An Exploration of the Self-Determination Construct and Disability as it Relates to the Diné (Navajo) Culture

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Abstract: Recent literature in the field of transition studies emphasizes the importance of creating self-determination supports to promote independence, autonomy, and quality of life in students with disabilities. Much of that literature, however, has not taken cultural and familial factors into consideration. A review of the Navajo family and disability literature indicates that most traditional and semi-traditional Diné (the preferred term for referring to the Navajo people, a term that translates in the Native language to "The People") indicates that the components elements of self-determination behavior are relevant to and important to Diné people, but that the ways in which these are expressed differ from an Anglo perspective. While the Diné people value self-regulation and autonomy, they are operationally more in an emphasis on the importance of interdependence and group cohesion above independence and autonomy. This examination of application of self-determination within context of the Diné culture and traditions illustrates the universality of certain aspects of self-determination while at the same time indicating critical need for educational services that reflect cultural, ritual, and familial values of the student.

The Individuals with Disabilities Education Act (IDEA) requires that students with disabilities receive broad-based, outcome-oriented transition services to enable them to pursue a range of post-school options, including: (a) community living, (b) competitive and supportive employment, and (c) vocational training. To ensure decisions made in the transition planning process represent the student's desires and choices, recent emphasis has been placed on providing environmental supports and instruction to foster self-determination. According to Wehmeyer, Kelchner, and Richards (1996), self-determined; people must possess four essential characteristics. First, they must be self-realizing. To be self-realizing, persons must have reasonably accurate knowledge of their strengths and limitations within their given environment and act in such a manner as to capitalize on this knowledge. Second, they must be self-regulating. To be self-regulating, persons must be able to set goals, problem solve, and make decisions regarding their preferences. Third, they must be psychologically empowered. People who are psychologically empowered believe that they possess skills and opportunities to perform certain tasks and behaviors and that their actions will bring positive outcomes. Fourth, they must be empowered to act autonomously. To be autonomous, persons must act according to their own preferences free from undue external influence or interference. Further, it is assumed that as self-determination skills are developed, quality of life and adult outcomes will improve (Wehmeyer & Schwartz, 1997, 1998).

As depicted in Figure 1, the self-determination construct emerged in the late 17th Century as part of the philosophical debate (in England and Europe) concerning determinism (the philosophical doctrine that all behavior is the effect of a cause) and the 'free-will'

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1706 – 1800s Europe: During this century, from the French Revolution onwards, the understanding that the people of a nation are sovereign, not monarchs, and that the citizens are recognized to be "the nation." This sense of the right of people to self-government is at the heart of writings of Paine and others.

January 8, 1918. American president Woodrow Wilson gives his famed "Fourteen Points" speech to Congress, outlining fourteen points for a post WWI settlement that would lead to world peace. Six of the fourteen points referred specifically to ensuring that nations who were defeated in the war would be accorded the opportunity for national self-determination. Wilson's speech is generally credited with popularizing the use of the word "self" as a geo-political construct, although it is first used in that sense in 1911.

1929: Drawing from both the understanding of self-determination as a geo-political right and as a personal construct, the field of Social Work establishes values for practice based on principles.


1970s onward: Principles for development of disabilities services changed from provision solely to widespread adoption of normalization principal. Supported living movement emerges as political and social-change force providing evidence that people with disabilities can and should live in their communities.

1890 – 1930: Psychology emerges as a discipline distinct from philosophy. Emergence of personality psychology as a discipline in 1930s provides theoretical framework for psychological exploration of human behavior as "caused" by internal determinants (self-, or autonomous-determination) or external determinants (inter- or heteronomous-determination).


1990s: Self-determination emerges as a critical educational domain for promoting effective transition from school to post-school life.
problem.' That is, in its earliest usage, the construct was applied as part of the debate concerning whether humans were free to act (volitional behavior) or whether all human behavior was predetermined by God (theological determinism). As the construct was applied to explain human behavior in other disciplines and domains, particularly psychology (and subsequently social work and education), the construct's meaning changed slightly to refer to whether behavior was caused by factors internal to the individual (self-determination) or factors external to the individual (other-determination).

In the early 20th Century, the construct was used as pertaining to self-control and self-governance was used to refer to geo-political entities, typically with regard to the rights of the peoples of nations to self-governance. As that century progressed, use of the term to refer to rights of peoples for self-governance and self-control was applied to groups of people who were not citizens of a common country, but instead shared some common background, cause or issue. Among these uses of the geo-political sense of the term was the ongoing struggle by Native Americans for sovereignty and self-governance, codified in the Native American Self-Determination Act, the rights of African-Americans for self-governance (exemplified by the inclusion of one day for self-determination during the African-American holiday Kwanzaa), and proclamations for rights of citizens with disabilities for self-governance and greater autonomy in control resources (Nerney & Schumway, 1996; Nirje, 1972; Vaughn, 1995).

In the early 1990s, the U.S. Department of Education initiated a focus on promoting and enhancing the self-determination of children and youth with disabilities (Ward & Kohler, 1996). While geo-political sense of the construct has proved to be quite portable and readily applicable to persons who are denied basic rights to self-governance, personal sense of the term is more complex when considered across cultures and applied to members of non-Anglo-European groups. As the construct has been applied in the field of disability services and special education, it is important to note that values inherent in most efforts to promote self-determination are those values associated with Anglo-European cultures and societies (Lynch & Hanson, 1994). These values generally include: (a) personal control over the environment, (b) importance of time, (c) individualism, (d) self-help, (e) competition, (f) future orientation, and (g) goal orientation (U.S. Department of Agriculture & U.S. Department of Health and Human Services, 1986 cited in Lynch & Hanson, 1994).

