

Definition of Terms List

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Approved by

Definition of Terms Task Force

Commission on Dietetic Registration's Quality Management Committee

Definition of Terms List

Commission on Dietetic Registration

Academy of Nutrition right and Dietetics

<u>The Definition of Terms List</u> is a cumulative anthology of definitions. The definitions are broad based, have implications for use across the profession of nutrition and dietetics, and are consistent with the regulatory and legal needs of the profession. The terms have citations and are cross referenced with other sound resources. Terms are reviewed, revised, and added per the needs of the profession over time.

The terms function as a resource for registered dietitian nutritionists (RDNs), nutrition and dietetics technicians, registered (NDTRs) and other individuals and groups. As a reference document, the definitions serve as standardized language for consistent application in practice settings and Commission on Dietetic on Registration (CDR) and Academy of Nutrition and Dietetics (Academy) documents. The terms and definitions are used in a variety of ways including organization requirements, public policy development, regulations related to professional licensure, and as needed by academia, research, professional publications, employers, and industry.

All registered dietitians are nutritionists, but not all nutritionists are registered dietitians. The Commission on Dietetic Registration and Academy's Board of Directors have determined that those who hold the credential Registered Dietitian (RD) may optionally use "Registered Dietitian Nutritionist" (RDN) instead. The two credentials have identical meanings. They have determined that those who hold the credential Dietetic Technician, Registered (DTR) may optionally use "Nutrition and Dietetics Technician, Registered" (NDTR) instead. The two credentials have identical meanings. In this Definition of Terms list, the Quality Management Committee has chosen to use the term RDN to refer to both the registered dietitian and registered dietitian nutritionist and the term NDTR to refer to both the dietetic technician, registered and nutrition and dietetics technician, registered.

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Focus	Area of Nutrition and Dietetics Practice
Food	as Medicine
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Natio	nal Board Certified Health and Wellness Coach (NBC-HWC)
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	Competence and Levels	of Practice
Advanced Beginner Level of Education	The Advanced Beginner is an individual enrolled in supervised practice phase of dietetics education either following or concurrent with the acquisition of didactic knowledge. The advanced beginner has a working knowledge of nutrition science and practice. The advanced beginner increases their skills and abilities throughout the supervised practice period and develops increasing levels of autonomy to complete the credentialing process for subsequent employment as a professional. The definition is based on the Dreyfus Model of Skill Acquisition. Reference: Dreyfus HL, Dreyfus SE. Mind Over Machine: The Power of Human Intuitive Expertise in the Era of the Computer. New York, NY: Free Press; 1986:50-51.	Related: Nutrition and Dietetics Career Development Guide
Competence	Competence is a principle of professional practice, identifying the ability of the provider to administer safe and reliable services on a consistent basis. Reference: Miller-Keane Encyclopedia & Dictionary of Medicine, Nursing, and Allied Health, 7th Ed. Philadelphia, PA: Sanders; 2003.	Professionals who are competent use up-to-date knowledge and skills; make sound decisions based on appropriate data; communicate effectively with patients, clients, customers, and other professionals; critically evaluate their own practice; and improve performance based on self-awareness, applied practice, and feedback from others. ^{1,2} A determination of an individual's capability to perform up to defined expectations. In keeping with the Academy/CDR Code of Ethics, RDNs and NDTRs practice in areas in which they are qualified and have demonstrated and documented competence RDNs and NDTRs understand and practice within their individual scope of practice; use up-to-date knowledge, skills, judgment, and best practices; make sound decisions based on appropriate data; communicate effectively with patients, clients, customers, and others; critically assess their own practice; identify the limits of their competence; and improve performance based on self-evaluation, applied practice, and feedback from others. ^{3, 4} See: Individual Scope of Practice Reference: ¹Competency Assessment vs Orientation. The Joint Commission Web site. https://www.jointcommission.org/en/standards/standard-faqs/office-based-surgery/human-resources-hr/000002152/. Accessed March 9, 2020.

