

Accommodation and Compliance Series

Accommodation and Compliance Series: Employees with Poliomyelitis (Polio)/Post Polio

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

Preface

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Updated 09/12/2022.

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 https://askJAN.org/soar.

Information about Poliomyelitis (Polio)/Post Polio

Polio (poliomyelitis) is a disorder caused by a viral infection (poliovirus) that can affect the whole body, including muscles and nerves. Severe cases may cause permanent paralysis or death. Polio occurs worldwide; however, no cases of polio have been reported in the United States in recent years (the last case of non-vaccine related polio acquired in the United States was in 1979).

Poliomyelitis (Polio)/Post Polio 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 <u>How to Determine Whether a Person Has a</u> <u>Disability under the Americans with Disabilities Act Amendments Act (ADAAA)</u>.

Accommodating Employees with Poliomyelitis (Polio)/Post Polio

People with post-polio syndrome 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 post-polio syndrome 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

- Accessories for Scooters
- Aide/Assistant/Attendant
- All-Terrain Scooters
- Anti-fatigue Matting
- Elevating Wheelchairs
- Ergonomic and Pneumatic Tools
- Ergonomic Assessments
- Ergonomic Equipment
- Examination and Procedures Chair
- Flexible Schedule
- Head Support for Wheelchairs
- Job Restructuring
- Low Task Chair

- Mechanic's Seats and Creepers
- Multi-Purpose Carts
- Periodic Rest Breaks
- Scooters
- Stand-lean Stools
- Stools for Cutting Hair
- Telework, Work from Home, Working Remotely
- Walkers
- Wearable Anti-fatigue Matting
- Wheelchair Accessible Scales
- Wheelchair Mounts
- Wheelchairs
- Worksite Redesign / Modified Workspace

Overall Body Weakness/Strength

- Move Items/People
 - Animal Lift Tables
 - Battery Powered Lift Tables
 - Compact Material Handling
 - Lift Tables
 - Linen Carts
 - Multi-Purpose Carts
 - Patient Lifts (General)
- Other
- Aide/Assistant/Attendant
- Fall Protection
- Modified Break Schedule
- Periodic Rest Breaks
- Telework, Work from Home, Working Remotely
- Workspace Access
 - Adjustable and Ergonomic School Desks and Equipment
 - Anti-fatigue Matting

- Elevating Wheelchairs
- Ergonomic and Adjustable Office Chairs
- Ergonomic Equipment
- Foldable / Transport Wheelchairs
- Forearm Supports
- Grab Bars
- Independent Living Aids
- Large-Rated Scooters
- Periodic Rest Breaks
- Personal Transportation and Mobility Products
- Power Assist for Manual Wheelchairs
- Scooters
- Stair Lifts
- Stand-lean Stools
- Stand-up Wheelchairs
- Walkers
- Walkers with Seats
- Wearable Anti-fatigue Matting
- Wheelchairs
- Worksite Redesign / Modified Workspace
- Large-Rated Wheelchairs

Pain

- Industrial
- Adjustable Workstations for Industrial Settings
- Anti-fatigue Matting
- Anti-vibration Gloves
- Anti-vibration Seats
- Anti-vibration Tool Wraps
- Compact Material Handling
- Wearable Anti-fatigue Matting
- Office

- Adjustable Workstations for Office Settings
- Alternative Keyboards
- Alternative Mice
- Chairs with Head Support
- Ergonomic and Adjustable Office Chairs
- Ergonomic Assessments
- Ergonomic Equipment
- Forearm Supports
- Gooseneck and Other Telephone Holders
- Scribe/Notetaker
- Speech Recognition Software
- Supine Workstations
- Writing Aids
- Other
- Aide/Assistant/Attendant
- Automatic Door Openers
- Flexible Schedule
- Modified Break Schedule
- Scooters
- Service Animal
- Stand-lean Stools
- Telework, Work from Home, Working Remotely
- Worksite Redesign / Modified Workspace
- Workstation Space Heaters

Work-Related Functions

Commute

- Flexible Schedule
- Ridesharing/Carpooling
- Telework, Work from Home, Working Remotely
- Transportation Assistance

- Van Conversion
- Walkers

Parking

- Accessible Parking Space
- Flexible Schedule
- Telework, Work from Home, Working Remotely
- Wheelchairs

Situations and Solutions:

A cashier at a large retailer had standing limitations stemming from post-polio syndrome.

Work shifts required him to stand for 8 hours, but he was physically incapable of standing that long. The employer couldn't limit the hours worked, but did get the employee a stand/lean stool which permitted him to continue working from a seated position but still allowed him the reach and accessibility to perform his cashier duties.

