 http://www.hepeducation.org/

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

http://www.hepfi.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.

#### **Immunization Action Coalition**

2550 University Avenue West Suite 415 North Saint Paul, MN 55114 Direct: (651) 647-9009 Fax: (651) 647-9131 admin@immunize.org http://www.immunize.org

http://www.mayoclinic.org/

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**

8600 Rockville Pike Bethesda, MD 20894 <u>custserv@nlm.nih.gov</u> <u>https://medlineplus.gov</u>

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 https://www.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

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

http://www.womenshealth.gov/

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.

This document was developed by the Job Accommodation Network (JAN), funded by a grant from the U.S. Department of Labor, Office of Disability Employment Policy (#OD-38028-22-75-4-54). The opinions expressed herein do not necessarily reflect the position or policy of the U.S. Department of Labor. Nor does mention of tradenames, commercial products, or organizations imply endorsement by the U.S. Department of Labor.