The self-determination movement in education, as it now can reasonably be called, is growing in both theory and practice and has potential to significantly impact how transition services will be designed and implemented for students with disabilities. Thus, it is critical that attempts to promote self-determination be consistent with cultural orientation and values of each student and family. Recently, the self-determination movement has recognized this need and has determined that any conceptualization of self-determination must recognize and be able to accommodate for wide variation in how self-determination is understood (and, therefore, promoted and enhanced) as a function of a greater variety of cultural and societal factors (Turnbull & Turnbull, 1997; Wehmeyer, 1997b).

This paper explores how the theory and practice of self-determination relates to values and beliefs of the Diné people. Topics addressed include: (a) Diné families, structural and cultural factors, and (b) essential characteristics of self-determined behavior (Wehmeyer, Kelchner, & Richards, 1996) as they relate to the Diné culture and various subgroups within the Diné tribe. Significance of the paper is in promoting the design and implementation of transition services that are responsive and tailored to specific preferences and needs of students from culturally and linguistically diverse backgrounds and in promoting a wider dialog about these issues.

Figure 1. Emergence of Self-Determination.
Dine Families: Structural and Cultural Factors

Despite 200 years of contact with Anglo-European values and assimilation initiatives, the Dine tribe has to a remarkable degree, maintained its cultural value system, even though there are differing opinions regarding the importance of formal education, employment, and bicultural skills within members of the Dine tribe. Despite current differences that exist among tribal members, however, the Dine language, clan system, and cultural belief system provide a cultural umbrella under which Dine tribal members share important beliefs and cultural connections. As a foundation for exploring the cultural perspective of transition and self-determination initiatives, the following structural factors are explored: (a) resident patterns, (b) socioeconomic status, (c) levels of acculturation, and (d) colonialization factors. Further, cultural factors influencing transition and self-determination are explored, including: (a) Dine family structure and expectations, (b) child development expectations, and (c) expectations as they relate to persons with disabilities.

Structural Factors Influencing Transition and Self-Determination

 Resident Patterns

The Dine people live on the larger Indian reservation within the United States. The Dine tribe consists of approximately 270,000 members, of which 165,614 live within the Dine Nation borders (Utah Division of Indian Affairs, 2000). The Dine Nation encompasses 25,900 square miles, approximately the size of the state of West Virginia, and spans across the four states of Arizona, New Mexico, Colorado, and Utah. Despite 200 years of contact with surrounding Anglo society and government influence to assimilate the Dine peoples into mainstream society, the Dine culture is remarkably stable and enduring (Covinrs & Donnellan, 1998). Today, over 50% of Dine people live in reservation towns of 2000-3000 people, while the other 50% are scattered throughout remote areas of the reservation. Of those tribal members living in rural, remote areas, the majority live in small camps on land that has been passed down matrilineally. Because losing land is equated with loss of life and security, Dine people living in rural areas make strong efforts to retain their land base despite the poverty and unemployment that is rampant in such remote areas (O’Connell, Minkler, Derevensky, Gay, & Roanebouse, 1999).

Socioeconomic Status

As is the case with most Indian reservations, poverty rates are high in the Dine Nation and comparable to those found in some underdeveloped third world countries. According to the Utah Division of Indian Affairs (2000), 56% of Dine people live below the poverty line compared to 15% for the total United States population. Additionally, the average annual per capita income for a Dine person in 1999 was $4,106, compared to the national average of $19,082.

Today, many Dine families who reside in rural areas within the Dine Nation rely upon sheep, cattle, small gardens, and federal assistance for survival. Due to the remote nature of the rural communities, many communities lack paved roads and other amenities, while homes often lack electricity, running water, and telephones. Although many Dine people endure sparse economic and living conditions, Dine perspectives regarding financial stability are often different from those values held by Anglo-Europeans. For example, many Dine gauge their financial success upon (a) having reliable shelter, (b) a vehicle for transportation, (c) sufficient livestock for personal consumption and sale, and (d) a dependable, united family.

Poor economic conditions on the Dine Nation are exacerbated by a lack of jobs for tribal members. Annual unemployment rate for the Dine Nation ranges from 30% to 50% seasonally, compared to the national unemployment rate ranging from roughly 4.0% to 6.0% (Bureau of Labor Statistics, 2003). Primary employment agencies on the reservation are government-funded institutions that include Indian Health Services, Bureau of Indian Affairs, and public schools (Utah Division of Indian Affairs, 2000). Because work is difficult to find on the reservation, many residents move away from the
reservation to secure employment. From 1980 to 1990, the on-reservation population grew by 22% while the numbers of enrolled Diné tribal members living off the reservation in the states of Arizona, New Mexico, and Utah increased by 124.5%. This significant demographic shift is also evident in nationwide statistics that indicate that Diné people are leaving the comforts of their ancestral lands for employment in cities across the United States (U.S. Division of Indian Affairs, 2000).

Acculturative Factors
As a result of Anglo-European attempts to assimilate Diné people into mainstream society over the past 200 years, various levels of acculturation exist within the Diné tribe. Given the complexity of these acculturative factors, it is impossible to assign a specific cultural continuum for Diné tribal members. Despite this difficulty, there is general consensus that variations in Native American beliefs and behaviors can be attributed to the degree of exposure or contact with Anglo-European beliefs and values (Durán & Durán, 1995).

