District of Columbia Developmental Disabilities Administration



Health and Wellness Standards

Developed in collaboration with the Georgetown University Center for Child and Human Development – University Center on Excellence in Developmental Disabilities Contract POJA-2005-R-RP05

February 26, 2015

Acknowledgement

Acknowledgement of the State of Vermont Division of Disability and Aging Services for permitting use of the format used in the Vermont Health and Wellness Guidelines (2004).

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	Introduction	
Standards: Standards are requirements for people who receive supports from DDA. Standards will be listed in this column and numbered accordingly, with a detailed explanation of the standard in the right-hand column. Applies to: The people whom the standard affects will be noted in this column.	 Introduction The Developmental Disabilities Administration (DDA) is responsible for the oversight and coordination of all services and supports provided to eligible people with intellectual and developmental disabilities in the District of Columbia. One of the key purposes of the <i>Health and Wellness Standards</i> (<i>"Standards"</i>) document is to provide the information and tools necessary to advocate for the best possible health care and health outcomes for people with intellectual and developmental disabilities, thus ensuring a good quality of life. The <i>Standards</i> do not focus on specific health conditions, but rather provide a guide for the assessment, planning, delivery, and documentation of essential health supports. People with disabilities and those who support them must continually seek and be provided with health education and advocacy. Each designated agency, specialized service agency, and person or family member who manages the person's supports is responsible for ensuring that health services are provided and documented appropriately. This responsibility applies regardless of whether the person is supported through the Home and Community Based Services Waiver for People with Intellectual and Developmental Disabilities (ICE/SIID) waiver) or, the person lives in an Intermediate Care Facility for Individuals with Intellectual and Developmental Disabilities (ICE/IID). The applicability of these guidelines for people living independently or with family members will vary. DDA's expectations for health and wellness services emphasize the importance of: Preventative health; Continual assessment; Health care management planning; Health care management planning; Health care management planning; Health passports to communicate health issues; and Annual Preventive Health Screening Report to guide the scheduling of preventative screening and assessments. 	Documentation: The documentation of health and wellness supports is an essential part of the provision of quality care. The location of health and wellness related documentation will be noted in this column.

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	Health and wellness services, and the roles of various health	
	professionals and support personnel must be specifically	
	noted within the person's Individual Support Plan (ISP).	
	V	
Variances:	Variances	
Variances to		Documentation:
the <i>Health and</i>	Circumstances may occur for which application of a standard	Any variance in
Wellness	may not be indicated or may not be in the person's best interest. When this occurs, there should be discussion(s)	health and
Standards	between the person, the health care provider, support team	wellness services
must be	members, and/or the person's health care decision-maker (if	needs to be
documented by	there is one).	documented in
an involved		the health record.
medical or	A variance is only proper where (1) it is approved by a	This
nursing	medical professional; and/ or (2) the person or his or her	documentation
professional.	substitute decision maker provides informed consent.	must include the
Ameliantes	Variances for the convenience of the support team or health	following: rationale for the
Applies to: All people	care provider are unacceptable.	variance; any
receiving DDA		related
funded	A person's right to refuse treatment must be respected.	discussions
Services.	However, the person's provider is responsible to ensure that the person's decision is based on informed choice.	between the
	the person's decision is based on mitormed choice.	person, health
	Examples of situations where a variance might be indicated	care provider,
	include:	support team
	• A healthy person may need less frequent physical	members, and
	exams than on an annual basis;	health care
	• Contractures or other physical difficulties may prevent	decision-maker;
	certain testing; or	and any actions or plans to be
	• Certain preventative tests may not be desired in the	taken to address
	presence of a terminal illness or advanced age.	the variance.
	If a variance occurs secondary to difficulties such as fear of	
	blood drawing, Pap test, etc., then there must be information	
	in the person's health file that indicates attempts have been made or considered and determined to be not clinically	
	indicated to desensitize the person. The person should also	
	have an appointment support plan.	
	an appointment support plan.	<u> </u>

Standard 1

Health Passport:

A current emergency factsheet, following the standardized *Health Passport* format, will be accessible and available in all files (including home, agency, day program, etc.), and to all those involved in supporting the person.

Applies to: Required for: People residing in an ICF/IID.

People enrolled in the HCBS IID waiver who receive residential habilitation, supported living, or host home supports. Quarterly updates are required in ICF settings and annually in waiver settings. Any changes in health care delivery (i.e. medications, diagnosis, diet, etc.) shall require updating the Health Passport more frequently as changes occur.

Recommended for:

recommended for

people living

family home.

The Health Passport is

independently or in a

Health Passport

Access to accurate and timely medical history information and current treatment modalities is essential for safe and effective emergency care, and for the sharing of information to optimize consultation with medical specialists. A *Health Passport* serves this purpose, whether available on paper or in an electronic form.

The required information to be included in the *Health Passport* includes:

1. Demographic Information

- Person's name
- Address
- Phone number
- Date of birth
- Medicaid/Medicare numbers
- "Do Not Resuscitate/Do Not Intubate" status (Attach the physician's order and other End of Life planning documents, such as an Advanced Directive, to the *Health Passport*)
- Agency number, and
- Personal information (height, weight, race, gender, hair, and eye color).

2. Contact Information for :

- Healthcare decision-maker, next of kin, or legal guardian (Attach the court order or other documentation to the *Health Passport*)
- Provider agency, and designated staff (QDDP, Registered Nurse)
- DDA Service coordinator
- Healthcare providers (Primary care physician, dentist, psychiatrist, psychologist, medical specialists (e.g. cardiologist, neurologist, gynecologist, etc.)

3. Functional Information

- Cognitive skill level
- Adaptive skill level and adaptive equipment (i.e. communication board, walker, cane, or specialized eating utensils)
- Communication level and methods (This section must impart to hospital staff the person's communication

Documentation:

A copy of the current *Health Passport* will be maintained at a person's residence. It is recommended that a current portable copy of the *Health Passport* accompany a person to day and/or vocational services, and to all medical appointments.

The Health Passport document will be introduced to the person and family member by the Service Coordinator.	 style(s). For example, does the person use echolalia, tend to answer "yes" to most or all questions, or is the person able to answer many questions about his/her symptoms and history?) Diet, food intolerance, texture information Ambulation status (i.e. walks, needs assistance, non- 	
	 ambulatory) 4. Consent Procedures Information Capacity to make medical decisions If applicable, contact information for substitute health care decision-maker 	
	 5. Medical Information Allergies (Drug, food, environmental; include emergency treatment, if indicated) Special Precautions (Such as a visual or hearing impairment or special turning and positioning schedules.) All current medical diagnoses and resolved medical diagnoses. This includes diagnoses that may be temporary, such as a urinary tract infection, MRSA infections, etc. so that a health care provider seeing someone for the first time has an accurate reference of current and past health conditions. Medical Problem list (specific up-to-date information about all past medical problems, surgeries, special treatments including dates and current status) 6. Vaccine Information Include type, dates, source, and vaccine lot 7. Medication Information Medication names, start dates, dosages, times, routes, reason for medication and discontinuation dates All of this information is important, particularly when a person is hospitalized and staff needs to become familiar with the person's communication style(s) and ambulation status pre-hospitalization. 	
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In the emergency room, and if the person is admitted to the hospital, staff must advocate that the <i>Health Passport</i> follows the person in transit from the ER to the unit and that the receiving hospital staff is knowledgeable about its contents.	
For people living independently or in family homes, the <i>Health Passport</i> is optional. However, it is the service coordinator's responsibility to educate the person and/or his/her healthcare decision-maker about the benefits of the <i>Health Passport</i> and to provide assistance in its development and maintenance of current information. For people receiving day/vocational services, the current <i>Health Passport</i> will be developed and maintained by the residential services provider and sent to the day/vocational provider. Coordination will be needed between the residential staff and the day/vocational services provider to ensure that the <i>Health Passport</i> is current and includes the most up-to-date information.	
Technical assistance can be obtained from the DDA Health Initiative DDA Health and Wellness registered nurses.	
Source : The <i>Health Passport (Appendix 1)</i> document is available at <u>http://dds.dc.gov</u>	

Standard 2

Coordination of Health Care Services: Health care delivery typically requires services from multiple providers working across a variety of systems. Care coordination is needed to ensure that services meet people's complex needs and that residential support teams and service coordinators are knowledgeable of services received from all systems.

<u>Applies to:</u> All people receiving services through DDA.	•
	For peo coordin team to family making decline

Coordination of Health Care Services

Coordination of health care services is the responsibility of the residential service provider. This responsibility will be directed by a registered nurse (RN) even if certain aspects of this responsibility are delegated to other staff. When delegating, the RN needs to be sure that the staff has the capacity to perform the necessary tasks, including oral and written communications and ability to interact with community agencies (See Board of Nursing Delegation Tree in the Appendix.).

Each service agency and each registered nurse needs to have a process in place to ensure that all standing recommendations are periodically reviewed to ensure that they are adequate and eliminate unnecessary, although perhaps historic, recommendations.

Each service agency should have a procedure in place across all service settings to maintain current *Health Passports*, paying special attention to the accuracy of:

- Clarity of who is the health care decision maker
- Current contact numbers (for a 24 hour period) of substitute decision makers
- Current contact information for PCP and specialists, including psychiatrist
- Current medications
- Updated list of medical problems
- It is suggested that whatever staff person is responsible for taking medical orders for pharmacy purposes should modify the *Health Passport* at the time the order is started. For new health problems, diagnoses should be confirmed with the PCP.

For people who do not receive nursing services, the service coordinator should work with the person and their support eam to maintain a *Health Passport*. This can be taught to the family member responsible for care or health care decisionnaking. However, people and families reserve the right to lecline this service.

The transition from hospitalization back to the home can be a time period where the person is at high risk for adverse outcomes. Good communication among the support team

Documentation:

Documentation that provides evidence of coordination of care will be included in the Health Record. This coordination of services should be reflected in the nursing, therapeutic service, primary care, and specialty care progress notes.

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	and implementing consistent processes can reduce such
	risks. The Transition of Care Guide was developed to assist
	community support providers, service coordinators and
	healthcare decision makers in obtaining the information
	needed to promote safe healthcare transitions from the
	hospital or long term care facility to the home.
	Source: The Transition of Care Guide (Appendix 10)
	document is available at http://dds.dc.gov.

Standard 3	Preventative Health Care	
<u>Preventative Health</u> <u>Care:</u> Preventative health care focuses on optimizing a person's potential for health, function, and overall wellbeing. Unless a variance can be documented, health practitioners must adhere to the USPSTF	DDA's requirements for preventative health screening by age and gender are found on the Annual Preventive Health Screening Report. The Annual Preventive Health Screening Report offers male and female versions which list the recommended screenings from the U.S. Preventative Screening Task Force (USPSTF) Guidelines. All preventative screenings should be recorded on the Annual Preventive Health Screening Report. (See Appendix.) If a person requires a variance from the USPSTF recommended screenings, its rationale must be documented in the record by a PCP.	Documentation: Annual Preventive Health Screening Report, which is the required form for documentation of preventative health screenings, is to be maintained in the Health Record.
Guidelines. <u>Applies to:</u> <u>Required for:</u> People residing in ICFs/IID. People enrolled in a Home and Community Based Waiver receiving residential habilitation, supported living, and host home services.	 Health Form 2 (Direct Observation) and Health Form 3 (Diagnostic Review) are supplemental forms used to ensure that people receive quality care. Health Form 2 (Direct Observation) is generally completed by the direct support professionals to assist in the recording of health-related information, and for communicating recent health changes to a supervisor or healthcare provider. (See Appendix) Health Form 3 (Diagnostic Review) offers an instrument to organize a systematic review of a person's current assessments, physical exam, specialists' reports, and medical intervention in a systemic way. (See Appendix) 	
Recommended for: Preventative health care is recommended for people living independently or in a family home.	 While the use of the Annual Preventive Health Screening Report is required, the use of <i>Health Forms 2 and 3</i> is optional, but highly recommended. <i>Annual Preventive Health Screening Report (male & female), Health Form 2, and 3</i> are available at: http://dds.dc.gov The Glasgow Depression Scale Questionnaire is designed to screen for depression in people with an intellectual disability by assessing behavioral symptoms of clinical depression. There are two versions of the questionnaire (self-reporting and care-giver supplemental). The self-report version is for people who can report on their own symptoms, whereas the care-giver supplement version is used for people who are nonverbal and can't self-report and the registered nurse would need to complete. 	

