441—78.43 (249A) HCBS brain injury waiver services. Payment shall be approved for the following services to members eligible for the HCBS brain injury waiver services as established in 441—Chapter 83 and as identified in the member's service plan.

78.43(1) *Case management services.* Individual case management services means services that assist members who reside in a community setting or are transitioning to a community setting in gaining access to needed medical, social, educational, housing, transportation, vocational, and other appropriate services in order to ensure the health, safety, and welfare of the member.

a. Case management services shall be provided as set forth in rules 441—90.5(249A) and 441—90.8(249A).

b. The service shall be delivered in such a way as to enhance the capabilities of consumers and their families to exercise their rights and responsibilities as citizens in the community. The goal is to enhance the ability of the consumer to exercise choice, make decisions, take risks that are a typical part of life, and fully participate as members of the community.

c. The case manager must develop a relationship with the consumer so that the abilities, needs and desires of the consumer can be clearly identified and communicated and the case manager can help to ensure that the system and specific services are responsive to the needs of the individual consumers.

d. Members who are eligible for targeted case management are not eligible for case management as a waiver service.

78.43(2) Supported community living services. Supported community living services are provided by the provider within the member's home and community, according to the individualized member need as identified in the service plan.

a. The basic components of the service may include, but are not limited to, personal and home skills training services, individual advocacy services, community skills training services, personal environment support services, transportation, and treatment services.

(1) Personal and home skills training services are activities which assist a member to develop or maintain skills for self-care, self-directedness, and care of the immediate environment.

(2) Individual advocacy is the act or process of representing the member's rights and interests in order to realize the rights to which the member is entitled and to remove barriers to meeting the member's needs.

(3) Community skills training services are activities which assist a member to develop or maintain skills allowing better participation in the community. Services shall focus on the following areas as they apply to the member being served:

1. Personal management skills training services are activities which assist a member to maintain or develop skills necessary to sustain the member in the physical environment and are essential to the management of the member's personal business and property. This includes self-advocacy skills. Examples of personal management skills are the ability to maintain a household budget, plan and prepare nutritional meals, use community resources such as public transportation and libraries, and select foods at the grocery store.

2. Socialization skills training services are activities which assist a member to develop or maintain skills which include self-awareness and self-control, social responsiveness, community participation, social amenities, and interpersonal skills.

3. Communication skills training services are activities which assist a member to develop or maintain skills including expressive and receptive skills in verbal and nonverbal language and the functional application of acquired reading and writing skills.

(4) Personal and environmental support services are those activities and expenditures provided to or on behalf of a member in the areas of personal needs in order to allow the member to function in the least restrictive environment.

(5) Transportation services are activities and expenditures designed to assist the member to travel from one place to another to obtain services or carry out life's activities. The service excludes transportation to and from work or day programs.

(6) Treatment services are activities designed to assist the member to maintain or improve physiological, emotional and behavioral functioning and to prevent conditions that would present barriers to the member's functioning. Treatment services include physical or physiological treatment and psychotherapeutic treatment.

1. Physiological treatment includes medication regimens designed to prevent, halt, control, relieve, or reverse symptoms or conditions which interfere with the normal functioning of the human body. Physiological treatment shall be provided by or under the direct supervision of a certified or licensed health care professional.

2. Psychotherapeutic treatment means activities provided to assist a member in the identification or modification of beliefs, emotions, attitudes, or behaviors in order to maintain or improve the member's functioning in response to the physical, emotional, and social environment.

b. The supported community living services are intended to provide for the daily living needs of the member and shall be available as needed during any 24-hour period. Activities do not include those associated with vocational services, academics, day care, medical services, Medicaid case management or other case management. Services are individualized supportive services provided in a variety of community-based, integrated settings.

(1) Supported community living services shall be available at a daily rate to members living outside the home of their family, legal representative, or foster family and for whom a provider has primary responsibility for supervision or structure during the month. This service shall provide supervision or structure in identified periods when another resource is not available.

(2) Supported community living services shall be available at a 15-minute rate to members for whom a daily rate is not established.

c. Services may be provided to a child or an adult. Children must first access all other services for which they are eligible and which are appropriate to meet their needs before accessing the HCBS brain injury waiver services. A maximum of four persons may reside in a living unit.

(1) A member may live in the home of the member's family or legal representative or in another typical community living arrangement.

(2) A member living with the member's family or legal representative is not subject to the maximum of four residents in a living unit.