Recognizing the impact of acculturation on Navajo beliefs and behaviors, Connors and Donnellan (1993) provided three levels of acculturation for the Diné people: (a) traditional, (b) semi-traditional, and (c) modern Diné. According to Connors and Donnellan, traditional refers to those Diné whose first language is Diné and who may have limited fluency in the English language. Traditional Diné people most often live in the remote areas of the Diné Nation and rely on livestock and farming. Traditional Diné people often have little to no formal education, adhere to traditional tribal practices, and are often non-Christian. Semi-traditional Diné people are fluent in both Diné and English languages, derive some income from wage work, have at least an eighth-grade education, and often combine Christianity with native ceremonies. Semi-traditional Diné people may live in rural areas, but most often live in small towns within the reservation or in towns bordering the reservation. Modern Diné people usually only speak English, profess Christianity or not religion at all, declare ignorance of Diné ways, derive all income from wage work, and have high school and/or some college technical training. This population often lives in cities off the reservation, apart from their immediate relatives, but maintain close obligatory ties with parents, sisters, and brothers (Connors & Donnellan, 1993, p. 289).

Colonialization Factors Influencing Self-Determination
On August 12, 1888, the United States government entered into the Treaty of 1888 with the Diné tribe. This treaty formally recognized the Diné tribe as a self-governing body and granted homeland to the tribe (Treaty Between the United States of America and the Navajo Indians, article 6, 15 Stat. 567). Although the Diné tribe was recognized as a self-governing body, the United States Bureau of Indian Affairs served as the manager of tribal finances, schools, and medical facilities.

In 1975, Congress recognized the need for increased for self-governance for all Native American tribes. As a result, The Indian Self-Determination Act of 1975 (25 U.S.C.A § 450 et seq., 1975) was implemented. This Act of Congress authorized the Secretaries of Interior and Health, Education, and Welfare to enter contracts under which the tribes themselves would assume responsibility for the administration of federal Indian programs (Canby, 1991). Under this Act, the United States government provides federal funding directly to the Diné Nation to encourage them to manage their own affairs under a trust relationship with the government (Henson, 2006). As a result, both the United States government and the Diné people refer to the Diné reservation as a sovereign nation. As such, the Diné Nation has its own police force, its own courts and legal system, and a three-branch government that includes a legislature that enacts the laws for the general benefit of the Diné people.

Yet, while the Diné Nation is considered a sovereign nation, it like all tribes, is also simultaneously considered as a "ward" of the United States (25 U.S.C.A. § 450 et seq., 1975). Under such terms, the United States is in the position to unilaterally assert power over the Diné Nation, eliminating the "sovereign status" of the Diné Nation if it so wishes (D'Errico, 1997). As such, the United States
government has ultimate power over tribal funding, tribal programs, and benefits to the Diné people. As a result, a dependent relationship continues between the United States government and the Diné Nation, and it is the United States government that ultimately determines to what degree the Diné Nation is allowed to self-govern.

Many Diné regard historical and current relationships with the United States government as detrimental to their people. According to Judge Robert Yazzie, the Chief Justice of the Diné Nation, all Diné people currently suffer from some form of post-traumatic stress syndrome as a result of the United States government’s attempts to control the Diné people and their culture (Yazzie, 1995). Duran and Duran (1995) described this illness as intergenerational posttraumatic stress disorder. This disorder is suggested to be a result of many decades of physical, emotional, and spiritual abuse at the hands of oppressive government and religious entities and institutionalization of pathological patterns that stem from such abuse. Both internalized historical mistreatment and “ward status have played a large part in the high rate of alcohol-related crimes, violence, apathy, and abuse that have become part of daily life for many residents of the Diné Nation.

**Cultural Factors Influencing Transition and Self-Determination**

**Family Structure**

Diné culture is organized in two ways: (a) immediate family and (b) extended family or clan. For the Navajo, immediate family members are usually blood related and most often include parents and siblings, but can also include grandparents, aunts, uncles, and cousins. Within the immediate Diné family, members have specific roles to perpetuate the family’s survival and support. For example, within each family, certain members may be relegated responsibility to care for livestock, tend area farms, care for the home, and provide assistance for the elderly. Further, members of Indian Nations are expected to formally or informally guide, counsel, or teach children that belong to the clan (Subia Sipes Bigfoot, 1993). With an emphasis on communal spirit, Diné children are raised to believe in the importance of a “role for all and all for one” philosophy (McWhirter & Ryan, 1991).