complete assessme observed nurse to from a p setting).	so Depression Scale Questionnaire shall be ed at least annually along with the nursing ent and/or more frequently if a change in mood is l. A score of 13 or greater will require the registered seek a referral for mental health consultation or sychologist (if the person resides in an ICF-IDD	
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Standard 4	People Experiencing Declining Health	
<u>Support during</u> <u>Declining Health:</u> All people will receive support from	Staff who support a person on a regular basis are responsible for knowing the typical patterns of that person's life in order to detect any changes that need to be referred to the PCP.	<u>Documentation</u> For people experiencing a decline in health, a comprehensive plan
healthcare providers, residential support staff, and DDA service coordinators to ensure that changes in health care needs are adequately addressed.	Depending on the level of supports received and by whom, the residential staff, nursing personnel, or service coordinator will be responsible for ensuring that all changes are thoroughly documented to assist the PCP and/or medical specialists in the diagnosis, treatment and evaluation of the health situation.	of care must be documented by the PCP, the DDA Service Coordinator and/or residential support
<i>Required for:</i> All people receiving	The service coordinator working in collaboration with the person, health care decision-makers, guardian (if named), and residential agency staff will ensure that:	registered nurse in the health record progress notes.
services from DDA.	 The PCP conducts a timely and adequate medical evaluation to identify the etiology of the problem(s); The PCP makes timely referrals to medical consultants and specialists to diagnose and treat the condition(s); and Any recommendations resulting from such visits are acted upon in a timely manner consistent with the person's interests and health care needs. The findings from the PCP and medical specialists must be integrated into a comprehensive plan of care that is reviewed by the support team that includes the person and his/her healthcare decision-maker (if one is needed). The comprehensive plan of care must include information on the person's current status, any actions to be taken/not taken, rationale for these actions, an explanation of risks and benefits, and issues that may constitute a change in the direction of care. 	Deferral or decline of any health recommendation made by the PCP or specialists must be thoroughly documented in the health record progress notes.
	If a recommendation by a specialist is to be deferred due to the person's best interest or a decision by the person or his/her healthcare decision maker to decline treatment, that information must be thoroughly documented in a consultation report or progress note.	
	Any change in function may require the support team to reconvene an ISP meeting to plan for additional supports or changes in the person's current routine, e.g., a temporary respite from a job or day program. Consideration must also	

be made as to whether the illness necessitates additional support in healthcare decision making. For example, the person may need temporary support to make decisions or even the appointment of a temporary guardian. (See Section 6 on Medical Consent.)
The entire support team should evaluate what supports the person needs to maintain a good quality of life consistent with the person's personal preferences, including but not limited to pain management, nutritional intake, recreation, spiritual support, and access to friends and family.
DDA offers technical assistance to people and their support teams to assist them during periods of functional decline through the Health and Wellness staff. Indications for consulting these resources include:
 Frequent use of emergency room or hospitalizations Newly diagnosed, serious health conditions Major chronic conditions with a likelihood of poor outcomes Lack of consensus regarding diagnosis or treatment Sudden, unexplained behavior changes Rapid decline in functional skills possibly related to poor health.
Any such changes to service type, frequency, or duration in waiver services requires a team meeting along with amendments to the ISP and the HCBS waiver plan of care.

Standard 5	Health Care Management Plan	
<u>Health Care</u> <u>Management Plan</u> (<u>HCMP):</u> Anyone receiving nursing services via the HCBS Waiver or who lives in an ICF/IID should have a HCMP developed.	The Health Care Management Plan (HCMP) is a comprehensive and individualized document used to summarize a person's health needs and outlines interventions required to maintain optimal health. The HCMP will address health concerns that impact people beyond the residential setting, to include the day/vocational supports. The HCMP is developed or amended during the annual Individual Service Plan (ISP) process and is attached as an addendum to the ISP.	Documentation: A current HCMP will be maintained in the health record. The HCMP will be updated at least annually as part of the ISP process, and more
Required for: Anyone enrolled in a Home and Community Based Waiver receiving residential habilitation, supported living, and host home services, or anyone who lives in an ICF/IID. Quarterly updates are required in ICF settings and annually in waiver settings. Any changes in health care delivery (i.e. medications, diagnosis, diet, etc.) shall require updating the HCMP as changes occur.	 The HCMP is used to guide the implementation of all healthcare activities across multiple settings and must be incorporated within the ISP. For example, for a person newly diagnosed with diabetes, the information needed to safely address and manage the person health concerns in both the residential and day/vocational settings must be incorporated into the HCMP. The HCMP is based on data gathered from the following sources: Annual Preventive Health Screening Report- a record of preventative health screenings Health Form 2 (use of form is optional) – a record of observations by direct care staff Health Form 3 (use of form is optional) – chart review of medical diagnoses Nursing Assessment – The RN must choose between one of two formats to use or may use the Therap electronic nursing assessment form (see below), or another electronic nursing assessment form as approved by DDS. Person Centered Thinking skills and tools A new HCMP shall be developed annually by the registered nurse and presented at the person's ISP meeting by the nurse or his/her designee. If the HCMP is computer-based, with each annual ISP, a date and electronic signature must be affixed to the document. The date shall correspond with the ISP date and be recorded on the HCMP face page under "Date of Development." 	frequently in the instance of people with changing health issues.

registered nurse, in ICF/IID settings. "No	
Adjustments/changes" shall be written if there are no	
adjustments/changes at the time of the quarterly review.	
The HCMP must be updated more frequently if the person	
receives a new diagnosis, exhibits a change in health status,	
or a nursing assessment establishes the need for additions or	
modifications to the existing HCMP. These updates must be	
done within 7 days of identifying of the new health concern.	
With urgent health concerns, the HCMP should be updated	
immediately.	
For new admissions to the agency, the HCMP must be	
initiated by the registered nurse within 30 days of admission.	
The registered nurse's signature and the date of any updates	
including the quarterly reviews must be documented on the last page of the HCMP. A signature represents that the	
registered nurse has reviewed the updated HCMP. If an	
electronic record system is in place, agency procedures shall	
guide the determination of what constitutes an electronic	
signature.	
For information and guidance on developing HCMP - refer	
to the "Developing Health Care Management Plan"	
document in the Appendix.	
Role of the Qualified Developmental Disabilities	
Professional	
The Qualified Developmental Disabilities Professional	
(QDDP) qualifications are subject to state interpretations	
required under federal Intermediate Care Facilities for	
People with Developmental Disabilities as members of the	
interdisciplinary team. QDDPs and the function performed	
by personnel within that role are integral to the coordination	
of services and supports across the broad community	
experiences for people with intellectual and other	
developmental disabilities.	
This standard describes the expectation of the QDDP as an	
integral part of a health services team and support	
professional working collaboratively with nurses and other	
health personnel. The delivery of person-centered services	
neuron personner. The derivery of person contered services	

and supports are dependent on a well-coordinated team that is able to assess the person's priorities, and ensure that all of the goals of the individualized support plan are met in a manner that (1) respects what is important to and for the person, (2) utilizes available community-based, integrated resources, and (3) meets expectations for high quality services.
In settings where registered nurses are part of the support team, the QDDP and the registered nurse must work collaboratively. While the registered nurse is responsible for the development of the Health Care Management Plan (HCMP) [see Standard 5, page 15], the QDDP must be knowledgeable of all aspects of the plan. The skills of the QDDP are essential in attaining the desired outcomes articulated within the HCMP. They do this through:
 Ensuring that all Direct Support Professionals (DSPs) have received the training they need to fulfill their responsibilities as outlined in the intervention section of the HCMP Monitoring the acquisition and maintenance of all adaptive equipment, and ensuring that DSPs are competent in the use of the equipment Ensuring that all appointments with primary, specialty and auxiliary health care providers are kept, including adequate transportation and staff support during the appointment. Monitoring the impact of a person's health condition(s) on their ability to engage in employment and other community activities.
In addition, the QDDP must ensure consistency among external and internal programs and disciplines. For example, all professional reports (primary care, specialists, and therapists) must be reviewed to determine what follow up is needed, and to monitor for any inconsistencies. For example, a speech pathologist may develop a mealtime protocol with positioning requirements that contradict the recommendations of the physical therapist. The QDDP must contact both therapists to ensure that the discrepancies are

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resolved. This work must be closely coordinated with the registered nurse, following agency procedures for
communication and meeting schedules.
It is recommended that when the QDDP documents the
execution of their responsibilities, they adhere to the
following guidelines:
 Use the desired outcomes of the HCMP as a guide to completely address all of the identified health needs for the person. QDDPs are required to review the HCMP quarterly in both ICF and Waiver settings and place a note in MCIS.
 Avoid charting identical information as the registered nurse. Instead, document the specific functions of the QDDP i.e. training for DSPs on health matters, acquisition and maintenance of adaptive equipment, medical appointments, impact of health conditions on the person's ability to engage in employment and other community activities.
Nursing Assessment
The nursing assessment is a key component of nursing practice, required for planning and provision of person- centered care. The registered nurse assesses, plans, implements and evaluates nursing care in collaboration with the person, family and the multidisciplinary health care team to achieve goals and health outcomes. The version of the redesigned nursing assessment tool is ideal to be utilized in both the ICF and Waiver settings. The nursing assessment tool is described below to support the development of the HCMP. Alternatively, providers who are using Therap may use the electronic nursing assessment form in Therap. If an agency is using another electronic health record that includes a nursing assessment format, DDA must review the format to ensure that all relevant data is being collected. Once DDA has approved the electronic format, that format can be substituted for Nursing Assessment. Send a request for review of the format to Shirley Quarles-Owens, RN, MSN, Supervisory Community Health Nurse, at (202) 730-1708 or shirley.quarles-owens@dc.gov.

<i>The Nursing Assessment Tool</i> is to be utilized by a Registered Nurse (RN) in assessing adults with significant intellectual and/ or physical disabilities. This assessment is designed to review body systems for people who can communicate as well as for people who are unable to communicate their health care needs. The Nursing Assessment Tool includes a full physical assessment along with the collection of other health-related data from staff and/or family members. (<i>See</i> Nursing Health and Safety Assessment Interpretive Guidelines in the Appendix.)	
A nursing assessment should be completed as part of the initial Individual Support Plan and revised annually. Changes in health condition during the 12 month period can be noted in a progress note. If there is a significant change in health condition any time during that 12 month period (for example, the person experiences a stroke or another catastrophic health incident, the nursing assessment must be revised).	
The nursing assessment process described in this document is part of a comprehensive assessment leading to the identification of health problems and expected outcomes, the creation of a HCMP and the implementation and evaluation of a plan of care through an interdisciplinary process. The HCMP is the logical conclusion of the nursing assessment and is an integral part of it. No assessment will be considered complete unless the HCMP is developed or revised.	
Expected Outcomes	
The HCMP includes the identification of "Expected Outcomes." It is important to identify expected outcomes in collaboration with the person to the fullest extent possible in keeping with their preferences and goals identified through the person centered thinking process.	
Health care that is focused on outcomes:Person-Centered HCMP	
 Promotes the participation of the person in their own health care 	
 Clearly communicates the expectations for the plan of care 	
	 Registered Nurse (RN) in assessing adults with significant intellectual and/ or physical disabilities. This assessment is designed to review body systems for people who can communicate as well as for people who are unable to communicate their health care needs. The Nursing Assessment Tool includes a full physical assessment along with the collection of other health-related data from staff and/or family members. (<i>See</i> Nursing Health and Safety Assessment Interpretive Guidelines in the Appendix.) A nursing assessment should be completed as part of the initial Individual Support Plan and revised annually. Changes in health condition during the 12 month period can be noted in a progress note. If there is a significant change in health condition any time during that 12 month period (for example, the person experiences a stroke or another catastrophic health incident, the nursing assessment must be revised). The nursing assessment process described in this document is part of a comprehensive assessment leading to the identification of health problems and expected outcomes, the creation of a HCMP and the implementation and evaluation of a plan of care through an interdisciplinary process. The HCMP is the logical conclusion of the nursing assessment and is an integral part of it. No assessment will be considered complete unless the HCMP is developed or revised. Expected Outcomes The HCMP includes the identification of "Expected Outcomes." It is important to identify expected outcomes in collaboration with the person to the fullest extent possible in keeping with their preferences and goals identified through the person centered thinking process. Health care that is focused on outcomes: Person-Centered HCMP Promotes the participation of the person in their own health care Clearly communicates the expectations for the plan

Promotes accountability
Expected outcomes:
 Focus on the person and are a part of person-centered
thinking
Consist of clear and concise statements
 Are measureable Are times limits d
 Are time-limited Present realistic goals
Present realistic goalsRepresent a mutual decision between the nurse, the
person and any health care decision-maker
person and any neurin care decision maker
Expectations for Direct Support Professionals in
Supporting the Health of People with Intellectual
Disabilities
The HCMP delineates the interventions that are the
responsibility of the DSP. The DSP needs to be able to
demonstrate competency to complete all interventions as
outlined, but would be expected to reference the HCMP
when discussing the health support needs of a particular
person as part of a support team meeting or monitoring session, with the exception of the critical parameters outlined
below.
The National Association of Direct Support Professionals
(DSP) Code of Ethics (https://www.nadsp.org/library/code-
of-ethics/10-library/72-code-of-ethics-full-text.html) notes
that one of the responsibilities for a DSP is to support "the
emotional, physical, and personal well-being of the
individuals receiving support." The code goes on to define
how this is implemented to include vigilance "in identifying,
discussing with others, and reporting any situation in which
the individuals I support are at risk of abuse, neglect,
exploitation or harm."
INTERACT (Interventions to Reduce Acute Care Transfers)
is a quality improvement program to improve the
identification, evaluation, and communication about changes
in a vulnerable person's status. It was first designed in a
project supported by the Centers for Medicare and Medicaid
Services and evaluated in 30 nursing homes in New York
and Massachusetts. Due to the effectiveness of the program,
today it is used in many nursing homes across the country.
One of the tools developed by INTERACT is a
communication tool that uses the mnemonic Stop and Watch
to train staff on important observations to make and report.