(3) A member may not live in a licensed medical or health care facility or in a setting that is required to be licensed as a medical or health care facility.

d. A member aged 17 or under living in the home of the member's family, legal representative, or foster family shall receive services based on development of adaptive, behavior, or health skills. Duration of services shall be based on age-appropriateness and individual attention span.

e. Provider budgets shall reflect all staff-to-member ratios and shall reflect costs associated with members' specific support needs for travel and transportation, consulting, instruction, and environmental modifications and repairs, as determined necessary by the interdisciplinary team for each member. The specific support needs must be identified in the Medicaid case manager's service plan, the total costs shall not exceed \$1570 per member per year, and the provider must maintain records to support the expenditures. A unit of service is:

(1) One full calendar day when a member residing in the living unit receives on-site staff supervision for eight or more hours per day as an average over a calendar month and the member's service plan identifies and reflects the need for this amount of supervision.

(2) Fifteen minutes when subparagraph 78.43(2) "e"(1) does not apply.

f. The maximum number of units available per member is as follows:

(1) 365 daily units per state fiscal year except a leap year, when 366 daily units are available.

(2) 33,580 15-minute units per state fiscal year except a leap year, when 33,672 15-minute units are available.

g. The service shall be identified in the member's service plan.

h. Supported community living services shall not be simultaneously reimbursed with other residential services or with respite, transportation, personal assistance, nursing, or home health aide services provided through Medicaid or the HCBS brain injury waiver.

78.43(3) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Services provided outside the member's home shall not be reimbursable if the living unit where respite is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite care shall not be used as a substitute for a child's day care. Respite care cannot be provided to a member whose usual caregiver is a consumer-directed attendant care provider for the member.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more individuals who require nursing care because of a mental or physical condition must be provided by a health care facility licensed as described in Iowa Code chapter 135C.

h. Respite services shall not be provided simultaneously with other residential, supported community living services, nursing, or home health aide services provided through the medical assistance program.

78.43(4) Supported employment services. Supported employment services are individualized services associated with obtaining and maintaining competitive paid employment in the least restrictive environment possible, provided to individuals for whom competitive employment at or above minimum wage is unlikely and who, because of their disability, need intense and ongoing support to perform in a work setting. Individual placements are the preferred service model. Covered services are those listed in paragraphs "a" and "b" that address the disability-related challenges to securing and keeping a job.

a. Activities to obtain a job. Covered services directed to obtaining a job must be provided to or on behalf of a member for whom competitive employment is reasonably expected within less than one year. Services must be focused on job placement, not on teaching generalized employment skills or habilitative goals. Three conditions must be met before services are provided. First, the member and the interdisciplinary team described in rule 441—83.87(249A) must complete the form that Iowa vocational rehabilitation services uses to identify the supported employment services appropriate to meet the member's employment needs. Second, the member's interdisciplinary team must determine that the identified services are necessary. Third, the member's case manager must approve the services. Available components of activities to obtain a job are as follows:

(1) Job development services. Job development services are directed toward obtaining competitive employment. A unit of service is a job placement that the member holds for 30 consecutive calendar days or more. Payment is available once the service is authorized in the member's service plan. A member may receive two units of job development services during a 12-month period. The activities provided to the member may include:

1. Job procurement training, including grooming and hygiene, application, résumé development, interviewing skills, follow-up letters, and job search activities.

2. Job retention training, including promptness, coworker relations, transportation skills, disability-related supports, job benefits, and an understanding of employee rights and self-advocacy.

3. Customized job development services specific to the member.

(2) Employer development services. The focus of employer development services is to support employers in hiring and retaining members in their workforce and to communicate expectations of the employers to the interdisciplinary team described in rule 441—83.87(249A). Employer development services may be provided only to members who are reasonably expected to work for no more than 10 hours per week. A unit of service is one job placement that the member holds for 30 consecutive calendar days or more. Payment for this service may be made only after the member holds the job for 30 days. A member may receive two units of employer development services during a 12-month period if the member is competitively employed for 30 or more consecutive calendar days and the other conditions for service approval are met. The services provided may include:

1. Developing relationships with employers and providing leads for individual members when appropriate.

2. Job analysis for a specific job.

3. Development of a customized training plan identifying job-specific skill requirements, employer expectations, teaching strategies, time frames, and responsibilities.

- 4. Identifying and arranging reasonable accommodations with the employer.
- 5. Providing disability awareness and training to the employer when it is deemed necessary.

6. Providing technical assistance to the employer regarding the training progress as identified on the member's customized training plan.