Extended family to the Diné includes both distant blood-related relatives and distant non-related blood relatives. Extended family for the Diné is not traced specifically blood relations, as in Euro-American culture, but is traced by a clan structure that was originally formed to protect against marriage between tribal members who were related by blood (Frazier, 2000). Diné clan structure originated with four clans and the number of clans grew as non-Diné women with their own tribal clans were adopted into the Diné tribe. Today, over 130 clans are recognized within Diné society (Frazier). The mother’s clan determines clan membership for both boys and girls. In addition to protecting against intermarriages between relatives, Diné clan structure provides a foundation for ethics that guide social interactions, status, and responsibilities within one’s tribe and in the community (Withee, 1975). For example, a young woman, although not related by blood, may be a more to some, sister to others, daughter or grandmother, all at the same time, according to the Diné clan system. As such, the young woman is expected to fulfill role responsibilities governed by the Diné clan system. Ultimately, the Diné clan system provides a mechanism for role prescription and structure for unifying the Diné people regardless of blood lineage. This serves to strengthen the identity of the Diné people as a family and as a tribe. For modern Diné people who are aware of their clans, the organizational system provides a mechanism for providing a Diné identity and connection to their family, as well as serving to prevent incestuous relationships and marriages. However, because many modern Diné homes are organized similar to Anglo-European nuclear families (e.g., mother, father, siblings), and may not know or value the Diné clan relationships, they may unconsciously or consciously choose to marry within their clans. Often, modern Diné people do not prescribe to traditional communal values nor do they actively participate in the communal protection and functioning of persons outside the nuclear family.
Beliefs of modern Diné people are generally rooted in Anglo-European conceptualizations of proper child development. Thus, significant differences do not exist between modern Diné perceptions of child development and Anglo-European perceptions on child development. However, traditional and semi-traditional Diné people may hold very different beliefs and expectations regarding their children's development (Connors & Donnellan, 1998; Dehyle & LeCompte, 1994; Joe & Malach, 1998). In the following section, roles and expectations are given of the following age brackets: (a) birth to 3, (b) 6 to 9, and (c) 10 to 15. These age brackets represent the natural progression of Diné child development.

Birth to age 3. From the time a child is born, until the age of 6, Diné children are encouraged to become a person in their own right and are encouraged to develop their own unique identities (Connors & Donnellan, 1998; Dehyle & LeCompte, 1994). Diné people believe that children enter the world with pre-determined identities given by the Creator and that it is the responsibility of the parents to encourage the child to develop their identities virtually free of constraints. During these early years, Diné children are provided protection and guidance from hbars. The primary focus of parenting, however, is to encourage children to explore their surroundings and develop an understanding of their fit in both their immediate family and the larger world (Connors & Donnellan). It is at this young age that Diné children are taught the importance of TsáweeÁjjeggo, “self-determination” in the Diné language. TsáweeÁjjeggo refers to the process of children learning all they can about themselves and their environment, so that one day they will be a person who is equipped with both mental strength and an understanding of where they fit in the universe. When Diné children develop these qualities, they then possess the ability to overcome mental and physical hardships, including hunger, jealousy, and loneliness.

Age 6 to 9. Between the ages of 6 and 9, Diné children are perceived as capable of learning and assuming adult responsibilities. During this phase of development it is typical for Diné students to be left alone in the house without parental supervision. Further, children at this phase of development assume greater gender-appropriate responsibilities associated with semi-traditional and traditional Diné culture. Appropriate responsibilities for girls within this culture include caring for younger siblings, caring for elderly family members, and assisting with cooking and housework. Appropriate responsibilities for boys within this culture may include assisting with livestock, farming, or upkeep on family dwellings (Connors & Donnellan, 1998; Dehyle & LeCompte, 1994).

Ten to fifteen. Between the ages of 10 and 15, Diné children assume increased responsibilities in the home and are allowed to make decisions regarding their life, including schooling, with little deference to parental authority. At the onset of puberty, or by the age of 15 if puberty has yet to occur, Diné children are regarded as socially and physically mature adults who are capable of exercising socially mature behavior and assume life's consequences (Dehyle, 1991; Dehyle & LeCompte, 1994). Having reached adulthood, it is expected that they should be able to contribute to the family's well-being, whether by providing financial support or physical labor. Ultimately, they should be self-sufficient, able to care for themselves, and serve as contributing members for the well-being of the family and community.

Perceptions of Disability

Historically, the Diné people have not recognized disabilities as "handicapping conditions," and there is not specific term used to refer to persons with disabilities (Connors & Donnellan, 1998). Only recently has there been an attempt to translate terms such as learning disabilities, mental retardation, autism, and other disabilities into Navajo, yet to many traditional and semi-traditional Diné parents, these labels provide insufficient information. Although a Western diagnosis may fit the needs of modern Diné people who rely heavily on western science and medicine, traditional and semi-traditional parents are more concerned with why the disability manifested in their child (Joe & Malach, 1999).

Diné culture maintains a distinct and
unique exploration for health and illness, based on identifying and treating the causal agent rather than the illness (Connors & Donnellan, 1998; Joe & Malach, 1999). Whereas modern Navajos are more likely to attribute disabili ties to environmental factors (e.g., alcoholism, uranium exposure) and accept western diagnoses, traditional and semi-traditional Navajos are more likely to attribute disabilities to disharmony with the Universe and seek out ceremonies to “correct” this imbalance. Hohóhgíi (“The Blessingway Ceremony”) is conducted by a Dinet medicine man to first determine the cause of the disability. The ceremony is often attributed to something detrimental that the mother did while pregnant (e.g., wearing rugs, visiting relatives, dancing, burling sheep, ring cows), but may also be attributed to negative actions taken by the father (e.g., roping horses or cows). After cause of the disability is determined, the family will then seek out additional traditional ceremonies to help assist the person with a disability in their family, to accept his or her condition. The purpose of these ceremonies is to integrate the mind, body, and spirit in such a way that it enables persons with disabilities to live in harmony with their condition (Connors & Donnellan, 1998). Once the healing ceremonies have been performed, the individual is a “whole” person again, not only in his or her own eyes, but in the perspective of family and community members as well.