DSPs are trained to report changes they note immediately to their supervisor who follows the protocol identified by their agency for reporting health changes. Depending on the setting and the independence of the person, the person themselves may call their primary care provider, or an agency RN is notified who then triages the information for relay to the PCP or the activation of emergency medical services.	
DSPs need to be knowledgeable about: (1) signs and symptoms to report to a supervisor that may indicate a change in health status (2) specific diet, behavioral and positioning protocols and (3) their responsibilities as outlined in each person's health care management plan (HCMP).	
 Signs and Symptoms DSPs need to be trained on the elements of Stop and Watch and reporting protocols for the individual and their agency. The essential observations include: ✓ Seems different than usual ✓ Talks or communicates less ✓ Overall needs more help ✓ Pain, new or worsening. Participates less in activities. 	
 ✓ ate less ✓ no bowel movement in three days – or diarrhea ✓ drank less 	
 Weight change Agitated or nervous more than usual Tired, weak, confused or drowsy Change in skin color or condition Help with walking, transferring or toileting more than usual 	
Agency policies need to outline DSP training and reporting protocols.	
 <u>Protocols</u> In addition to knowing these critical reporting parameters, DSPs are expected to know the following specific information about the people they support: Diet restrictions related to diabetic, low sodium, fluid restricted or calorie restricted diets. 	

2.	Recognition of high or low glucose and emergency	
	procedures for people with insulin-dependent	
	diabetes.	
3.	Food, environmental, seasonal or drug allergies.	
4.	Seizure recognition and first aid.	
5.	Existence of mealtime, positioning and behavioral	
	support plans and protocols.	
6.	Use of adaptive equipment including internal devices	
	such as pacemakers, baclofen pumps and shunts.	
7.	When to activate the Emergency Response System	
	(911) and when to initiate CPR and the Heimlich	
	maneuver.	

General Guidelines Related to Medical Consent
Scherul Guldelines Related to Meuleur Consent
Except in emergencies, the decision maker or guardian must
be notified of appointments with the PCP and other
healthcare providers (e.g., psychiatrist, neurologist, etc.)
prior to the visit.
Consent from the person or his/her medical decision
maker/guardian (if there is one) to administer prescribed
medications must be obtained prior to starting the
medications.
The following information is shared or explained to the
person and/ or his/her medical decision maker/guardian:
• Whenever possible, all medical information should be
explained to the person in a way that he or she can understand.
• The person and/ or his or her substitute decision-maker
must be informed of and consent to all medications, prior
to administration. This includes informing the person and/ or his or her substitute decision-maker when
medications may have significant side effects or are new
or controversial. A plan to track or monitor the
medication and its effects must be implemented.
Information regarding the risks associated with
psychiatric medications should be outlined by the
prescribing psychiatrist on the Psychotropic Medication
Review form and maintained in the health record. The
person and/ or substitute decision-maker needs to know
how the physician will monitor side effects. The service
coordinator or registered nurse may need to facilitate
communication between the person and/ or substitute
decision-maker and the physician.
• It is the responsibility of all staff supporting a person to
know medications' possible side effects and the protocol
to follow for reporting any observed side effects.
• The service coordinator or registered nurse shall inform
the person and/ or substitute decision-maker when tests
(other than routine) are ordered, especially if a problem
is suspected, and the outcome.

Standard 7	Reporting Critical Incidents	
Standard 7 Incident Reporting: All people supported by DDA will be monitored for neglect, harm or abuse and all suspected incidents reported to DDA's Incident Management Enforcement Unit. All employees of DDA, all individual agencies that provide services to people with intellectual disabilities through funding, contract, or provider agreement with DC Government.	 It is DDA's policy to ensure that all people receiving services as part of the DDA service delivery system are protected from neglect, harm, and abuse. It is essential for providers to implement and maintain an incident management system, and report critical incidents to DDA. There are two types of reportable incidents: Reportable Incident ("RI"): An RI is an event or situation involving a risk, threat or actual event that impacts a person's health or safety that includes, but is not limited to: a. Emergency relocation b. Emergency room or urgent care visit c. Emergency unauthorized use of restrictive controls (that are in a category typically approved by DDS, but that have not been approved for use with this person) d. Fire e. Inappropriate use of approved restraints (no 	Documentation Incident reports are never part of the medical record. Incident reports are to be filed with DDA via MCIS. Follow agency procedures when filing copies of incident reports within an agency.
	injury) f. Incidents involving the police g. Medication error h. Physical injury i. Property destruction j. Suicide threat k. Vehicle accident	
	 Other Serious Reportable Incident ("SRI"): An SRI is an RI that due to its significance, severity, or repeated instance within a period of time, requires immediate response and notification to DDS/DDA. SRIs include, but are not limited to: Abuse Death Exploitation Inappropriate use of approved restraints that results in injury Missing person Neglect Repeated emergency use of restrictive controls 	

h. Serious medication error
i. Serious physical injury
j. Suicide attempt
k. Use of unapproved restraints
1. Unplanned or emergency inpatient hospitalization
m. Other
Source: DDS Incident Management and Enforcement Policy and Procedures

Standard 8	Behavioral Support Plan	
Positive Behavior Support: All community provider agencies shall have a written policy and procedure for behavior support that utilizes individualized positive behavior support and prohibits aversive practices. All DDS employees, subcontractors, providers, vendors, consultants, volunteers, and governmental agencies that provide service and supports to people with intellectual disabilities.	 A positive behavior support plan (BSP) <i>shall</i> be developed to support a person in any of the following circumstances: 1. A person exhibits behaviors that pose a threat to his or her health or safety, or to the health and safety of others. 2. Psychotropic medication is prescribed to affect or alter thought processes, mood, sleep, or behavior, with the exception that a person who is prescribed a single psychotropic medication may request exemption in accordance with the criteria and protocol described below. 3. Use of any restrictive control is recommended for the person. A restrictive control is any device, procedure, protocol, or action that restricts, limits, or otherwise negatively impacts a person's freedom of movement, control over his or her own body, and/or access to tangibles/intangibles normally available to people in the community or privacy. 4. A person uses medication as sedation prior to medical and/ or dental appointments. A BSP <i>may</i> be developed to support a person in any of the following circumstances: 1. Behaviors are exhibited which interfere with the attainment of learning goals, community integration, or other personal outcomes identified through the person's Individual Support Plan ("ISP") process. 2. Behaviors are a form of communication need to be understood and established. A person who takes a single medication to treat a psychiatric illness, who meets specific criteria described in the DDA Behavior Support Policy may request exemption from the requirement that he or she have a BSP. A BSP is not required for any person who is taking medication solely for treatment of non-psychiatric medical conditions including, but not limited, to Dementia, End of Life palliative care; Cerebral Palsy or other neurodegenerative disorders. 	Documentation Documentation of a functional assessment of behavior, and the Behavioral Support Plan (BSP), will be maintained in a separate section of the Health Record. Per DDS policy, a copy will be maintained in an easy to access record for staff to refer to the plan as needed.

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	One-time basis medication administered by a physician for sedation during a non-recurring medical appointment does not require a BSP or physician's order but must be documented with a critical incident report. The incident report shall include the name and dosages of medications given on the one-time basis, a description of the person's behaviors as well as documentation of less intrusive interventions tried prior to medication administration. Follow-up by supervisory staff must occur.	
	The decision to develop a BSP must be made by the support team in conjunction with the person and/or his/her guardian. BSPs shall be developed by a licensed psychologist, clinical social worker, licensed professional counselor, or behavior management specialist, in conjunction with the person's support team and must be integrated into the person's ISP.	
	Prior to the development of a BSP, informed consent must be obtained from the person or his/her legal representative to conduct a functional assessment of each behavioral concern. The functional assessment must be performed based on information provided by one or more people who know the person well.	
	The components of a functional behavioral assessment and BSP, along with the provider implementation guidelines, are outlined in the DDA Behavior Support Policy and corresponding procedures.	
	The registered nurse needs to be familiar with the content of the psychological assessment including the functional behavioral assessment and the behavioral support plan in order to incorporate the findings in the Health Care Management Plan. For example, target behaviors identified in the BSP should be part of the expected outcomes for the individual. The nurse also needs to consider the impact of a person's behavior on their overall health care, including adherence to recommended dietary guidelines, participation in health promotion activities, and readiness to make lifestyle changes when needed.	

property.	
The emergency use of physical restraint is limited to a cumulative total of 30 minutes within a 2 hour time. After 30 cumulative minutes within 2 hours, the provider shall call 911 or take the person to the emergency room for assessment.	
The use of restrictive controls, as well as all attempts to use less restrictive methods, must be documented. Use of restrictive controls must also be reported in accordance with the DDS Incident Reporting procedures.	
All restrictive physical interventions shall have undergone intense scrutiny to provide an approach that balances the safety and rights of the person exhibiting the behavior with the safety of others involved in the situation. Specifically, BSPs with restrictive control procedures must be reviewed and approved by:	
 a. The person or his or her substitute healthcare decision-maker; b. The person's support team; c. The provider's Human Rights Committee; d. The DDS Restrictive Control Review Committee. 	
All community provider agencies shall have and implement a written policy for restrictive behaviors in accordance with the following DDA's Behavior Support and Human Rights policies and corresponding procedures.	

Standard 10	Universal Precautions/	Documentation:
		Documentation of
Universal	Bloodborne Pathogen Training	Bloodborne
Precautions/	"Universal precautions," as defined by CDC, are a set of	Pathogen training
Bloodborne Pathogen	precautions designed to prevent transmission of human	sessions will be
Training:	immunodeficiency virus (HIV), Hepatitis B virus (HBV),	maintained in
It is a federal	and other bloodbourne pathogens when providing first aid or	agency training
requirement that	health care. Under universal precautions, blood and certain	records.
Bloodbourne Pathogen	body fluids of all patients are considered potentially	
training be presented	infectious for HIV, HBV and other bloodbourne pathogens.	A copy of the
to employees with the		agency's Exposure
potential for	The term, <i>bloodbourne pathogens</i> , refers to pathogenic	Control Plan must
occupational exposure.	microorganisms that are present in human blood and can	be available to all
This training must be	cause disease in humans. These pathogens include, but are	employees.
provided in	not limited to, hepatitis B virus (HBV) and human	
accordance with the	immunodeficiency virus (HIV).	
requirements of the		
Occupational, Safety,	All agencies must comply with Occupational, Safety, and	
and Health	Health Administration (OSHA) requirements related to	
Administration	bloodbourne pathogens and universal precautions.	
(OSHA). Designated		
agencies must have written policies	According to OSHA Regulation 29 CFR § 1910.1030, all	
consistent with OSHA	employer agencies must:	
rules.	• Provide an initial Bloodbourne Pathogen training, and	
Tutes.	annual retraining, for all employees.	
	• Provide training at no cost to employee and during work	
Applies to:	hours	
All DDA employees,	• Provide additional training if modification of tasks or	
subcontractors,	new task occur that may affect occupational exposure	
providers, vendors,	• Make copies of the agency's Exposure Control Plan	
consultants,	available to all employees	
volunteers, and	• Offer the Hepatitis B vaccine, at no cost, to all	
governmental agencies	employees with potential exposures, within 10 days of	
that provide service	their initial work assignment.	
and supports to people	• Provide immediate post-exposure evaluation to all	
with disabilities.	employees with an exposure incident	
	• Provide personal protective equipment (e.g. gloves,	
	gowns, masks, as needed.	
	A record of the training and annual retraining for all workers	
	is required.	
	In accordance with OSHA regulations, the Hepatitis B	
	vaccine is offered to DDA employees with potential	
	vacence is offered to DDA employees with potential	

exposures.	
Payment for non-DDA employees is the responsibility of the employer or the person/organization contracting for services.	
Source: OSHA Regulation, 29 CFR § 1910.1030	