(3) Enhanced job search activities. Enhanced job search activities are associated with obtaining initial employment after job development services have been provided to the member for a minimum of 30 days or with assisting the member in changing jobs due to layoff, termination, or personal choice. The interdisciplinary team must review and update the Iowa vocational rehabilitation services supported employment readiness analysis form to determine if this service remains appropriate for the member's employment goals. A unit of service is 15 minutes. A maximum of 104 units may be provided in a 12-month period. The services provided may include:

1. Job opening identification with the member.

- 2. Assistance with applying for a job, including completion of applications or interviews.
- 3. Work site assessment and job accommodation evaluation.
- b. Supports to maintain employment.

(1) Covered services provided to or on behalf of the member associated with maintaining competitive paid employment are the following:

- 1. Individual work-related behavioral management.
- 2. Job coaching.
- 3. On-the-job or work-related crisis intervention.

4. Assisting the member to use skills related to sustaining competitive paid employment, including assistance with communication skills, problem solving, and safety.

- 5. Consumer-directed attendant care services as defined in subrule 78.43(13).
- 6. Assistance with time management.
- 7. Assistance with appropriate grooming.
- 8. Employment-related supportive contacts.

9. Employment-related transportation between work and home and to or from activities related to employment and disability. Other forms of community transportation (including car pools, coworkers, self or public transportation, families, and volunteers) must be attempted before transportation is provided as a supported employment service.

10. On-site vocational assessment after employment.

11. Employer consultation.

(2) Services for maintaining employment may include services associated with sustaining members in a team of no more than eight individuals with disabilities in a teamwork or "enclave" setting.

(3) A unit of service is 15 minutes.

(4) A maximum of 160 units may be received per week.

c. The following requirements apply to all supported employment services:

(1) Employment-related adaptations required to assist the member within the performance of the member's job functions shall be provided by the provider as part of the services.

(2) Employment-related transportation between work and home and to or from activities related to employment and disability shall be provided by the provider as part of the services. Other forms of community transportation (car pools, coworkers, self or public transportation, families, volunteers) must be attempted before the service provider provides transportation.

(3) The majority of coworkers at any employment site with more than two employees where members seek, obtain, or maintain employment must be persons without disabilities. In the performance of job duties at any site where members seek, obtain, or maintain employment, the member must have daily contact with other employees or members of the general public who do not have disabilities, unless the absence of daily contact with other employees or the general public is typical for the job as performed by persons without disabilities.

(4) All supported employment services shall provide individualized and ongoing support contacts at intervals necessary to promote successful job retention. Each provider contact shall be documented.

(5) Documentation that services provided are not currently available under a program funded under the Rehabilitation Act of 1973 or Public Law 94-142 shall be maintained in the provider file of each member.

(6) All services shall be identified in the member's service plan maintained pursuant to rule 441-83.67(249A).

(7) The following services are not covered:

1. Services involved in placing or maintaining members in day activity programs, work activity programs or sheltered workshop programs;

2. Supports for volunteer work or unpaid internships;

3. Tuition for education or vocational training; or

4. Individual advocacy that is not member specific.

(8) Services to maintain employment shall not be provided simultaneously with day activity programs, work activity programs, sheltered workshop programs, other HCBS services, or other Medicaid services. However, services to obtain a job and services to maintain employment may be provided simultaneously for the purpose of job advancement or job change.

78.43(5) *Home and vehicle modification.* Covered home or vehicle modifications are physical modifications to the member's home or vehicle that directly address the member's medical or remedial need. Covered modifications must be necessary to provide for the health, welfare, or safety of the member and enable the member to function with greater independence in the home or vehicle.

a. Modifications that are necessary or desirable without regard to the member's medical or remedial need and that would be expected to increase the fair market value of the home or vehicle, such as furnaces, fencing, or adding square footage to the residence, are excluded except as specifically included below. Purchasing or leasing of a motorized vehicle is excluded. Home and vehicle repairs are also excluded.

b. Only the following modifications are covered:

(1) Kitchen counters, sink space, cabinets, special adaptations to refrigerators, stoves, and ovens.

(2) Bathtubs and toilets to accommodate transfer, special handles and hoses for shower heads, water faucet controls, and accessible showers and sink areas.

(3) Grab bars and handrails.

- (4) Turnaround space adaptations.
- (5) Ramps, lifts, and door, hall and window widening.
- (6) Fire safety alarm equipment specific for disability.

(7) Voice-activated, sound-activated, light-activated, motion-activated, and electronic devices directly related to the member's disability.