In traditional and semi-traditional families, there is a general acceptance of persons with disabilities (Connors & Donnellan, 1998). Persons with disabilities are accepted as socially competent according to their own unique personal abilities and limitations. Most Dinet people tolerate and accept behaviors of individuals with disabilities, however disruptive the behavior might be (Connors & Donnellan, 1993). Further, traditional and semi-traditional Dinet people are more willing to allow their children to develop into the type of person they want to be and are less motivated to “fix” or “correct” behavior, typical of modern Dinet people and Anglo-European (Connors & Donnellan, 1998). It is the perception of traditional and semi-traditional Dinet that children born with disabilities can attain a level of self-governance when they are provided guidance and support of immediate and extended family members. As a result of this belief, many traditional and semi-traditional families will not seek out special services for their children. Rather, these families will focus on finding ways in which they can support the child to be self-governing and ways in which the child with a disability can contribute to the family’s overall well-being.

Traditional and semi-traditional families hold similar expectations for children both with and without disabilities, with the prevailing expectation that all children will be contributing members of the family (Connors & Donnellan, 1998). Although children with disabilities may not be able to function fully in the family, they are expected to help out with tasks that are appropriate for their functioning level. For example, youth with less severe disabilities may assist with carrying groceries, gathering firewood, or being able to dress themselves. This example illustrates the importance of inclusion into the functioning of the family, irrespective of type and severity of the disability.

Essential Characteristics of Self-Determined Behavior, Causal Agency, and the Dinet Culture

In this section, the four essential characteristics of self-determined behavior identified by Wachsmuth et al. (1996) — (a) autonomy, (b) self-regulation, (c) psychological empowerment, and (d) self-realization — are defined and compared with those values held by traditional and semi-traditional Diné people.

Self-Regulation

People who are self-regulating have learned self-management strategies that enable them to set goals, problems, solve, and make decisions regarding their preferences. In order to attain these outcomes, a variety of self-management strategies are implemented, including: (a) self-monitoring, (b) self-instruction, (c) self-evaluation, (d) self-reinforcement, and (e) observational learning strategies (Wachs, 1999).

Traditional and semi-traditional Diné beliefs regarding self-regulation. In the Dinet culture, development of self-regulating behaviors be-
comes important at age 6, when children begin to assume family and adult responsibilities. In both traditional and semi-traditional Dine families, Dine families consider training of all children the responsibility of all adults and believe that teaching of Dine children within the family circle should be by example and explanation rather than direct interference (Deyhle & LeCompte, 1994). Thus, and encouragement are particularly important at this age. For example, a Dine family member may frequently use the expression nizhóní shayahí meaning: "that is good work my child." The purpose of this continual praise is to help young children understand that they are valued, thereby instilling a healthy sense of self-worth. Through having a healthy sense of self-worth instilled at an early age, the Dine child is prepared to master challenges that will present themselves in the future. In addition to instilling a sense of self-worth into their young children, Native American parents traditionally teach by example and provide lengthy explanations for the reasons for family and tribal guidelines and preferred behaviors (Subia Sipes Bigfoot, 1995). Further, Dine parents use traditional stories to help children understand behaviors that are profitable or nonprofitable, enhancing the children's problem-solving and decision-making skills.

After young children have received a period of thorough instruction, Dine families assume that their children should be able to determine right from wrong, and will act accordingly, in the best interest of their family and the larger community. Although Dine children are given much leeway to make decisions during their childhood and youth, these opportunities for important decision-making are critical to the well-being and perpetuation of the large Dine tribe. It is the belief that children must learn to make good decisions early in life, that they are to make sound decisions for the well-being of the tribe upon reaching adulthood. Because of such high expectations held by the family and community, it is imperative that children learn early self-regulation skills to please and contribute to their family and larger community.

Cultural comparisons. Self-determination literature connects self-regulated behavior with self-management strategies that promote decision-making consistent with individual preferences. On one hand, the concept of self-regulation supports Dine expectations that children should possess the skills to make decisions between positive and negative behaviors. Further, they should have the skills to regulate their behaviors without adult prompting and interference. On the other hand, unilateral decision-making may conflict with the Dine values of interdependence and group consensus. When evaluating these two opposing functions, it is important to consider that, when making decisions, Dine students may place the family's needs above their own.

Psychological Empowerment

People who are psychologically empowered believe that they possess the skills and opportunities to perform certain behaviors and that these behaviors will bring positive outcomes (Weinmeyer, 1990). Psychological empowerment is rooted in perceived control over one's environment and abilities and leads to learned hopefulness. According to Zimmerman (1990), learned hopefulness is created when persons are provided opportunities to assume control over their lives; as a result, they perceive more control over their environment. As a result of opportunities to control environmental factors in one's life, persons are empowered and are therefore less likely to feel alienated, powerless, or experience social isolation.

Traditional and semi-traditional Dine beliefs regarding psychological empowerment. Psychologically disempowerment or hopelessness is evident in many Dine communities and manifests in several harmful behaviors, including alcoholism, child abuse, suicide, and domestic violence (Durán & Durán, 1995). Traditional and semi-traditional Dine people attribute negative social behaviors to a variety of sources, including: (a) witchcraft, (b) negative experiences with the animal and spirit world, (Crumors & Donnellan, 1998) (c) a history of government policies and paternalism (Durán & Durán), and (d) serving in various wars. Despite prevalence of negative social behaviors in many Dine communities, most Dine strive to "walk in beauty." To walk in beauty means to walk, exist, or function within the concept or confines of wellness, peace, harmony, and completeness (Carrese

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Importance of spirituality is a central theme in lives of most traditional and semi-traditional Diné people. Persons with strong spiritual beliefs consider the harmony of the mind, body, and spirit integral to personal and family well-being. Psychological empowerment stems from holistic well-being and the understanding that one is living in harmony with the natural environment and spirit world. Disempowerment, which often leads to learned helplessness, occurs when a person is regarded as "out of balance" with the spirit world or his environment. Despite the source of illness, various healing ceremonies are conducted to rebalance the well-being of persons who become spiritually ill, with the overriding purpose of integrating the mind, body, and spirit in a manner that empowers the person to live a more harmonious existence within the family and community. Because of the variety of psychological stressors present in Diné society, both prevention and intervention ceremonies are conducted on a routine basis in Diné communities.