Standard 11	Management of Infections	
Sianuara 11	Management of Infections	Documentation:
Management of	MRSA and VRE	Information related
Infections:	Antibiotic resistant bacteria such as Methicillin Resistant	to management and
	Staph Aureas (MRSA) and Vancomycin Resistant	individual response
People with antibiotic	Enterococci (VRE) are the most commonly encountered	to treatment will be
resistant bacteria, who	drug-resistant infections in people residing in non-healthcare	documented on the
do not require	facilities, such as long-term care facilities. In recent years,	HCMP and in the
hospitalization for an	there has been an increased incidence of these infections	nursing and
acute infection or	which can be acquired in both the health care and	physician progress
comorbid condition,	community settings.	notes.
can be safely cared for and managed at home	In the healthcare setting, MRSA occurs most frequently in	
by use of standard	people with weakened immune systems, and can occur as a	
universal precautions.	wound infection, urinary tract infection, bloodstream	
	injection, and pneumonia. It is transmitted by direct person-	
The service provider	to-person contact, often on the hands of caregivers. In	
shall ensure that staff	community settings, infections usually manifest as skin	
receives training	infections (pimples and boils) in otherwise healthy people.	
regarding MRSA or		
VRE infection	VRE usually comes from the person's own bowel flora, and	
management, and	can be spread by direct person-to-person contact or on the	
specific concerns for	hands of caregivers.	
the affected person.	People may have a:	
People with a MRSA	reopie may nave a.	
or VRE colonization	• MRSA or VRE "colonization" (the organism is	
or infection shall not	present, but not causing illness)	
be refused services	• MRSA or VRE infection (the organism is present	
based on his or her	and causing illness).	
MRSA or VRE status.	The risk factors for both colonization and infection include:	
	severe illness, underlying health conditions (i.e. kidney	
<u>Applies to:</u>	disease, diabetes, and skin lesions), urinary catheter, repeated	
Dec. 1. 1. 1'	hospitalizations, and previous colonization by a drug-	
People who live in an ICF/IDD.	resistant organism, and advanced age.	
People enrolled in a	People with antibiotic-resistant bacteria, who do not require	
Home and Community	hospitalization for an acute infection or comorbid condition,	
Based Waiver	can be safely cared for and managed at home by use of	
receiving residential	standard universal precautions.	
habilitation, supported	These management strategies is should	
living, and host home	These management strategies include:	
services.	• Hand-washing with soap and water after physical contact with the colonized or infected person.	
	 Towels used for drying hands should only be used 	
	- Towers used for arying names should only be used	

 once Disposable gloves should be worn if contact with body fluids is expected, and hands should be washed after removing the gloves Covering draining wounds with bandages If the person has draining wounds or difficulty controlling bodily fluids - gloves should be worn and attended to in a private room Linens should be changed and washed on a routine basis Do not share razors, towels, washcloths, or clothing The person's environment should be cleaned routinely Instruct people to observe good hygiene practices 	
present they should be covered.	
<u>Source: CDC (2004)</u> <u>For additional information on MRSA, see brochure in</u>	
<u>Appenaix.</u>	
Clostridium Difficile (C. difficile) C. difficile is an endotoxin-producing bacillus that is a common cause of antibiotic associated diarrhea. The main symptoms of C. difficile are watery diarrhea, fever, loss of appetite, nausea, and abdominal pain and tenderness. This infection can lead to colitis, toxic megacolon, perforations of the colon, sepsis, and death. At risk persons include those with: antibiotic exposure, long length of stay in the healthcare setting, a serious underlying illness, and immunocompromising conditions.	
C difficile is shed in feces. Any surface, device, or material (e.g. commodes, bathing tubs, and electronic rectal thermometers) that become contaminated with feces may serve as a reservoir for C difficile spores. C. difficile spores are transferred to people mainly by the hands of healthcare personnel who have touched a contaminated surface or item.	
 Management strategies for C difficile include: For known or suspected cases – use contact precautions. Place the person in a private room if available 	
	 Disposable gloves should be worn if contact with body fluids is expected, and hands should be washed after removing the gloves Covering draining wounds with bandages If the person has draining wounds or difficulty controlling bodily fluids - gloves should be worn and attended to in a private room Linens should be changed and washed on a routine basis Do not share razors, towels, washcloths, or clothing The person's environment should be cleaned routinely Instruct people to observe good hygiene practices People with colonized and/ or infected MRSA/ VRA should be encouraged to participate in their usual social, and therapeutic activates. However, if draining wounds are present they should be covered. Source: CDC (2004) For additional information on MRSA, see brochure in Appendix. Clostridium Difficile (C. difficile) C. difficile is an endotoxin-producing bacillus that is a common cause of antibiotic associated diarrhea. The main symptoms of C. difficile are watery diarrhea, fever, loss of appetite, nausea, and abdominal pain and tenderness. This infection can lead to colitis, toxic megacolon, perforations of the colon, sepsis, and death. At risk persons include those with: antibiotic exposure, long length of stay in the healthcare setting, a serious underlying illness, and immunocompromising conditions. C difficile is shed in feces. Any surface, device, or material (e.g. commodes, bathing tubs, and electronic rectal thermometers) that become contaminated with feces may serve as a reservoir for C difficile spores. C. difficile spores are transferred to people mainly by the hands of healthcare personnel who have touched a contaminated surface or item. Management strategies for C difficile include: For known or suspected cases – use contact precautions.

• Perform hand hygiene (soap and water wash has		
been shown to be more effective than alcohol-based hand rub or soap in preventing spore-forming		
bacteria)		
Use gloves during careUse gowns if soiling of clothes is likely		
• Dedicate equipment whenever possible		
• Ensure adequate cleaning and disinfection of environmental surfaces and reusable devices that are		
likely to be contaminated with feces and surfaces		
that are frequently touched.		
Source: CDC (2005)		
Hepatitis B		
Hepatitis B is a contagious liver disease that results from infection with the Hepatitis B virus. Hepatitis B is spread		
when blood, semen, or another body fluid from a person		
infected with the virus enters someone who is not infected.		
A person can become infected by the virus by activities such		
as sex with an infected partner; sharing drug-injection equipment; sharing items like razors and toothbrushes with		
an infected person; direct contact with open sores; and		
exposure to blood from needlesticks and other sharp instruments. The Hepatitis B virus can survive outside of the		
body at least 7 days. It is essential to practice Universal		
Precautions and use OSHA recommended procedures to clean up any blood spills.		
The best way to prevent Hepatitis B is by getting vaccinated. The CDC recommends the Hepatitis Vaccine for high-risk		
people including residents and staff of residential and non-		
residential day facilities for people with intellectual and		
developmental disabilities.		
<i>Source: CDC</i> (2009)		
Standard 12	Annual Physical Exam	
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Annual Physical Exam: Annual physical exams are required for all people receiving supports and services from DDA, unless otherwise documented, in writing, by the primary care physician. Applies to: All people receiving supports and services through DDA.	Comprehensive Medical Service Delivery: The medical needs of the person should be addressed by the person's primary care provider. This can include a physician, nurse practitioner or physician's assistant. Annually, the primary care provider should complete a thorough physical assessment as needed for the person's age, gender and general physical health and provide a summary of the assessment and any recommendations in writing. (See Medical Evaluation Form in Appendix.) Consultations with specialists will usually be ordered by the primary care provider, but any changes to the person's medical plan of care should be coordinated with the primary care provider. Documentation from the specially consult must be shared with the primary care physician. The PCP in turn should document in writing that they have reviewed the results of these consults and any follow-up as recommended by the PCP. Any decision to decline a recommendation should also be documented including rationale. All laboratory and procedural reports should be obtained and placed with the person's record as quickly as possible. The primary care provider must be notified of any laboratory tests not within normal limits. Recommendations for general medical care, specialty care, and medical follow-up should be carried out by the residential service provider, within the time frame prescribed by the physician and/or specialist. Annual medical assessments are to include: All medical and psychiatric diagnoses Current medications Recent illness profile History Physical exam Laboratory test results. The assessment is to be appropriate for the age and gender of the person, and tailored to the special characteristics/needs of the person. The following should be viewed as minimum guideline/standards and not as final goals.	Documentation: Documentation of comprehensive health services including health assessments, lab, diagnostic, and screening tests, and specialty consultations will be maintained in the health record.

The assessment should include the following:	
1. Physician's name, signature and date	
 Complete medical problems list Body systems review with blood pressure and weight; 	
including review of ideal weight range	
4. Complete list of prescribed medications, including over-	
the-counter medication and any other alternative therapy	
used by the individual 5. A list of lab, diagnostic or preventative screening tests in	
compliance with the US Preventative Health Task Force (See	
Annual Preventive Health Screening Report).	
6. Any recommendations made by the primary care provider	
The service coordinator will provide a list of medical	
providers for those who do not have a primary care	
physician.	
Suggestions to Prepare for the Annual Physical Exam:	
• When making an appointment for an annual physical,	
alert the health care provider's office that the	
appointment is for an annual exam so that sufficient time is allowed.	
 The behavioral reaction of the person to physical 	
examinations needs to be considered. Strategies to	
ensure a successful physical exam should begin with	
educational and positive behavioral approaches before consideration of sedation.	
 Update the <i>health passport</i> and bring it to the 	
appointment. Discuss the need for any screening	
tests.	
Update Annual Preventive Health Screening Report	
and bring it to the medical appointment so the primary care provider can determine what if any	
preventative health screenings are needed.	
• Review the immunization information on the <i>health</i>	
passport and discuss the need for updates with the	
primary care provider.	
 Copies of all reports from other physicians such as specialists, emergency room episodes, etc., should 	
accompany the person on the appointment for his or	
her annual physical exam.	
Courses Successions to Droport for the Assured Dissignation	
Source: Suggestions to Prepare for the Annual Physical Exam - Vermont Health and Wellness Guidelines (2004).	

Standard 13 **Dental Exam** Documentation: **Dental Exam:** Persons' dental needs should be addressed by their primary Documentation of Semiannual dental dentist. A list of dental practitioners can be obtained at dental care and examinations and http://www.gucchdgeorgetown.net/ucedd/DDA/oral-healthspecialty cleanings (or providers.html consultations will as specified by the be maintained in dentist) are The following are to be viewed as the minimal the health record. required by DDA standards/guidelines for dental care, and not final goals: policy and recommended by 1. Preventative dental care consisting of at least two the American Dental annual dental exams for persons with natural teeth. Association. This should include the charting of individual restorations, carious lesions (cavities), and other Applies to: significant information pertaining to periodontal All people receiving health as well as other conditions of the mouth. A supports and services treatment plan must be developed outlining specific through DDA dental needs which require interventions, monitoring, or referral to a specialist. 2. Radiographs (x-rays) are recommended once or twice annually for basic evaluation purposes, and as indicated by the dentist or dental specialist. 3. Scaling/prophylaxis should be performed at least twice annually for persons with natural dentition and minor intervention. Persons with periodontal disease will require a minimum of 3 visits per year, at least one of which may be a deep scaling with local anesthesia. 4. One or two soft tissue evaluations are recommended for persons without natural teeth, at which dentures should be evaluated for stability, retention, and function. Additional visits may be required to adjust denture comfort on an as needed basis. 5. Full mouth rehabilitation (comprehensive treatment of all existing dental needs) under general anesthesia for persons requiring this method of service, delivery is not recommended more than every three years. For people residing in ICF/IIDs and those supported through the HCBW – dental services must be designated in the ISP and prior authorization for dental services must be obtained

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Standard 14	Hearing Screening & Hearing Aids	
Hearing & Hearing <u>Aids:</u> Support teams need to be observant for changes in behavior that may signal a hearing problem. People with Down syndrome require	 Hearing Screening & Hearing Aids Good hearing is vital to a person's quality of life. The U.S. Preventive Services Task Force does not recommend annual screening for hearing. However, support teams need to be observant for signs of decreased hearing and make recommendations for appropriate assessment. Information about a person's hearing can be elicited during the annual nursing assessment either by direct observation or 	Documentation: Documentation of hearing screenings and audiological recommendations will be maintained in the health record.
periodic assessment. Hearing aids, if prescribed, require ongoing maintenance for safe and effective use.	questioning the person or their support staff. If there is a question about a person's hearing, they need to be referred to an audiologist and/or ENT physician for an evaluation.Special care should be taken for older adults if:	
Applies to: All people receiving supports and services through DDA.	 Behavioral changes are noted. Hearing loss interferes with quality of life. Hearing loss is accompanied by an earache, ear discharge, or tinnitus (a ringing in the ears, dizziness or balance problems). 	
	People with Down syndrome should have auditory testing every two years because of the frequency with which they experience hearing loss.	
	Hearing Aids People may need support to use hearing aids as prescribed including the development of a behavioral support plan. Hearing aids also require care. Details regarding correct and safe wearing, cleaning and maintenance, and troubleshooting problems accompany the owner's manual and need to be available for reference. Regular and routine checks of the hearing aids, including battery checks and changes, are needed. Refer to the Adaptive Equipment Manual for additional information on the maintenance of hearing aids.	