(8) Vehicle lifts, driver-specific adaptations, remote-start systems, including such modifications already installed in a vehicle.

(9) Keyless entry systems.

(10) Automatic opening device for home or vehicle door.

(11) Special door and window locks.

(12) Specialized doorknobs and handles.

(13) Plexiglas replacement for glass windows.

(14)Modification of existing stairs to widen, lower, raise or enclose open stairs.

(15) Motion detectors.

(16) Low-pile carpeting or slip-resistant flooring.

(17) Telecommunications device for the deaf.

(18) Exterior hard-surface pathways.

(19) New door opening.

(20) Pocket doors.

(21)Installation or relocation of controls, outlets, switches.

(22) Air conditioning and air filtering if medically necessary.

(23) Heightening of existing garage door opening to accommodate modified van.

(24) Bath chairs.

c. A unit of service is the completion of needed modifications or adaptations.

d. All modifications and adaptations shall be provided in accordance with applicable federal, state, and local building and vehicle codes.

e. Services shall be performed following prior department approval of the modification as specified in 441—subrule 79.1(17) and a binding contract between the provider and the member.

f. All contracts for home or vehicle modification shall be awarded through competitive bidding. The contract shall include the scope of work to be performed, the time involved, supplies needed, the cost, diagrams of the project whenever applicable, and an assurance that the provider has liability and workers' compensation coverage and the applicable permit and license.

g. Service payment shall be made to the enrolled home or vehicle modification provider. If applicable, payment will be forwarded to the subcontracting agency by the enrolled home or vehicle modification provider following completion of the approved modifications. Payment of up to \$6,366.64 per year may be made to certified providers upon satisfactory completion of the service. The case manager or service worker may encumber a portion of the cost of a modification every month within the monthly dollar cap allowed for the member until the entire cost of the modification is encumbered within a consecutive 12-month period.

h. Services shall be included in the member's service plan and shall exceed the Medicaid state plan services.

78.43(6) Personal emergency response or portable locator system.

a. A personal emergency response system is an electronic device that transmits a signal to a central monitoring station to summon assistance in the event of an emergency.

(1) The necessary components of a system are:

- 1. An in-home medical communications transceiver.
- 2. A remote, portable activator.
- 3. A central monitoring station with backup systems staffed by trained attendants at all times.

4. Current data files at the central monitoring station containing response protocols and personal, medical and emergency information for each member.

- (2) The service shall be identified in the member's service plan.
- (3) A unit is a one-time installation fee or one month of service.
- (4) Maximum units per state fiscal year shall be the initial installation and 12 months of service.

b. A portable locator system is an electronic device that transmits a signal to a monitoring device. The system allows a member to access assistance in the event of an emergency and allows law enforcement or the monitoring system provider to locate a member who is unable to request help or to activate a system independently. The member must be unable to access assistance in an emergency situation due to the member's age or disability.

(1) The required components of the portable locator system are:

1. A portable communications transceiver or transmitter to be worn or carried by the member.

2. Monitoring by the provider at a central location with response protocols and personal, medical, and emergency information for each member as applicable.

(2) The service shall be identified in the member's service plan.

(3) Payable units of service are purchase of equipment, an installation or set-up fee, and monthly fees.

(4) Maximum units per state fiscal year shall be one equipment purchase, one installation or set-up fee, and 12 months of service.

78.43(7) *Transportation.* Transportation services may be provided for members to conduct business errands and essential shopping, to receive medical services when not reimbursed through nonemergency medical transportation, to travel to and from work or day programs, and to reduce social isolation. A unit of service is one mile of transportation or one one-way trip. Transportation may not be reimbursed simultaneously with HCBS brain injury waiver supported community living service when the transportation costs are included within the supported community living reimbursement rate.

78.43(8) Specialized medical equipment.

a. Specialized medical equipment shall include medically necessary items which are for personal use by members with a brain injury and which:

(1) Provide for health and safety of the member,

- (2) Are not ordinarily covered by Medicaid,
- (3) Are not funded by educational or vocational rehabilitation programs, and
- (4) Are not provided by voluntary means.
- *b.* Coverage includes, but is not limited to:
- (1) Electronic aids and organizers.
- (2) Medicine dispensing devices.
- (3) Communication devices.
- (4) Bath aids.
- (5) Noncovered environmental control units.
- (6) Repair and maintenance of items purchased through the waiver.

c. Payment of up to \$6,060 per year may be made to enrolled specialized medical equipment providers upon satisfactory receipt of the service. Each month within the 12-month period, the service worker shall encumber an amount within the monthly dollar cap allowed for the member until the amount of the equipment cost is reached.

d. The need for specialized medical equipment shall be:

(1) Documented by a health care professional as necessary for the member's health and safety, and

(2) Identified in the member's service plan.

e. Payment for most items shall be based on a fee schedule. The amount of the fee shall be determined as directed in 441—subrule 79.1(17).