Term	Definition/Description	Key Considerations
		² Competency Assessment vs Education and Training. The Joint Commission Web site. https://www.jointcommission.org/en/standards/standard-faqs/ambulatory/human-resources-hr/000002254/ . Accessed May 20, 2020. ³ The Academy Quality Management Committee.
		Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Registered Dietitian Nutritionist. <i>J Acad Nutr Diet</i> . 2018: 118(1); 141-165.
		⁴ The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Nutrition and Dietetics Technician, Registered. <i>J Acad Nutr Diet</i> . 2018: 118: 327-342.
Competency(ies)	A Competency is a combination of observable and measurable knowledge, attitude, skills, abilities, behaviors, and other characteristics that an individual needs to perform work roles or occupational functions successfully.	"Competencies are used for assessing and selecting candidates for a job; assessing and managing employee performance; workforce planning; and employee training and development."
	Competencies specify the "how" of performing job tasks, or what the person needs to do the job successfully. ^{1,2}	Competencies are defined behaviors that are observable and measurable.
	Reference: ¹ Assessment & Selection. Office of Personnel Management Web site.	Competencies reflect effective performance and may be evaluated against well-accepted standards and quality indicators.
	https://www.opm.gov/policy-data- oversight/assessment-and- selection/competencies/. Accessed March 9, 2020.	Essential competencies for the RDN and the NDTR provide a structured guide to help identify, evaluate, and develop the behaviors required for continuing competence. ²
	² Competency Assessment vs Orientation. The Joint Commission Web site. https://www.jointcommission.org/en/standard s/standard-faqs/office-based-surgery/human-resources-hr/000002152/. Accessed March 9,	Competencies may serve a wide variety of purposes including: self-assessment and professional development planning, employee evaluations, job upskilling, and credentialing.
	2020.	Related: Competence Related: Competent Level of Practice Related: Proficient Level of Practice Related: Expert Level of Practice
		Reference: ¹ Assessment & Selection. Office of Personnel Management Web site. https://www.opm.gov/policy-data- oversight/assessment-and-selection/competencies/.
		² Essential Practice Competencies Information. Commission on Dietetic Registration Web site. https://www.cdrnet.org/essential-practice-competencies-information . Accessed December 13, 2022.

Term Definition/Description **Key Considerations** Related: Nutrition and Dietetics Career Development Competent Competent Level of Practice is demonstrated by Guide **Level of Practice** practitioners who achieve credentialing as an RDN or NDTR and consistently provide safe and Related: reliable services by employing appropriate Academy of Nutrition and Dietetics Quality knowledge, skills, behaviors and values in Management Committee. Academy of Nutrition and accordance with accepted standards for the Dietetics: Revised Standards of Practice in Nutrition profession. Competent practitioners critically Care and Standards of Professional Performance for evaluate their own practice; improve Registered Dietitian Nutritionists. J Acad Nutr Diet. performance based on self-awareness, applied 2018;118(1):132-140e15. science, and feedback from others; and engage in continuing education to enhance skills, Academy of Nutrition and Dietetics Quality proficiency and knowledge. Self-evaluation is Management Committee. Academy of Nutrition and particularly important when shifting roles Dietetics: Revised Standards of Practice in Nutrition throughout the practitioner's career.1,2 Care and Standards of Professional Performance for Nutrition and Dietetics Technicians, Registered. J Acad Nutr Diet. 2018;118(2):317-326e13. The definition is based on the Dreyfus Model of Skill Acquisition. Reference: ¹Dreyfus HL, Dreyfus SE. *Mind Over Machine*: The Power of Human Intuitive Expertise in the Era of the Computer. New York, NY: Free Press; 1986:50-51. ²Commission on Dietetic Registration. *Practice Tips: Competence in Practice.* Commission on Dietetics Registration web site. https://cdrnet.org/tips. Accessed December 13, 2022. **Expert Level of** Expert Level of Practice is demonstrated by an Nutrition and dietetics practitioners may expand into RDN or NDTR who is recognized within the focus area(s) of practice and acquire relevant **Practice** profession and has mastered the highest certifications in, for example, performance degree of skill in and knowledge of nutrition measurement, quality improvement, safety, process and dietetics. Expert level achievement is improvement, healthcare quality, care management, acquired through ongoing critical evaluation of case management, and coaching, i.e.; health, practice and feedback from others with personal trainer, life, and business. additional knowledge, experience, and training. **Related: Nutrition and Dietetics Career Development** An expert has the ability to quickly identify "what" is happening and "how" to approach Guide the situation. An expert can easily utilize nutrition and dietetics skills to become Related: successful through demonstrating quality Academy of Nutrition and Dietetics Quality Management Committee. Academy of Nutrition and practice and leadership, and to consider new opportunities that build upon nutrition and Dietetics: Revised Standards of Practice in Nutrition dietetics. Care and Standards of Professional Performance for Registered Dietitian Nutritionists. J Acad Nutr Diet. The definition is based on the Dreyfus Model of 2018;118(1):132-140e15. Skill Acquisition. Academy of Nutrition and Dietetics Quality Reference: Dreyfus HL, Dreyfus SE. Mind Over Management Committee. Academy of Nutrition and Dietetics: Revised Standards of Practice in Nutrition Machine: The Power of Human Intuitive Care and Standards of Professional Performance for Expertise in the Era of the Computer. New York, Nutrition and Dietetics Technicians, Registered. J NY: Free Press; 1986:50-51. Acad Nutr Diet. 2018;118(2):317-326e13.