Standard 15	Vision/Eye Health Care	
Vision/Eye Health Care: People should receive vision screening if a problem is detected through observation of their interaction with their environment. People with Down Syndrom require exams every 2 years.	Visual problems are more in common in adults with intellectual disabilities, but they are also less likely to report changes. Vision problems may have a disproportionate impact on adults who rely on sensory input to compensate for some of their intellectual disabilities. The U.S. Preventive Services Task Force does not recommend screening during the annual primary care visit. With the exception of people with Down Syndrome who have an increased risk of keratoconus and cataracts and should receive an ophthalmologic exam every two years, other adults should receive an eye exam if a problem is noted with their vision.	Documentation: Documentation of eye health is part of the annual nursing assessment and progress notes for any acute event.
Applies to: People who are living in an ICF/IDD. People enrolled in a Home and Community Based Waiver receiving residential habilitation, supported living, and host home services.	Information about a person's vision can be elicited during the annual nursing assessment either by direct observation or questioning the person or their support staff. If there is a question about the acuity of a person's vision, they need to be referred to an optometrist for an evaluation. If someone is prescribed eyeglasses, please refer to the Adaptive Equipment Manual for suggestions for proper maintenance.	

	Immunizations	
Standard 16 <u>Immunizations:</u> People will receive immunizations	Immunizations for vaccine-preventable diseases are vital to health and safety. Immunization decisions should be based on the Centers for Disease Control and Prevention Adult Immunization Schedule Recommendations, in conjunction	<i>Documentation:</i> Immunization documentation will be maintained on
Adult Immunization Schedule for adult immunizations.	with the person's primary medical care provider. It is essential to check for updates or changes to the Schedule Recommendations.	an immunization record form as part of the <i>Health</i> <i>Passport</i> .
Immunization records are to be maintained in the person's file as part of the <i>Health</i>	A current copy of the "Vaccine Administration Record for Adults" needs to be maintained as part of the <i>Health</i> <i>Passport</i> in the person's health record.	
Passport.	The Adult Immunization Schedule Recommendations are available at <u>http://www.cdc.gov/vaccines/schedules/hcp/adult.html</u> , and	
Applies to: People who live in an ICF/IDD.	are incorporated by reference. Suggested format for documenting the vaccination record is	
People enrolled in a Home and Community Based Waiver	available at <u>http://www.immunize.org/catg.d/p2023.pdf</u> Source: <i>CDC Adult Immunization Schedules</i> .	
receiving residential habilitation, supported living, and host home services.		

Standard 17	Medication Prescription and	
Standard 17	Administration	
<u>Medication</u> <u>Prescription &</u> <u>Administration:</u> All people will receive or self-administer medications in a safe, timely manner in home and community settings.	 Note: See additional information in Section 18 that specifically addresses Psychotropic Medications. Medication Prescription 1. Medication orders must include the person's name, name of the medication, name and telephone number of the licensed health care practitioner, time of administration, dosage, method of administration, and duration of medication. 	Documentation Medication administration will be documented in the MAR (Medication Administration Record) for people who live in an ICF/IID.
Applies to: People who are living in an ICF/IID. People enrolled in a Home and Community Based Waiver receiving residential habilitation, supported living, and host home services.	 All prescription medications, not including psychotropic medications used for behavioral purposes, are reviewed and renewed annually at the time of the annual physical exam or as indicated by the physician or practitioner. Prescriptions for psychotropic drugs must be re-prescribed every 30 days. A change in medication dosage requires a new prescription with a written order by the licensed physician/practitioner. Only a licensed nurse (RN or LPN) shall accept a telephone medication order from a licensed physician/practitioner for a new prescription or change in dosage or frequency. PRN medications are medications that are ordered by the physician/practitioner. Parameters must include the necessity for administration, the time/frequency/conditions under which to administer the medication, conditions under which the prescribing practitioner should be notified (i.e., the medication is not effective and/or the person's symptoms are growing more severe. For people taking prescription medications, all other medications, including over-the-counter medication, must also be approved by the physician/practitioner. The pharmacist should be informed of any over-the-counter medications. 	

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7. All medications and dosages should be checked for accuracy at the time of purchase.	
 accuracy at the time of purchase. 8. The supervisory registered nurse, for the person's program, shall obtain and maintain on file at the program's facility and where the person most often receives medications, instructions written by the licensed practitioner to include the name and strength of medication; name and telephone number of prescribing physician/practitioner time, dosage, method of administration, and during of medication; compatibility with other prescribed and non-prescription medications; known program participant allergies; medication usage warnings; side effects; and other potential adverse reactions. 	
9. A current list of medications including the diagnoses and/or symptoms for which medications are prescribed must be documented on the both the Medication Administration Record (MAR) and the <i>Health Passport</i> .	
Medication Administration	
1. All medications must be administered as ordered. Medication administration records (MAR) are required for all people who are not self-medicating. The MAR must include a clear record of medication name, dosage, time of administration and signature and title of the person(s) who administered the medication.	
2. If medication errors occur, the nature of the error is to be documented with a critical incident report.	
3. PRN medications must be documented on the medication administration sheets, and include the name and dosage, the time administered. The reason for use and effectiveness of the medication should be noted in a progress note including a follow-up entry to document the medication's effectiveness.	
4. Prescription PRN medications require assessment by a nurse or the prescribing physician/practitioner prior to its administration by a Trained Medication Employee.	
5. Medications are to be stored in original pharmacy containers, which are to be stored in a locked cabinet or refrigerator (according to the package insert). Non-oral medications are to be stored separately from oral medications. Medications considered part of a first aid kit,	

will be stored with the first aid kit and not locked with the medications.
6. The supervisory RN shall review practitioner's orders, Medication Administration Record ("MAR"), and medication intervals for all program participants on a monthly basis.
Self-medication
People who indicate the desire and demonstrate the ability to do so may administer their own medications. An assessment based on recognized standards for self-medication should be used, with any accommodations the person needs specifically noted.
A registered nurse must assess knowledge and skills, monitor self-administration of medications, and determine the frequency of review/reassessment. Documentation of this assessment is required if the agency has a role in health services. Source: <i>DC Code 21-1202</i>
Service Coordinators can consult with DDA Health and Wellness nurses if assistance is needed for self-medication assessment.
For information on self-medication, see Self-Medication Assessment Tool in Appendix.
1. For people who self-administer medication, a basic record of medication documentation will be maintained in the home.
2. Direct care staff will not administer medications, but may offer a reminder to people when it is time to self-administer.
Training and Monitoring
Trained Medication Employees (TMEs) are individuals who have successfully completed a medication administration course approved by the District of Columbia Board of Nursing, and are certified to administer medications to program participants.
1. TMEs are supervised by registered nurse on an ongoing basis. The supervisory registered nurse shall be available to

the TME for general or direct supervision.	
2. Prior to administering mediation to a program participant, all TMEs shall:	
• Observe a registered nurse administering medication on at least two (2) occasions	
• Be observed by a registered nurse on at least four (4) separate occasions	
 Demonstrate proficiency and knowledge for all program policies pertaining to medications 	
 Demonstrate knowledge of medications to be administered 	
3. A registered nurse shall observe, review, and evaluate in writing the ability of the TME to properly administer, document, and store medication for a program participant every three (3) months for the first year of certification and every six (6) months thereafter.	
4. All new medications/treatments and first dose medications must be transcribed on the MAR and administered by a licensed practical or registered nurse. TMEs are allowed to copy from one MAR to another; however, before its use, a licensed nurse must review for proper and accurate documentation and sign.	
5. The provider facility must maintain a copy of the TME training records to include the RN observations and TME certification. TMEs must have direct telecommunication access to the supervisory RN at all times. Policies and procedures shall be established to ensure staffing ratios are not jeopardized.	
 6. The supervisory registered nurse is responsible for ongoing monitoring of all people who administer medications to insure safe medication administration practices - documentation of this monitoring is required. (DC Board of Nursing Delegation) 	
Source: <i>DC Code</i> 21-1201-12061 and the <i>DC Municipal</i> <i>Regulations for Trained Medication Employees (TMEs).</i>	

Standard 18

<u>Psychotropic</u> Medications:

Medications: All psychotropic medications are administered in a manner to ensure that people benefit from their use and that their rights, health, and well-being are protected. All people will have appropriate access to information and treatment with psychoactive medications, and shall have reasonable protection from serious side effects or the inappropriate use of these medications.

Applies to:

All DDS employees, providers/vendors, community representatives, government entities and individuals who provide support or services to people receiving services and supports from DDA.

Psychotropic Medications

Psychotropic medications when used should strive to find a minimal effective dose, and be part of an overall treatment strategy that includes psychosocial treatment interventions. These interventions include the identification and management of stressors, changes needed in the environment, teaching people and caregivers and other treatment approaches such as cognitive-behavioral therapy.

DDS has adopted the following standards:

- A licensed, board-certified psychiatrist must make all decisions: a) if a person should undergo a formal assessment for a mental disorder; b) if the person is likely to benefit from taking a psychotropic medication; and c) the prescription, administration, monitoring, and oversight of such medications.
- Psychotropic medication shall only be prescribed to people with intellectual and developmental disabilities that have a formal psychiatric assessment and a diagnosed mental disorder. Documentation from the provider will be required acknowledging the psychiatric assessment recommendations for psychotropic medication use for the person. The plan must be incorporated into the ISP, and a behavioral support plan will be in place prior to the prescription of the medication(s).
- The concept of "minimal effective dose" (MED) needs to be reflected in medication orders. This term refers to use of the lowest dose of medication that produces the desired effect.
- Prescribing practitioners shall assess people for abnormal movement disorders as follows:
 - Any person not currently taking a neuroleptic medication shall receive a baseline screening under the following circumstances:
 - upon recommendation for treatment with neuroleptic medication, prior to the administration of the drug or
 - upon admission to a DDS-operated, funded, or licensed facility or program if the individual has a recent <u>history</u> (i.e. within the past 6 months) of

Documentation:

The psychotropic drug review form will be used to document the interdisciplinary review of prescriptions for psychotropic medications.

The critical incident report will be completed when medications are administered on a one-time basis to address a psychiatric health problem.

	previously taking neuroleptic
	medication.
	 All people currently taking neuroleptic
	medication shall be assessed at least
	semiannually or more frequently as necessary
	by symptom assessment or determined by the
	prescribing practitioner.
	 Any person currently taking a neuroleptic
	medication who is newly admitted to a DDS-
	operated, funded, or licensed facility shall
	have an initial screening within one month of
	admission.
	• Any person whose neuroleptic medication is
	discontinued shall be screened after the
	discontinuation at the following intervals:
	• one month
	• three months, or
	 whenever the prescribing practitioner
	determines and documents that the
	person does not have TD
	NOTE : In rare instances, withdrawal
	movement disorders can emerge after three
	months following the discontinuation of a
	neuroleptic medication. This is likelier
	following the use of a long acting, injectable
	neuroleptic. If movements are observed after
	the three-month screening, the person should
	be referred to the prescribing practitioner for
	assessment.
•	All screenings and/or prescribing practitioner
	assessments, diagnoses and treatment plans shall be
	documented in the person's medical record.
	People showing signs of TD should be considered for
•	People showing signs of TD should be considered for
	referral to an appropriate specialist (i.e., neurologist)
	by the prescribing practitioner for the purpose of
	evaluation, diagnosis, and treatment recommendations.
•	When a person is diagnosed with TD, the following
	shall occur:
	 Documentation of the diagnosis on Axis III.
	 The prescribing practitioner shall notify the
	person's service coordinator or nurse of the
	diagnosis and treatment recommendations.
	• The service coordinator or nurse shall notify

 the person's support team, family, if appropriate, guardian, advocate, and the DDS Health and Wellness Unit. The support team shall meet within 30 days of the notification and shall ensure that all appropriate recommendations are provided and documented in the person's health file. If person is diagnosed with tardive dyskinesia (TD), the treatment team including the prescribing practitioner, shall examine the risk versus benefit for 	
 this person and consider the necessity for continuing the medication. When a decision is made to discontinue or reduce a neuroleptic medication, the treatment team will be informed of the recommendations for dose reductions and discontinuation of the neuroleptic medication. When a decision is made not to reduce or discontinue the neuroleptic medication, the treatment team must ensure that documentation details the following: the risks versus benefits of continuing the neuroleptic medication and the consent for the medication clearly states that the person will continue to take the medication even though TD has been diagnosed. 	
 A support team review of the use of psychotropic medications must be completed at a minimum of every 90 days, but the frequency of reviews should be determined by the person's clinical status. Psychotropic medications must be renewed by a physician or nurse practitioner every 30 days. The DDS Psychotropic Review Form should be used to document mental health diagnoses, labs, status of current health concerns, side effect monitoring, and medication changes. 	