A social worker had difficulty performing activities of daily living due to her postpolio syndrome.

She was late getting back to work following her allotted breaks because it took her longer to use the restroom and feed herself. After discussing the issue with her employer, they decided to grant additional time to her existing breaks, enabling her to use the restroom as needed and also finish lunch before having to get back to work.

A meat packing inspector with post-polio syndrome was limited in balancing and had difficulty maintaining his balance on slick floors.

The company implemented a policy change that involved having the floors cleaned during specific times of the day, prior to his inspections.

An auditor within the federal government had post-polio syndrome and used a wheelchair.

The employee was required to do her case notes and get them filed within a certain amount of time. The cubical made it hard for her to access the current file system. The employer ended up changing her cubical layout and implementing an automatic filing system.

A customer service representative with post-polio syndrome only had function of their right hand.

The employee had trouble inputting data into the computer. The employee was accommodated with a one-handed keyboard and an alternative mouse, this enabled her to navigate the computer.

A mental health counselor with post-polio syndrome used a scooter to navigate at work.

The employer recently redesigned the layout, moving the time clock further away from the employee's workstation. The employer modified the policy to enable the employee to use paper timeclocks instead of the wall mounted one. This enabled the employee to still maintain his timecard without having to navigate the far distances.

Products

There are numerous products that can be used to accommodate people with limitations. JAN's Searchable Online Accommodation Resource at <u>https://AskJAN.org/soar</u> 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 Chronic Pain Association

P.O. Box 850 Rocklin, CA 95677-0850 Toll Free: (800) 533-3231 Fax: (916) 632-3208 <u>ACPA@theacpa.org</u> <u>http://www.theacpa.org</u> The purpose of the American Chronic Pain Association is to facilitate peer support and education for individuals with chronic pain and their families so that these individuals may live more fully in spite of their pain.

Atlanta Post-Polio Association, Inc. P.O. Box 250566 Atlanta, GA 30325 Direct: (404) 350-7631 http://www.atlantapostpolio.com/

The purpose of APPA is to increase members' knowledge about the late effects of polio and offer a supportive environment for sharing common experiences and concerns.

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.

Christopher & Dana Reeve Foundation

636 Morris Turnpike Suite 3A Short Hills, NJ 07078 Toll Free: (800) 225-0292 Direct: (973) 379-2690 <u>TeamReeve@ChristopherReeve.org</u> http://www.christopherreeve.org/site/c.ddJFKRNoFiG/b.4048063/k.67BA/The_Christoph er_amp_Dana_Reeve_Foundation_Paralysis_amp_Spinal_Cord_Injury.htm

The Reeve Foundation is dedicated to curing spinal cord injury by funding innovative research, and improving the quality of life for people living with paralysis through grants, information and advocacy.

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.

Global Polio Eradication Initiative

Avenue Appia 20 1211 Geneva 27 http://www.polioeradication.org/

The goal of the Global Polio Eradication Initiative is to complete the eradication and containment of all wild, vaccine-related and Sabin polioviruses, such that no child ever again suffers paralytic poliomyelitis.

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.marchofdimes.org/

The mission of the March of Dimes is to improve the health of babies by preventing birth defects, premature birth and infant mortality.

Mayo Clinic 13400 E. Shea Blvd. Scottsdale, AZ 85259 Direct: (480) 301-8000 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> https://medlineplus.gov

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 Center for Biotechnology Information

8600 Rockville Pike Bethesda, MD 20894 <u>pubmedcentral@ncbi.nlm.nih.gov</u> 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 Fibromyalgia & Chronic Pain Association 31 Federal Avenue Logan, UT 84321 Toll Free: (801) 200-3627 info@fmcpaware.org http://www.fmcpaware.org/

The National Fibromyalgia & Chronic Pain Association (NFMCPA) is a 501(c)3 not for profit organization. We support people with chronic pain illnesses and their families and friends by contributing to caring, professional, and community relationships. Through continuing education, networking with support groups and advocates, and affiliation with professional organizations, the members of the NFMCPA have a place to be informed, get involved, and recognize achievements.

National Institute of Neurological Disorders and Stroke P.O. Box 5801 Bethesda, MD 20824 Toll Free: (800) 352-9424 Direct: (301) 496-5751 http://www.ninds.nih.gov

The NINDS, an agency of the U.S. Federal Government and a component of the National Institutes of Health and the U.S. Public Health Service, is a lead agency for the congressionally designated Decade of the Brain, and the leading supporter of biomedical research on disorders of the brain and nervous system.

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.

Post-Polio Syndrome Central

http://www.skally.net/ppsc/

Here you will find links to information on Post-Polio Syndrome, discussion lists, and news groups.

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.