Further, the importance of group identity and cohesiveness is also central to psychological empowerment among Diné people. Understanding and honoring one's place in Diné clan structure serves as a source of psychological empowerment for many traditional and semi-traditional Diné people. Knowledge of one's clan provides an understanding of how each individual fits into the universe, the tribe, and the community. Ultimately, clan relationships serve as a source of psychological empowerment because the structure provides a sense of identity, group cohesiveness, and group support.

Cultural comparison: Self-determination literature consistently emphasizes the importance of personal beliefs about one's capacity and one's ability to influence outcomes in one's life as critical to positive adult outcomes. Wehmeyer (1999) regards psychological empowerment as the positive result of using effective problem-solving skills to achieve a sense of control over the activities and influences of one's life. When interpreted within an Anglo-European context, this results in the circumstance that individuals feel empowered to act as causal agents in their own lives, with the concomitant result that persons will feel less alienated and isolated in society. For traditional and semi-traditional Diné people, however, ultimate psychological empowerment is the outcome of "walking in beauty," living harmoniously in the universe and honoring and actively participating in one's clan system. Additionally, by knowing one's clan relations, it is said that one will never feel alone or isolated in Diné society (H. Baldwin, personal communication, September 15, 2000).

Self-Realization

People who are self-determined are self-realizing in that they use a comprehensive and reasonably accurate knowledge of themselves and their strengths and limitation to act in such a manner as to capitalize on this knowledge (Wehmeyer, 1999). This self-knowledge and self-understanding is influenced by evaluation of significant others, reinforcement, and attributions of one's own behavior. As a result of self-realization, persons know what they do well and act accordingly.

Traditional and semi-traditional Diné beliefs regarding self-realization. In traditional and semi-traditional Diné families, self-knowledge is very important and ties directly into the importance of being a member of the Diné tribe and a member of specific clans. From the time Diné children are born, they are provided affirmation for significant accomplishments. A baby's first laugh, naming ceremonies, the achievement of puberty, and school graduations are all causes to celebrate accomplishments of the child (Office of Diné Culture, Language, and Community Services, 1996). In traditional and semi-traditional families, a child's efforts and accomplishments are noted by ceremonies where all activities, including songs, music, and prayers focus of the child's continued success. Through the sharing of gifts, songs, prayers, and statements of appreciation, children receive positive affirmations regarding their significant accomplishments and as a result children gain a greater understanding of their strengths, identity, and fit into their family and community (Subia Sipes Bigfoot, 1995).

An important facet of self-realization occurs

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when Diné children reach puberty. At the onset of a girl’s first menstruation, a four-day kínáádí ceremony is conducted. All family members, as well as the larger community, are invited to honor the child’s progression into womanhood. During the ceremony, the young woman is taught traditional values to instill both a sound mind and physical endurance. The purpose of these teachings is to instill values necessary to ensure that the young woman will act in a respectful and honorable manner, which leads to status as a well-re-pected family member. Less common, yet still practiced by some traditional and semi-tradi-
tional families, is the puberty ceremony for Diné boys. The teachings are similar to those reflected in the girls’ ceremony, but often take place in a sweatlodge or in a Native American church prayer meeting.

Further, in traditional and semi-traditional Diné families, expectations are held regarding the future roles to be assumed by Diné chil-
dren. In many Diné families, parents pay attention to their children’s special qualities. For example, a daughter who is especially pa-
ten and nurturing with younger children may be persuaded to stay near the family’s home and assume full-time childcare activities after reaching adulthood. A second example is of a son who is especially good at handling livestock. In this case, the son may be ex-
pected to remain near the family’s house to take charge of the livestock on a full-time basis after reaching adulthood. Other examples in-
cude: (a) becoming a medical person for the family as indicated by visions or nazarí-
ability or (b) becoming a teacher or other type of professional as denoted by strong
school performance.

Cultural comparisons. The current conceptualization of self-determination implies that “self-realization forms through experience with an interpretation of one’s environment and is influenced by evaluation of significant others and by reinforcement and attribution of one’s own behavior” (Wehmeyer, 1997a, p. 118). Self-realization is equally important in both the Anglo-European and Diné culture. However, in the Diné culture, emphasis is placed on both individual self-realization and on realization of the self within the immediate family and within the Diné clan structure. For traditional and semi-traditional Diné people, emphasis is placed on creating environments and supports in which children can discover their own personal identity, strengths, and roles within the parameters of their immedi-
ate family and within the parameters of their designated clans. As a result of comprehensive family and community supports that teach and celebrate success of Diné children, the value of the Diné culture and the future role of Diné children in the family is well-defined. Ultimately, attainment of self-realization in the Diné culture is consistent with understand-
ing one’s culture, one’s responsibilities to the immediate family, and one’s place and roles within the Diné clan structure.