78.43(9) Adult day care services. Adult day care services provide an organized program of supportive care in a group environment to persons who need a degree of supervision and assistance on a regular or intermittent basis in a day care center. A unit of service is 15 minutes (up to four units per day), a half day (1.25 to 4 hours per day), a full day (4.25 to 8 hours per day), or an extended day (8.25 to 12 hours per day). Components of the service include health-related care, social services, and other related support services.

78.43(10) Family counseling and training services. Family counseling and training services are face-to-face mental health services provided to the consumer and the family with whom the consumer lives, or who routinely provide care to the consumer to increase the consumer's or family members' capabilities to maintain and care for the consumer in the community. Counseling may include helping the consumer or the consumer's family members with crisis, coping strategies, stress reduction, management of depression, alleviation of psychosocial isolation and support in coping with the effects of a brain injury. It may include the use of treatment regimes as specified in the ITP. Periodic training updates may be necessary to safely maintain the consumer in the community.

Family may include spouse, children, friends, or in-laws of the consumer. Family does not include individuals who are employed to care for the consumer.

78.43(11) *Prevocational services.* Prevocational services are services which are aimed at preparing a member for paid or unpaid employment, but which are not job-task oriented. These services include teaching the member concepts necessary for job readiness, such as following directions, attending to tasks, task completion, problem solving, and safety and mobility training.

a. Prevocational services are intended to have a more generalized result as opposed to vocational training for a specific job or supported employment. Services include activities which are not primarily directed at teaching specific job skills but at more generalized habilitative goals and are reflected in a habilitative plan which focuses on general habilitative rather than specific employment objectives.

b. Prevocational services do not include:

(1) Services defined in Section 4(a)(4) of the 1975 amendments to the Education of the Handicapped Act (20 U.S.C. 1404(16) and (17)) which are otherwise available to the member through a state or local education agency, or

(2) Vocational rehabilitation services which are otherwise available to the member through a program funded under Section 110 of the Rehabilitation Act of 1973 (29 U.S.C. 730).

c. A unit of service is a full day (4.25 to 8 hours per day) or an hour (for up to 4 hours per day).

78.43(12) Behavioral programming. Behavioral programming consists of individually designed strategies to increase the consumer's appropriate behaviors and decrease the consumer's maladaptive behaviors which have interfered with the consumer's ability to remain in the community. Behavioral programming includes:

a. A complete assessment of both appropriate and maladaptive behaviors.

b. Development of a structured behavioral intervention plan which should be identified in the ITP.

- *c*. Implementation of the behavioral intervention plan.
- d. Ongoing training and supervision to caregivers and behavioral aides.
- e. Periodic reassessment of the plan.

Types of appropriate behavioral programming include, but are not limited to, clinical redirection, token economies, reinforcement, extinction, modeling, and over-learning.

78.43(13) Consumer-directed attendant care service. Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.43(13) "f" and the skilled activities listed in

paragraph 78.43(13) "g." Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual or agency that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

- (1) Retain accountability for actions that are delegated.
- (2) Ensure appropriate assessment, planning, implementation, and evaluation.
- (3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care provider must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual or agency. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12)Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensives, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13)Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.43(14) Interim medical monitoring and treatment services. Interim medical monitoring and treatment (IMMT) services are monitoring and treatment of a medical nature for children or adults whose medical needs make alternative care unavailable, inadequate, or insufficient. IMMT services are not intended to provide day care but to supplement available resources. Services must be ordered by a physician.

a. Need for service. The member must be currently receiving home health agency services under rule 441—78.9(249A) and require medical assessment, medical monitoring, and regular medical intervention or intervention in a medical emergency during those services. The service worker or case manager must identify the need for IMMT services after evaluating the member's living environment, family and natural supports, ability to perform activities of daily living, and health care needs. The services must be needed:

(1) To allow the member's usual caregivers to be employed,

(2) During a search for employment by a usual caregiver,

(3) To allow for academic or vocational training of a usual caregiver,

(4) Due to the hospitalization of a usual caregiver for treatment for physical or mental illness, or

(5) Due to the death of a usual caregiver.

b. Service requirements. Interim medical monitoring and treatment services shall:

(1) Provide experiences for each member's social, emotional, intellectual, and physical development;

(2) Include comprehensive developmental care and any special services for a member with special needs; and

(3) Include medical assessment, medical monitoring, and medical intervention as needed on a regular or emergency basis. Medical intervention means the ability to assess the situation and contact the appropriate medical professional, not the direct application of medical care.

c. Interim medical monitoring and treatment services may include supervision while the member is being transported to and from school.

d. Limitations.