Please refer to the Appendix for:	
"A CHECKLIST FOR COORDINATORS AND	
SUPERVISORS: Psychiatric and Behavioral Problems in	
Individuals with Intellectual Disability".	
This checklist is based on " <i>Treatment of</i>	
Psychiatric and Behavioral Problems in	
Individuals with Mental Retardation: An Update	
of the Expert Consensus Guidelines" by MC	
Aman, ML Crismon, A Frances, B H King and J	
Rojahn. The checklist, which was based on the	
recommendations of a panel of national experts,	
was developed for Service Coordinators, Program	
Managers, QDDP's and others who coordinate and	
supervise care for people with an intellectual	
disability. It was adapted from the guidelines with	
permission of the publisher. The Checklist is also	
available at:	
http://www.gucchdgeorgetown.net/ucedd/DDA/doc	
uments/Checklist-for-Coordinators-&-	
Supervisors.pdf	
Source: DDS Policy	
1. Behavior Support policy	
2. Behavior Support Plan procedure	
3. Behavior Support Plan Safeguards & Oversight	
procedure	
4. Human Rights Policy	
5. Provider Human Rights Committee procedure	
6. Restrictive Control Review Committee procedure	

Standard 19	Psychiatric Services	
<u>Psychiatric Services:</u> Psychiatric assessment and treatment will be available for people with known or suspected psychiatric disorders. Licensed psychiatrists shall provide assessment, diagnosis and treatment of psychiatric disorders. <u>Applies to:</u> All people receiving supports and services through DDA	 Psychiatric services, like all other specialty services, need to be coordinated within the framework of the support team, including the PCP. For psychiatric care to be effective, strong communication must be maintained so that the prescribing psychiatrist has the complete data from which to make an accurate diagnosis, plan for treatment (including non-pharmacologic approaches), assess for the effectiveness of prescribed medications, and to assess for deleterious side effects. Each person who is prescribed psychotropic medications for more than a one-time basis shall have an annual psychiatric assessment (The DDS required Annual Psychiatric Template is attached as Appendix Item 18). One-time basis medication administered by a physician for sedation during a non-recurring medical appointment does not require an annual psychiatric assessment. Support teams need a uniform way of documenting the review of behavioral and laboratory data as well as screening for side effects. DDA requires the adoption of the Psychotropic Medication Review Form (See Appendix Item 9). 	Documentation: Psychiatric services will be documented in the physician progress notes, consultation forms, and the psychotropic medication review form.
	 Psychiatrists require current descriptions of the person's behavior in order to make informed prescribing decisions. Either page 2 of the Psychotropic Review Form or a behavioral note must be provided at each psychiatry appointment and shall provide a description of target behaviors that have occurred since the last psychiatry appointment. Page 2 of the Psychotropic Review Form or the behavioral note shall also summarize changes in the person's functioning in the following areas since the last psychiatry appointment. Activity Level (increased or decreased) Psychiatric symptoms Unusual Body Movements (i.e., tremors) Anxiety Sleep Changes 	

6.	Appetite changes (Increased or decreased)
7.	Change in Mood
8.	Suicidal ideation/behavior
9.	Major life changes/stressors
10	. Environmental Issues
11	. Psychotic symptoms
12	. Medication side effects
13	. Incidents related to the individual's mental
	health diagnosis or target symptoms including,
	but not limited to:
	a) ER visits
	b) Psychiatric hospitalizations
	c) Use of restraints
	d) Police calls
<u> </u>	2 of the Psychotropic Review Form or the
	vioral note should be reviewed by the person's
nursi	ng staff prior to the appointment.

Standard 20

Therapeutic Services:

Therapeutic services, such as physical therapy, occupational therapy, nutrition and speech/language therapy services, are to be supported by evidenced-based practice.

<u>Applies to:</u>

All people receiving services through DDA.

Therapeutic Services: Physical, Occupational, Nutrition and Speech & Language Therapies

Evidence-based practice therapeutic services include the integration of the best available research, clinical expertise, and patient values and circumstances related to client management (American Physical Therapy Association, 2009).

Physical Therapy

Physical therapy services are available to diagnose, manage, and treat disorders of the musculoskeletal system. Physical therapists work with people to address problems with ambulation, balance, positioning, and loss of functional independence. The goal of physical is to restore maximal functional independence.

Occupational Therapy

Occupational therapy services are available to assist people with the development, recovery, or maintenance of daily living and work skills. Occupational therapists work to support a person's ability to engage in everyday activities and acquire new skills to promote function. The goal of occupational therapy is to assist people in developing independent, productive, and satisfying lives.

To be eligible for reimbursement, Physical therapy and Occupational therapy services must be:

- Ordered by a person's PCP
- Be reasonable and necessary for the treatment of the person's illness, injury, or long-term disability
- Be included in the ISP

The physical therapist and/or occupational therapist, at a minimum, will:

- Prepare a report summarizing the physician order, measures of strength, range of motion, balance and coordination, posture, muscle performance, respiration, and motor functions.
- Prepare a treatment plan that will develop and describe treatment strategies including direct therapy; training caregivers; monitoring equipment requirements and instruments; monitoring instructions; and anticipated outcomes.
 - Maintain ongoing involvement and consultation with

Documentation:

The physician order for therapeutic services shall be maintained in the Health Record.

Written

documentation by therapists in the forms of reports, assessments, visitation notes, and progress notes are to be maintained in the Health Record.

Weight logs are a part of the nutritional record and should be maintained along with other nutritional information in the Health Record.

The frequency of weight measurements is determined by the nutritional services provider, physician, and/or registered nurse.

other service providers and caregivers	
• Ensure the person's needs are met in accordance to the	
physician order	
• Provide consultation and instruction to the person,	
family, and/or other caregivers	
• Record a progress note on each visit	
Conduct periodic examinations modifying treatments for	
the person, when necessary	
• Provide written documentation of the person's progress	
(or lack thereof), medical conditions, functional losses,	
and treatment goals that demonstrate that physical	
therapy services are reasonable and necessary.	
therapy services are reasonable and necessary.	
Source: District of Columbia DCMR Title 29, Chapter 9,	
· · ·	
Section 934 (Physical Therapy) and 935 (Occupational	
Therapy)	
Nutrition	
Good nutrition is a vital part of each person's quality of life.	
People should be guided in learning about the components of	
a healthy diet, keeping in mind one's personal, cultural, and	
ethnic preferences.	
Many resources exist in the community to educate people	
and their support team. Examples include: community	
education courses at recreation centers, senior centers,	
churches, and hospitals.	
For underweight, overweight, or obese people, interventions	
to promote and sustain optimal weight should be discussed	
with the person's primary care physician. What is important	
to the person and person centered approaches to address the	
weight concerns should be explored prior to medical	
intervention. When medical intervention is needed, the	
primary care provider will order a referral to a registered	
dietician or nutritionist. The dietician or nutritionist may	
develop a therapeutic diet to address weight gain, weight	
loss, allergies, cholesterol, etc., which require an order by a	
primary care provider. It is the responsibility of the support	
team to advocate that person has a balance between what is	
important to and for him/her in the therapeutic diet.	
following the protocol (refusals of meals, behaviors that	
 occur with the diet changes, etc.) should be tracked by	
All support team members must be aware of the dietary protocol, the effectiveness of the diet, and any barriers to following the protocol (refusals of meals, behaviors that	

	1
weight charts and a meal time diary.	
Weight records are kept for a person if a need is determined by the Health Care Management Plan or a primary care provider order (e.g., underweight or overweight, to track chronic weight maintenance; for medications and/or treatments which may affect weight changes, etc.).	
People who receive gastric tube feedings with prescribed nutritional input from a physician or dietician, or have a history of underweight status, need weight tracking to ensure maintenance of adequate weight range.	
It is important to keep accurate weight records. Weight measurements should be obtained on a regular basis, in the same setting, and under the same circumstances to ensure accuracy.	
ICF/IID regulations require a minimum of quarterly evaluations by a registered dietician. For people living independently service coordinators must be aware during their monthly visits of changes to the person's nutritional habits or weight. If obvious changes are apparent in weight, the person should be referred to the PCP for an initial assessment. Subsequent to the PCP's recommendation, such strategies as weight monitoring or referral to a community- based weight management program may be needed.	
The service coordinator should also note food availability and the reliance on take-out food that may indicate the need for education and support in food shopping, meal preparation or dietary counseling.	
Note: ICF/IID regulations stipulate that only licensed dieticians can provide services. This excludes nutritionists. The HCBS Waiver, however, does fund both licensed dieticians and nutritionists.	
Speech and Language Services Speech and language services are available to assess, diagnose, treat, and prevent disorders related to speech, language, cognitive communication, voice, swallowing, and fluency. Speech-language pathologists help patients develop, or recover, reliable communication and swallowing skills so patients can fulfill their educational, vocational, and social roles.	

 To be eligible for reimbursement, speech, hearing, and language services must be: Ordered by a physician if the person has any history of aspiration, swallowing problems, tube feedings, or other medical issues Recommended by the support team if the issues are not medical Be reasonable and necessary for the treatment of the person's illness, injury, or long-term disability Be included and written into the ISP 	
 Speech, hearing, and language services may be used to: Address swallowing disorders Assess communication disorders Assess potential for clearer speech Assess potential for use of augmentative and alternative speech devices, methods, or strategies Assess potential for sign language or other expressive communication methods Conduct environmental reviews of communication in places of employment, residence, or other sites Assist with recovery from a vocal disorder Speech, language, and hearing services shall include, as necessary, the following: A comprehensive assessment to determine the presence or absence of a swallowing disorder A comprehensive assessment of communication disorders A background review and current functional review of communication capabilities in different environments A needs assessment for the use of augmentative and alternative speech devices, methods, or strategies A needs assessment for use of adaptive eating equipment Assist persons with voice disorders to develop proper control of vocal and respiratory systems for correct voice production Aural rehabilitation by teaching sign language and/or lip reading to people who have hearing loss 	
The speech, hearing, and language service provider will be responsible for providing:Written documentation in the form of reports,	

 conditions, functional losses, and treatment goals that demonstrate that the services are and continue to be reasonable and necessary. Source: District of Columbia DCMR Title 29, Chapter 9, Section 932 (Speech, Hearing, and Language Services)

Standard 21

Supporting Lifestyle Changes That Promote Health

Lifestyle Changes: The Stages of Change describes five stages of readiness and provides a framework for understanding the change process. By identifying where a person is in the change cycle, interventions can be tailored to the individual's "readiness" to progress in the recovery process. Interventions that do not match the person's readiness are less likely to succeed and more likely to damage rapport, create resistance, and impede change. Anything that moves a person through the stages toward a positive outcome should be regarded as a success.

<u>Applies to:</u>

All people receiving services through DDA.

For people whose health would benefit from a lifestyle change (*e.g.*, quitting smoking, losing weight or reducing or eliminating alcohol intake), support teams should be familiar with the *Stages of Change* model. An emphasis on what people refuse to do focuses on failure and is discouraging for both the person who could benefit from the lifestyle change and the health practitioners and other support team members.

When a health risk is identified that could benefit from a lifestyle change, the support team must assess where the person is along a continuum of change. Lifestyle changes rarely occur as an isolated event. While there is little research in the application of these principles for people with intellectual disabilities, for most people with mild cognitive limitations and better adaptive functioning, these principles should be successful.

The stages of change include: **PRECONTEMPLATION STAGE**

During the precontemplation stage, people do not even consider changing. Smokers who are "in denial" may not see that the advice applies to them personally. People with high cholesterol levels may feel "immune" to the health problems that strike others. Obese people may have tried unsuccessfully so many times to lose weight that they have simply given up.

CONTEMPLATION STAGE

During the contemplation stage, people are ambivalent about changing. Giving up an enjoyed behavior causes them to feel a sense of loss despite the perceived gain. During this stage, people assess barriers (e.g., time, expense, hassle, fear, "I know I need to, doc, but ...") as well as the benefits of change.

PREPARATION STAGE

During the preparation stage, people prepare to make a specific change. They may experiment with small changes as their determination to change increases. For example, sampling low-fat foods may be experimentation with or a move toward greater dietary modification. Switching to a

<u>Documentation:</u>

The physician order for lifestyle changes shall be maintained in the Health Record.