Autonomy

Most applications of the self-determination construct in special education and transition place a great deal of emphasis on behavioral autonomy. Often, and mistakenly (Wehmeyer, 1998), that emphasis has been interpreted as referring to either the independent perfor-
mance of, primarily, self-care and independ-
ent living skills and behavior or acting exclu-
sively from a point of personal preference and interest. However, examining Figure 1 again, it is evident that the basis for understanding the personal self-determination construct is much more complex than the relatively sim-
plistic notion of doing things for oneself or acting strictly out of personal preferences. Wehmeyer et al. (1996) noted that the focus on autonomy in promoting and enhancing self-determination is more in line with the use of the term within developmental psychology, in which the movement to autonomy is syn-
onomous with the individuation process in which the child moves from being largely dependent upon others for care and support to being largely dependent upon herself or himself. There is, however, a sense of acting as a basis of personal preferences inherent in this un-
derstanding of autonomy. Wehmeyer (1997a), for example, noted that:

Autonomous individuals have the capacity to indicate preferences, make choices based on those preferences, and initiate action based on these selections. Persons who are self-determined are able to act based on the basis of personal beliefs and values.
thoughts and emotions, and likes and dislikes instead of exclusively on social norms or individual group pressure (p. 117).

Traditional and semi-traditional Dine beliefs regarding autonomy. In Dine culture, formation of one's personal identity is valued from the time a child is born until the age of six. Traditional and semi-traditional Dine people regard each child as being born with a predetermined identity and predetermined skills. Further, traditional and semi-traditional Dine people view childhood as a time of experimental learning to discover one's personal identity and their fit in the larger world (Conners & Donnellan, 1995). To honor this spiritual belief, childhood is a time of permissible loneliness where Dine parents enable their children to develop their personality consistent with their own desires and provide the opportunities to explore and learn from their surroundings without significant adult interference.

When traditional and semi-traditional Dine children reach the age of 6, they are expected to begin assuming adult responsibilities. At this age, parents begin to insist on appropriate behavior and begin to mold the child into the expected model of the Dine adult (Conners & Donnellan, 1995). At this phase of development, children are expected to learn the values and skills that are pleasing and supportive of the family. These values include: (a) assuming duties and responsibilities of adulthood, (b) contributing to the family's welfare, and (c) recognizing and applying proper kinship terms to family and clan members. Interestingly, as Dine children increase in the process of learning the proper behaviors of what constitutes a successful Dine adult and family member, they are afforded a great deal of autonomy and independence and preferences. Dyhle (1991) describes these differences as two opposing functions within the Dine culture—the autonomy of the individual regarding personal actions is strongly maintained, while at the same time the consensus and cooperation with the group is actively desired. This dichotomy is rooted in the Dine belief of respecting and honoring the choices of each individual while simultaneously expecting the Dine child to be loyal and a contributor to one's family and community. Cultural comparisons. Because of the significant emphasis placed on loyalty and contribution to family, autonomy if defined exclusively as 'acting independently,' is too often the case in the self-determination literature, is inconsistent with the values held by traditional and semi-traditional Dine people. Certainly autonomous actions are respected in Dine children and youth, and when the understanding of autonomy is broadened to reflect the process of individualization, or the formation of one's identity, it becomes more consistent with the Dine tribal values and beliefs. Thus, although there is a cultural value for autonomy, it is expected that these behaviors will reflect the importance of fulfilling expected immediate family and clan roles. Although such a heavy emphasis on interdependence and group membership may be perceived by Anglo-Europeans as undue external influence or interference, these collective norms have served to perpetuate the Dine immediate family and clan system and, ultimately, the longevity of the Dine culture and tribal system.

This does not negate the understanding of self-determination behavior as including action based on personal preferences, but instead emphasizes that it may be a personal preference, a choice, to abide by rules, processes, and structures established as the norm in one culture that may require the individual to cease 'control' over others in some fashion. There are many ways to come to decisions. Because the largely Anglo-European community in America chooses to do so in an individually-directed manner does not, in fact, make the only (or even the best) way to come to decisions. Swalt and Mokau (1995) noted this when writing about self-determination as a value inherent in social work practice, in the context of several Pacific island nations.

A more complex understanding of self-determination, extending beyond identity solely with individualism, is provided by cultures other than those descended from Northern Europe. Inherent in many cultures are values that emphasize the collective over the individual as a perspective on self-determination. In addition, populations of color have experienced histories of op-
pression that have further affected their ideas of autonomy and masculinity (p. 199).

Expanding on this notion of separating autonomy and individualism from a social work perspective.

Self-determination has two definitions. One is concerned with self-direction. In this connotation, the client's self-direction for what to do and who is held preeminent over decisions that the professional authority might prefer. The burden of proof for a departure from this norm rests with the professional person. The second definition is that one should be free to do or be what one wants without group restraints. However, reference to one's own wishes separate from one's social ties is not necessarily appropriate. Decision making is more complex than separating into exclusive categories what is in other people's interest and what is in one's own interest. It is necessary to appreciate how contributions to group interest may ultimately strengthen the person as well (p. 169).

What is evident from examining the self-determination construct within the context of societies that place greater value on communal processes and societal structures than do many Anglo-European Americans is that autonomy is an important value and one which is part of becoming self-determined, but it is autonomy as being understood as the process of moving from less dependence upon others for care and support, though not necessarily less involvement in communal processes, including more group-oriented decision-making processes.

Summary

Best practice in the field of transition services includes providing environmental supports and instruction to foster self-determination in students with disabilities. The literature indicates that students with disabilities will secure a greater quality of life when they possess the four essential characteristics of self-determined behavior: (a) self-regulation, (b) self-realization, (c) psychological empowerment, and (d) autonomy. A review of the literature indicates that the four essential characteristics of self-determination are highly relevant in Dine culture; yet the process by which the four essential characteristics are realized depends on the degree of acculturation of the Dine student and family.