- (1) A maximum of 12 hours of service is available per day.
- (2) Covered services do not include a complete nutritional regimen.

(3) Interim medical monitoring and treatment services may not duplicate any regular Medicaid or waiver services provided under the state plan. Services under the state plan, including home health agency services under rule 441—78.9(249A), must be exhausted before IMMT services are accessed.

(4) Interim medical monitoring and treatment services shall be provided only in the member's home; in a registered child development home; in a licensed child care center, residential care facility, or adult day care facility; or during the time when the member is being transported to and from school.

(5) The member-to-staff ratio shall not be more than six members to one staff person.

(6) The parent or guardian of the member shall be responsible for the usual and customary nonmedical cost of day care during the time in which the member is receiving IMMT services. Medical care necessary for monitoring and treatment is an allowable IMMT cost. If the cost of care goes above the usual and customary cost of day care services due to the member's medical condition, the costs above the usual and customary cost shall be covered as IMMT services.

e. A unit of service is 15 minutes.

78.43(15) Consumer choices option. The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and based on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS brain injury waiver are:

1. Consumer-directed attendant care (unskilled).

- 2. Day habilitation.
- 3. Home and vehicle modification.
- 4. Prevocational services.
- 5. Basic individual respite care.
- 6. Specialized medical equipment.
- 7. Supported community living.
- 8. Supported employment.
- 9. Transportation.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.43(15) "b"(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.43(15) "b"(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.43(15) "b"(3).

(6) Anticipated costs for home and vehicle modification, specialized medical equipment, and supported employment services to obtain a job are not subject to the average cost in subparagraph 78.43(15) "b"(2) or the utilization adjustment factor in subparagraph 78.43(15) "b"(3). Anticipated costs for these services shall not include the costs of the financial management services or the independent support broker. Before becoming part of the individual budget, all home and vehicle modifications, specialized medical equipment, and supported employment services to obtain a job shall be identified in the member's service plan and approved by the case manager or service worker. Costs for these services may be paid to the financial management services provider in a one-time payment.

(7) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.

2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.

3. Be accommodated within the member's budget without compromising the member's health and safety.

4. Be provided to the member or directed exclusively toward the benefit of the member.

5. Be the least costly to meet the member's needs.

6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.43(15) "d." Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.

2. Clothing not related to an assessed medical need.

3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.

- 4. Costs associated with shipping items to the member.
- 5. Experimental and non-FDA-approved medications, therapies, or treatments.
- 6. Goods or services covered by other Medicaid programs.
- 7. Home furnishings.
- 8. Home repairs or home maintenance.
- 9. Homeopathic treatments.
- 10. Insurance premiums or copayments.
- 11. Items purchased on installment payments.
- 12. Motorized vehicles.
- 13. Nutritional supplements.
- 14. Personal entertainment items.
- 15. Repairs and maintenance of motor vehicles.
- 16. Room and board, including rent or mortgage payments.
- 17. School tuition.
- 18. Service animals.

19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.

20. Sheltered workshop services.

21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.

22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification or specialized medical equipment. When authorized, the budget may include an amount allocated for a home or vehicle modification or specialized medical equipment. Before becoming part of the individual budget, all home and vehicle modifications and specialized medical equipment shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification or equipment.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.43(15) "d." The savings plan shall meet the requirements in paragraph 78.43(15) "f."

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.

2. The amount of the individual budget allocated each month to the savings plan.

3. The amount of the individual budget allocated each month to meet the member's identified service needs.

4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

- 1. Be used to meet a member's identified need,
- 2. Be medically necessary, and
- 3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.

2. Collecting and processing timecards.

3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.

4. Computing and processing other withholdings, as applicable.

5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.

6. Preparing and issuing employee payroll checks.

7. Preparing and disbursing IRS Forms W-2 and W-3 annually.

8. Processing federal advance earned income tax credit for eligible employees.

9. Refunding over-collected FICA, when appropriate.

10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17)Assist in implementing the state's quality management strategy related to the financial management service.

78.43(16) *General service standards.* All brain injury waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

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