Written

documentation by staff in the form of reports, assessments, visitation notes, and progress notes are to be maintained in the Health Record.

different brand of cigarettes or decreasing their drinking signals that they have decided a change is needed.	
ACTION STAGE	
The action stage is the one that most physicians are eager to see their patients reach. Many failed New Year's resolutions provide evidence that if the prior stages have been glossed over, action itself is often not enough. Any action taken by patients should be praised because it demonstrates the desire for lifestyle change.	
MAINTENANCE AND RELAPSE PREVENTION	
Maintenance and relapse prevention involve incorporating the new behavior "over the long haul." Discouragement over occasional "slips" may halt the change process and result in the person giving up. However, most people find themselves "recycling" through the stages of change several times before the change becomes truly established.	
By identifying a person's position along this continuum, appropriate interventions can be developed to support movement toward the desired outcome.	
For the full article, go to <u>http://www.aafp.org/afp/2000/0301/p1409.html?printable=af</u> <u>pp</u>	
Motivational interviewing includes techniques for determining where people are on the change continuum. For more information go to <u>http://www.samhsa.gov/co- occurring/topics/training/skills.aspx</u>	
Reference: Zimmerman, Z., Olsen, C. and Bosworth, M. A 'Stages of Change' Approach to Helping Patients Change Behavior. American Family Physician, 2000 Mar 1; 61(5): 1409-1416.	

	Seizure Disorders and Protocols	
Standard 22 <u>Seizure Disorders and</u> <u>Protocols:</u> People will be appropriately screened for the presence of seizure disorders and receive timely and comprehensive care coordinated by the PCP in consultation with neurologists and other specialists. <u>Applies to:</u> All people receiving services through DDA	 Seizure Disorders and Protocols Seizure Disorders or epilepsy is the most common co-morbid medical condition in people with developmental disabilities. The incidence of epilepsy is related to the severity of the intellectual involvement with a rate of 20% in people with mild intellectual disabilities, and can be as high as 50% in people with severe-to-profound intellectual disabilities (Alverez, 2008). Most people with seizure disorders are supported by a neurologist on a timetable prescribed by the neurologist. When a person attends a neurology consultation s/he should bring the following : a record of seizures from the time of the last appointment The <i>Health Passport</i> noting any changes in medications or diagnoses Any data reporting recent behavioral changes New Onset Seizures New onset seizures require a medical evaluation, and imaging studies, laboratory tests, and EEG. People with developmental disabilities are living longer than before; therefore the incidence of new-onset seizures is high in people over 60 years of age. In the situation of new onset seizures - trauma, tumors, and infections need to be considered. In people in their late 40s with Down Syndrome, seizures may be seen as an expression of Alzheimer disease (Alverez, 2008). Situations Requiring Medical Evaluations Other situations that would be considered an emergency requiring medical evaluation include: Seizures that do not stop within five minutes (See Status Epileptics below) The person has difficulty breathing The person was injured during the seizure There is a significant change in the type or character of the seizure if rom that person's usual seizure pattern 	Documentation: A record of all seizure activity needs to be maintained in the health record. A copy of this record should accompany individuals to all medical appointments.

Status Epilepticus (SE) is a common, life threatening disorder. It is essentially an acute, prolonged seizure crisis. While it is usually defined as being 30 minutes of uninterrupted seizure activity, the Epilepsy Foundation recommends that the public call for assistance when a seizure continues for 5 minutes or more without signs of stopping. It also recommends that emergency room physicians regard seizures as status epilepticus if seizures have continued for more than 10 minutes. Rapid and aggressive medical treatment in the hospital is essential. (Epilepsy Foundation, 2009) The most common precipitating factor for SE is a change in medication – either abrupt cessation of medication (i.e. being placed on NPO "nothing by mouth" before a medical procedure or medication not be administered) or non- adherence to seizure medication regimen	
Source: Cavazos, JE, Spitz M. Seizures and Epilepsy: Overview and Classification. eMedicine from WebMD. Updated November18, 2009. Available at: http://www.emedicine.com/neuro/topic415.htm.	
 A written seizure record needs to be maintained on all people with seizures. A complete seizure record consists of the following information: Date of seizure Time of seizure Antecedent to the seizure Description of the seizure Duration of the seizure Post-seizure status Care provided during and after the seizure activity 	
The Appendix includes two recommended formats for recording seizures.	

Standard 23	Adaptive Equipment	
<u>Adaptive Equipment:</u>	Background	<i>Documentation:</i> Orders for adaptive equipment and
All people who are supported by DDA shall receive an initial and ongoing assessment of their need for adaptive equipment.	Having and being able to use the right adaptive equipment can be an important tool to help people with disabilities maximize their independence and achieve self- determination. Adaptive equipment can empower a person with a disability to communicate more effectively, move about the community more freely, eat with enjoyment and safety, and achieve greater independence.	Equipment and DME need to be noted in the PCP orders. For the adaptive equipment monthly checklist and
Modifications or repair of adaptive equipment will occur in an expeditious manner.	As with all decisions about a person's life, decisions about adaptive equipment should be directed by the person with information and support, as needed, from his or her support team. These should also be reflected in the person's Individual Support Plan (ISP).	tracking, please use the system in MCIS.
<u>Applies to</u> : All people supported by DDA.	 Adaptive Equipment includes both durable medical equipment (DME) and assistive technology (AT) devices. DME includes items such as wheelchairs, hospital beds, toilets aides/commodes, canes, walkers, crutches, and other equipment that is used in the person's home, capable of repeated use, and necessary to address the person's medical or physical need. AT devices include augmentative communication devices, sound amplifiers, TTY devices, Braille devices, and other enterprised or presented or presented or presented or physical communication devices. 	
	 devices, computer software, and other customized or modified barrier- reducing equipment. A person's need for adaptive equipment should be continually evaluated, recognizing that a person's needs and abilities may change due to health conditions, aging, physical status, and skills. <u>Assessments</u> A person will always need an assessment by a healthcare professional (i.e. physical therapist, occupational therapist, speech/language clinician, or physician) when any new adaptive equipment needs are identified. Additionally, a person who uses a custom-made wheelchair will always need an assessment by a healthcare professional when it is time to replace that wheelchair. 	
	A person who has other adaptive equipment that needs	

replacement or repair may need an assessment by a clinician to verify his or her safety while his or her equipment is being repaired or replaced. The person may also need an assessment to ensure the proper replacement or repairs. Always check with the person's health care professional.	
Compare, a person who has an assessment on file that indicates the need for a shower chair or adaptive equipment to assist with mealtimes who needs an item replaced; versus someone who uses a custom wheelchair that needs replacement. The person who needs mealtime equipment might not need another assessment. The person using the custom wheelchair will need an assessment to ensure his or her safety while waiting for the new wheelchair, and to ensure that the replacement wheelchair is appropriately customized.	
Appointments for assessments should be scheduled as soon as possible and must take place no later than 30 days from the time the person's need has been identified.	
Provider and Service Coordination Responsibilities	
Each provider staff member who supports a person with a disability must be familiar with all of the adaptive equipment that the person may use. It is the responsibility of Direct Support Professionals, Qualified Developmental Disability Professionals, Program Coordinators, nurses, and other therapists to support the person in using and maintaining his or her adaptive equipment, to conduct routine inspections, cleaning, and maintenance, and to report any problems with the person's adaptive equipment. Each provider staff member is also responsible for following up on problems related to adaptive equipment until the problem is resolved so that the person has the support he or she needs.	
It is the responsibility of the residential provider, if a person has one, to ensure acquisition, repair and/or replacement of adaptive equipment. For people who live independently or with their family, the person's Service Coordinator, in collaboration with the person and/his or her support network, is responsible for ensuring acquisition, repair and/or replacement of adaptive equipment.	
Each provider agency is required to have internal protocols that ensure clear responsibilities for employees to support	

people to use and maintain their adaptive equipment, and to inspect, clean, and maintain adaptive equipment consistent with the DDS Adaptive Equipment Maintenance Protocols. It is recommended that these duties be included within employee's position description.	
Each provider agency must identify at least one person who will be responsible for tracking the ordering, maintenance and cleaning of adaptive equipment. This employee must participate in the required DDA train the trainer course on the maintenance of adaptive equipment.	
Process for Submitting Adaptive Equipment Claims	
For people who receive supports through the Home and Community Based Services waiver, all adaptive equipment claims (custom and non-custom) must be submitted to the person's healthcare insurance company. For people who live in an Intermediate Care Facility for Individuals with Intellectual and Developmental Disabilities (ICF/IID), the provider is responsible for purchasing all needed non-custom adaptive equipment (<i>e.g.</i> , standard wheelchairs, shower chairs, hospital beds, Hoyer lifts, etc.). ICF/IID providers are required to bill the person's insurance for custom adaptive equipment (<i>e.g.</i> , custom wheelchairs, eyeglasses, dentures, etc.).	
To ensure timely acquisition, repair, and/or replacement of adaptive equipment, insurance claims must be submitted in the proper order, as follows: (1) private insurance, if any; (2) Medicare; (3) Medicaid; (4) D.C. local funds, in accordance with DDA's Utilization of Local Funds to Purchase, Repair, Rent and/ or Lease Adaptive Equipment policy and procedure. Also, please see the DDA Adaptive Equipment Maintenance Protocols.	

Standard 24	End-of-Life Planning	
Standard 24 End-of-Life Planning: End-of-life planning is discussed within the context the annual ISP meeting. Applies to: All people served by DDA.	 End-of-Life Planning End-of-life decision making is not a single event that occurs in the midst of a critical illness. It is an ongoing series of choices based on life experiences, family and friend support systems, as well as health issues (King and Craig, 2004). As a person's life progresses or as changes occur in a person's health condition, opportunities arise for discussions with the person about end-of-life planning. This approach enables documentation of these conversations and records the person's preferences and values regarding end-of-life treatments and other types of medical care. End-of life planning should occur within a person-centered planning framework. Each person and their health care decision-maker need to decide the extent to which s/he is comfortable in planning. The support team has an obligation to introduce the topic during the annual ISP planning process. The actual planning appropriately takes place outside of the actual ISP meeting. The individual and anyone who supports his or her decision-making will select those individuals he or she wants to be part of the planning process. This can include family members, friends, paid staff, and health care-givers. The DDS service coordinator should ensure any resources needed in plan development are identified. However it must be recognized that some people will choose to forego this process. Guidance on the Effect of Do Not Resuscitate (DNR) and Do Not Intubate (DNI) Orders The purpose of this guidance is to provide information on the effect of Do Not Resuscitate (DNR) and Do Not Intubate (DNI) orders once a person who receives supports from the Department of Disability Services (DDS) leaves the hospital and returns to a residential, day or vocational setting. Also included are definitions of commonly used terminology, and information about the Department of Health, Emergency Medical Services, and Comfort Care Order. The Department of Disability Services (DDS) recognizes the compl	Documentation: End-of-life discussions, sharing of resources and end-of-life plans must be documented in the Health Record and ISP. This may include meeting minutes that address of end-of- life issues.

medical information. Many people with intellectual disabilities have the capacity to make decisions about endof-life care but in some cases, seek the counsel of their significant others, family members, surrogates, friends and decision makers. Below is a list of defined terms and guidelines to DDS contract providers on comfort care orders for people they support.

Definition of Terms

1. What is DNR?

DNR stands for "**Do Not Resuscitate**" and, when included in an advance directive, instructs medical personnel not to provide cardiopulmonary resuscitation (CPR) if the heart stops or breathing ceases. DDS follows guidelines issued by the Department of Health (see below), which requires that DNRs or any Comfort Care Orders be signed by the person or his or her authorized decision maker.

2. What is DNI?

DNI stands for "**Do Not Intubate**" and, when included in an advance directive, instructs medical personnel that chest compressions and cardiac drugs may be used to revive a person but a breathing tube shall not be placed. DNI orders often accompany or fall under other comfort care orders recognized by the District of Columbia government.

3. What is a Do Not Hospitalize (DNH) Order?

A "Do Not Hospitalize" order is a medical order signed by a physician to instruct other health care providers not to transfer a patient to the hospital from a setting such as a nursing facility or the person's home unless needed for comfort care. (Note: specific wording may vary from state to state.)