Because quality transition services are critical to the well-being of all persons with disabilities, it is imperative that educators strive to create transition services that reflect the beliefs, values, and expectations reflected in the student's culture. When planning services for traditional or semispartan Dine students, professionals should foster a flexible self-determination perspective to support the best interest of the student and family. Professionals should seek to understand how specific cultural beliefs, values, and expectations shape the present and future for each Dine student and family. Through striving to understand cultural similarities, differences, and nuances related to self-determination, culturally-responsive transition services can be created to support a quality of life that best reflects and supports the cultural values and preferences of each student and family.

As importantly, however, it is only by examining issues of self-determination within the context of different cultures and cultural values that we can come to a fuller and richer understanding of the construct itself. This, in turn, will enable us to design more effective support that enable people to become more self-determined, not simply 'self-determined' as a segment of society understands it.

References


Self-Determination And Dine (Navajo) Culture / 203
beauty: Western perspectives on disability and Na- 
vajo family/cultural resilience. In H. I. McCub- 
hin, E. A. Thomasen, A. I. Thompson, & J. E. 
Froner (Eds.), Resilience in Native American 
and immigrant families (pp. 159–182). Thousand 

Deci, E. L., & Ryan, R. M. (1985). Intrinsic motiva- 
tion and self-determination in human behavior. New York: 
Plenum.

D'Errico, P. (1997, October). American Indians over- 
come. Now you see it, now you don't. Paper pre- 
sebled at the inaugural lecture in the American 
Indian Youth Project at Humboldt State Uni- 
versity, Arcata, CA.

flict. Navajo parents and the schooling of their 
children. Qualitative Studies in Education, 4, 277– 
297.

Deybie, D., & LeCompte, M. (1994). Cultural dif- 
fences in child development: Navajo adoles- 
cence in middle schools. Theory Into Practice, 33, 
156–166.

Durán, E., & Durán, B. (1995). Native American post-
colonial psychology. Albany, NY: State University 
of New York Press.

tion from a Pacific perspective. Social Work, 40, 
177–182.

leaders in indigenous cultures. Retrieved September 

Hernon, C. L. (2000). From war to self-determina-
tion: A history of the Bureau of Indian Affairs. 
American Slavic Today Online. Retrieved August 
10, 2003 from http://www.amslo.org.uk/ 
indian.html

The Indian Self-Determination Act of 1975 (25 

Joc, J. R., & Malleck, R. S. (1999). Families with 
Native American roots. In E. W. Lynch & M. J. 
Hannon (Eds.), Developing cross-cultural competence 
Brookes.

cross-cultural competence (2nd ed.). Baltimore: Paul H. 
Brookes.

the Navajo: Cultural understandings. Journal of 
Multicultural Counseling and Development, 19, 74– 
92.

care: Self-determination for people with disabilities. 
Dartmouth, NH: University of New Hampshire.

Nirge, B. (1972). The right to self-determination. In 
W. Wolinsberger (Ed.), Normalization: The prin- 
ciple of normalization (pp. 176–199). Toronto: Na- 
tional Institute on Mental Retardation.

O'Donnell, J., C. Minkler, S., Dereshewsky, E., Guy, 
to the provision of rehabilitation ser-
vice on the Navajo reservation. Rural Special Ed-

Office of Bilingual Culture, Language, and Community 
Services. (1990). Bilingual culture and language curricu-
lar framework (Available from the Bilingual Office 
of Education, P.O. Box 679, Window Rock, Az 86519).

Sula Sipe E. Bishop, D. (1993). Cultural values and 
American Indian families. In N. Fyel Chaskin (Ed.), 
Families and schools in a pluralistic society (pp. 
Press.

Tinkham, Steven (July 16, 2003). The United States and the 
Navajo Indians. Article 11. Retrieved from: 
www.aboriginal.ca.

determination within a culturally relevant fam-
ily systems perspective: Balancing the family 
unit. In L. E. Powers, G. H. S. Singer, & J. Sewers 
(Eds.), Promoting self-sufficiency in children and youth with disabilities (pp. 

U.S. Department of Agriculture, & U.S. Department of 
culinary: A guide for nutrition and health 

Utah Division of Indian Affairs. (2000). The Navajo 
Nation: An overview. Retrieved August 10, 
first.html

self-determination: The dependency-rehabilitation con-

Vand, M. J., & Kohler, D. P. (1996). Teaching self-
determination: Converst and process. In L. E. 
Powers, G. H. S. Singer, & J. Sewers (Eds.), On the 
road to autonomy: Promoting self-sufficiency in chil-
dren and youth with disabilities (pp. 275–300). Bal-
timore: Paul H. Brookes.

educational outcome: A definitional framework 
and implications for intervention. Journal of Dev-
mental and Physical Disabilities, 9, 175-209.

youth with significant cognitive disabilities. Focus 
theory to practice. In L. E. Powers, G. H. S. 
Singer, & J. Sewers (Eds.), On the road to autonomy: 
Promoting self-sufficiency in children and youth with 
disabilities (pp. 115–179). Baltimore: Paul H. 
Brookes.


dividuals with significant disabilities: Examining 
meanings and misinterpretations. The Journal of 
The Association for Persons with Severe Neurodisabilities, 23, 
5–16.


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