4. What is a Comfort Care Order (CCO)?

A "Comfort Care Order" allows patients diagnosed with a specific medical or terminal condition to express their wishes regarding end-of-life resuscitation in the pre- or post-hospital setting. A patient's attending physician must certify and sign a Comfort Care Order (CCO) that states the patient (adult or child) has a specific medical or terminal condition. The

patient, or his or her authorized decision maker or surrogate,	
must also consent and sign the CCO. Please note that verbal	
orders are not valid.	
5. What is a Comfort Care Bracelet?	
When a doctor issues a CCO for a patient, they are given a	
hospital band that identifies them as having a CCO in place	
(DC DOH).	
6. How does a DNR work outside of a hospital setting?	
There are three situations involving DNRs of which	
providers should be aware:	
1) DNRs signed during a hospitalization on a hospital	
form only applies for the duration of that specific	
hospitalization and do not subsequently apply in the	
person's residential setting or natural home. If a	
person signs a DNR at the hospital, the team may	
want to discuss, upon discharge home, whether the	
person wants to consider completing an Advance	
Directive, Living Will or Durable Power of Attorney	
to keep on file.	
2) DNRs signed as a part of an Advance Directive,	
Living Will or Durable Power of Attorney applies in	
all settings and should be honored. A hospital may	
still require the person to sign its specific DNR form	
as well, to match the person's other signed legal	
directives. If a person does not have a signed DNR	
as a part of an Advance Directive, Living Will or	
Durable Power of Attorney, then the providers should	
proceed with the usual emergency protocol, including	
provision of CPR or other life-saving measures.	
3) Only Comfort Care bracelets and any comfort care	
orders (signed by a physician) present in the home	
will be considered valid and will be honored by	
Fire/EMS. Please note that Fire/EMS will not honor	
DNRs signed as a part of an Advance Directive,	
Living Will or Durable Power of Attorney without a	
corresponding Comfort Care bracelet for Fire/EMS.	
Comfort care bracelets are available through the	
Department of Health.	

For More Information	
Please contact the DC CCO-DNR Program at (202) 671- 4222 or visit the CCO-DNR website at http://doh.dc.gov/service/ems-comfort-care-order-do-not- resuscitate-program. For more information about supporting people to make end-of-life decisions, please visit the End-of- Life Decisions for Adults with Significant Intellectual Disabilities website developed by Georgetown University Center for Child and Human Development and the Department on Disability Services (DDS): http://gucchdgeorgetown.net/ucedd/complex/	
Additional information on End-of-Life planning can be found in the Appendix – see "Thinking Ahead".	

Standard 25	Alternative/Complementary Therapies	
Alternative/ Complementary <u>Therapies:</u> The PCP must be consulted prior to the initiation of alternative/complement ary therapies. Applies to: People who are living in an ICF/IID. People enrolled in a Home and Community	All alternative and complementary therapies need the input of the PCP prior to implementation. Alternative and complementary healthcare and medical practices are those that are not currently an integral part of conventional healthcare. Conventional healthcare refers to medicine as practiced by individuals who hold a medical doctor (MD) or doctor of osteopathy (DO) degree. Alternative and complementary healthcare and practices may include, but are not limited to, chiropractic therapy, homeopathic and herbal medicines, acupuncture, naturopathy, mind/body therapy, etc. Any alternative or	Documentation : All alternative and complementary therapies should be documented in the health record and on the <i>Health</i> <i>Passport</i> .
Based Waiver receiving residential habilitation, supported living, and host home services.	complimentary medication (e.g., herbal or homeopathic) needs to have a written order by the PCP. This documentation must be kept in the person's file.	
Recommended for:		
People living independently or residing in their family home.		

Standard 26	Agganiated Haalth Canditions In Dearle With	
Stanaara 20	Associated Health Conditions In People With	
Associated Health	Developmental Disabilities	De anna antatione
Associated Health Conditions In People With Developmental Disabilities There are four major health issues associated with people who have a developmental disability. Health risks other than the Fatal Four will require protocols to reduce risks.	 There are four major health issues that are more common in people who have developmental disabilities than in the general population. These four conditions can cause both morbidity and mortality. They are: Aspiration, Constipation, Dehydration, and Epileptic Seizures. Protocols will need to be developed with interventions to follow regarding the health problem. Aspiration, dehydration and constipation may be insidious conditions that often go unrecognized. Many of the symptoms are subtle and persons with disabilities may not be able to express their discomfort or give indications that they are not feeling well. The following information will help nurses identify people with these associated risks and provide guidance on nursing assessments, HCMPs and the development of protocols. 	<i>Documentation:</i> The associated health condition must be documented in the Health Record, Training Records and ISP. Nursing HCMPs, HP and Assessments much be updated accordingly to status any status changes.
All people served by DDA.	A strong defense against theses four conditions can be approached in the following manner to develop person centered interventions:	
	 Identifying the person's and healthcare team's learning needs related to the condition. Training to meet the identified learning needs to prevent injury and promote safety that is well communicated among all involved in caring for the person. Identification of current support services in place to prevent or lessen the effect of the condition Identification of pre-planned actions for the person and/or healthcare team to take, should signs or symptoms of the condition develops. 	
	Aspiration Aspiration is defined as the inhalation of food, fluid, saliva, medication or other foreign material into the trachea and lungs. Any material can be aspirated on the way to the stomach or as stomach contents are refluxed back into the throat. Conditions such as dysphagia can complicate matters even more that will require regular evaluations as specialized by the Speech and Language pathologist (SLP).	

Factors that place a person at risk for aspiration and will require further evaluation:
 The need to be fed by others Inadequately trained staff assisting with eating/drinking Weak or absent coughing/gagging reflexes, commonly seen in persons who have cerebral palsy or muscular dystrophy Poor chewing or swallowing skills Gastroesophageal reflux disease (GERD) which can cause aspiration of stomach contents Inappropriate fluid consistency and/or food textures Medication side effects that cause drowsiness and/or relax muscles causing delayed swallowing and suppression of gag and cough reflexes Impaired mobility that may leave a person unable to sit upright while eating Epileptic seizures that may occur during oral intake or failure to position a person on their side after a
• Epileptic seizures that may occur during oral intake or failure to position a person on their side after a
seizure, allowing oral secretions to enter the airway.
GUIDELINES ON HOW TO PREVENT OR MINIMIZE THE RISK OF ASPIRATION
• Obtain a consultation by a swallowing specialist if symptoms occur
Change diet consistency, texture or temperature (need
 a physician's order) Slow the pace of eating and decrease the size of the bites
Position to enhance swallowing during meal timesKeep in an upright position after meals for 45
minutes or as orderedSit the person upright in a chair, if confined to bed,
elevate the backrest to a 90-degree angle.Avoid food/fluids 2-3 hours before bedtime
Consider the use of medications to promote stomach emptying, reduce reflux and acidity
 A protocol may cover the following: (a) the assistance level needed (b) correct positioning for all
r

oral intake and tooth brushing (c) eating/feeding equipment needed (d) physical and verbal cueing needed € location of meals (some people may need to eat alone as they become distracted when eating with their peers and (f) recognition of aspiration symptoms, what to do about if noted and who to notify.	
ASPIRATION RISKS AND FEEDING TUBES	
Having a feeding tube does not eliminate the risk of aspiration. Stomach contents can still enter the airway via regurgitation or oral secretions can be aspirated if the person has dysphagia. Occasionally anti reflux surgery will be performed to tighten the lower esophageal sphincter. Having this surgery will not conclusively eliminate the risk of aspiration, but should lessen the risk. Some standard aspiration precautions are:	
 Administering tube feedings in an upright sitting position and keep upright for at least 45 minutes afterwards. If the person must be fed in bed, keep the head of the bed at a 45 degree angle while feeding and for 45 minutes to an hour or as determined by the physician's order. Don't overfill the stomach Formula given at room temperature is better tolerated 	
Don't feed too rapidly; feedings should be administered over at least 30 minutes or as ordered	
Difficulty in swallowing known as dysphagia can place a person at a higher risk for aspiration and complicate matters even more. Consulting a swallowing specialist such as the Speech and Language Pathologist (SLP) can develop a plan to reduce this risk.	
"Swallowing and Swallowing Disorders (Dysphagia), has long recognized and supported the need to improve the standardization of dysphagia diets based on evidence-based research. The following articles provide more information about the National Dysphagia Diet (NDD)" (http://www.asha.org/Publications/leader/2003/031104/f031	

104c/)	
The Speech Pathologist and Swallowing Studies http://www.eperc.mcw.edu/FileLibrary/User/jrehm/fastfactp dfs/Concept128.pdf	
Strategies for Improving Care for Patients with Advanced Dementia and Eating Problems: Optimizing Care Through Physician and Speech Pathologist Collaboration http://www.annalsoflongtermcare.com/content/strategies- improving-care-patients-with-advanced-dementia-and- eating-problems-full-title-bel	
Constipation Constipation is when a person has difficulty passing stool; the stools are hard, dry and often look like marbles. The frequency of bowel movements varies greatly from person to person. Bowel movements are considered normal as long as the feces are soft; normal sized and is passed easily out of the bowel.	
REVIEW OF HEALTH HISTORY FOR RISK OF CONSTIPATION	
 Has a current or previous diagnosis of constipation Has a routine order for bowel medications and/or treatments Use PRN bowel medications Hospitalizations or outpatient treatments for constipation (bowel impaction, obstruction, or obstipation) 	
 Takes medications that affect the body's hydration status or have constipating side effects The person currently or in the past had a bowel protocol Nursing documentation indicates that the person complains of stomach discomfort, strains with elimination, has abdominal distention, makes frequent trips to the bathroom or engages in rectal digging 	
 Bowel record shows that the person is passing hard feces or bowel movements more than 2-3 days apart Recent decrease or stopping of routine bowel 	

medications	
• Other personalized risk may be present	
GUIDELINES ON HOW TO PREVENT OR MINIMIZE CONSTIPATION	
MINIMIZE CONSTITATION	
Encourage physical activity to increase muscle	
strength and tone	
• A positioning schedule for non-mobile people with	
time in an upright position. May need a physical	
therapist's consultation.	
• Review of medication for side effects of constipation	
• Establish toileting routines and schedule, for example	
(a) drinking a warm beverage first thing in the	
morning as ordered (b) teaching the person to take	
slow, deep breaths to increase abdominal pressure	
during toileting (c) teaching the person to respond to	
the natural urge to defecate, (d) placing feet on a	
small step stool while sitting on the toilet, \in	
providing enough time and privacy for toileting	
• Observation of no bowel movement for more than	
three days or as determined by the physician will	
need to be reported.	
OBSERVATIONS THAT SHOULD PROMPT AN	
IMMEDIATE NURSING REVIEW	
• Abdomen firm to touch and/or looks distended and	
bloated	
Complaints of stomach pain	
• Vomiting without any fever or flu-like symptoms	
and/or vomiting material that smells like fecal	
material (this is a medical emergency)	
Runny liquid stools after days of passing small hard	
stools, small liquid stools or no bowel movements	
For more information on constipation and associated	
conditions please refer to the following link:	
http://www.niddk.nih.gov/health-information/health-	
topics/digestive-diseases/constipation/Documents/	
Constipation_508.pdf	

 Dehydration Dehydration occurs when a person does not drink enough fluids. Fluids are needed for temperature control, chemical balance and for cells to make energy and get rid of waste products. Dehydration occurs when the body loses more fluid then is replaced. FACTORS THAT PLACE PEOPLE AT RISK FOR DEHYDRATION Unable to access fluids without assistance Needing assistance with drinking Dysphagia with coughing and choking during meals Food, fluid and saliva falling out of a person's mouth Frequently refusing food and fluids Suppression of thirst mechanism that results in the inability to recognize thirst Unable to effectively communicate thirst to nursing staff Medical conditions where fluid loss can potentially cause dehydration, such as kidney disease or diabetes Conditions where the person loses body fluids, such as drooling, diarrhea, sweating and vomiting Taking medications that affect body fluid balance, 	
 such as diuretics and lithium. GUIDELINES FOR DEHYDRATION PREVENTION People should be encouraged to drink 8-10 glasses of fluid/day: persons who weigh more must drink more; 	
 persons who weigh less need less If a person is reluctant to drink fluids, offer foods high in fluid content such as gelatin, watermelon, puddings, yogurt or ice cream Persons who are very active, work hard, have a fever 	
 or perspire heavily need more fluids A person with dysphagia needs a swallowing evaluation by the SLP or other health care professional Implement a fluid intake and output protocol and provide training to all nursing staff providing care. 	

Training should include; (a) having clear instructions regarding fluid requirements (b) listing acceptable minimal amount of fluid intake/day (c) consider the need and duration for monitoring intake and output (d) list of signs and symptoms of dehydration, what to do if seen and who to notify.
For more information, please review the following articles on dehydration. ("Risk Factors and Outcomes Associated with Hospital Admission for Dehydration") <u>http://www.rehabnurse.org/pdf/rnj293.pdf</u>
("Water + Electrolytes: How They Prevent Dehydration") <u>http://www.eletewater.com/uploads/elpdf/electrolytes and</u> <u>dehydration.pdf</u>)
Epileptic Seizures (follow guidelines for Seizure Disorder and Protocols-Standard 22)