Term	Definition/Description	Key Considerations
Novice Level of	A Novice is an individual acquiring the didactic	Related: Nutrition and Dietetics Career Development
Education	educational foundation of nutrition science and	Guide
	practice. The novice gains increasingly complex	
	knowledge throughout the education program	
	to complete the credentialing process for	
	subsequent practice as a professional.	
	The definition is based on the Dreyfus Model of Skill Acquisition.	
	Skill Acquisition.	
	Reference: Dreyfus HL, Dreyfus SE. Mind Over	
	Machine: The Power of Human Intuitive	
	Expertise in the Era of the Computer. New York,	
	NY: Free Press; 1986:50-51.	
Nutrition and	The Nutrition and Dietetics Career	The helix shape used in this model characterizes a
Dietetics Career	Development Guide, Helix is the model used in	fluid movement within the RDN and NDTR career, the
Development	guiding nutrition and dietetics careers. The	ability to be used for different practice areas, and
Guide, Helix	helix provides a general framework that	represents varied positions within or outside the field.
	individuals or nutrition and dietetics practice	Holiv terminalegy
	groups can use to identify practice guidance from entry into practice to the expert level.	Helix terminology; See: Novice Level of Education
	Trom entry into practice to the expert level.	See: Advanced Beginner Level of Education
	Reference:	See: Competent Level of Practice
	Dreyfus HL, Dreyfus SE. <i>Mind Over Machine:</i>	See: Proficient Level of Practice
	The Power of Human Intuitive Expertise in the	See: Expert Level of Practice
	Era of the Computer. New York, NY: Free Press;	See Expert Level of Fractice
	1986:50-51.	
Proficient Level	Proficient Level of Practice is demonstrated by	Credentialed nutrition and dietetics practitioners may
of Practice	an RDN or NDTR who is three or more years	choose a focus areas(s) of practice and acquire a
	beyond credentialing and entry into the	specialist certification(s) to further enhance skills,
	profession. A proficient practitioner has	judgement, proficiency and knowledge.
	obtained operational job performance	
	knowledge and skills, and consistently provides	See: Credentialed Nutrition and Dietetics
	safe and reliable service. Proficient	Practitioner
	practitioners critically evaluate their own	Related: Nutrition and Dietetics Career Development
	practice; improve performance based on self-	Guide
	awareness, applied science, and feedback from	
	others; and engage in continuing education.	Related:
		Academy of Nutrition and Dietetics Quality
	The definition is based on the Dreyfus Model of	Management Committee. Academy of Nutrition and
	Skill Acquisition.	Dietetics: Revised 2017 Standards of Practice in
	Reference: Droufus HI Droufus SE Mind Com	Nutrition Care and Standards of Professional
	Reference: Dreyfus HL, Dreyfus SE. Mind Over Machine: The Power of Human Intuitive	Performance for Registered Dietitian Nutritionists. J
	Expertise in the Era of the Computer. New York,	Acad Nutr Diet. 2018;118(1):132-140e15.
	NY: Free Press; 1986:50-51.	
	NI. FIEE FIESS, 1300.3U-31.	
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Term	Definition/Description	Key Considerations
	Credentials and Reco	ognition
Advanced Practitioner Certification in Clinical Nutrition (RD-AP and RDN-AP)	The Advanced Practitioner Certification in Clinical Nutrition is granted in recognition of an applicant's documented practice experience and successful completion of an examination administered by the Commission on Dietetic Registration (CDR). Reference: Commission on Dietetic Registration. Advanced Practitioner Certification in Clinical Nutrition. https://www.cdrnet.org/board-certification-inadvanced-practice. Accessed March 9, 2020.	Advanced clinical nutrition practice is the provision of direct nutrition care to individuals and/or groups. Profile of Certificants: Professionals holding CDR's advanced practitioner credential for dietitians in clinical practice are experienced RDNs who have the knowledge and skill required to autonomously apply the nutrition care process using an evidence-based approach at an optimal level of accuracy and efficiency. See: Nutrition Care Process Reference: Commission on Dietetic Registration. Advanced Practice Certification in Clinical Nutrition. https://www.cdrnet.org/board-certification-in-advanced-practice-certificant-information. Accessed March 9, 2020.
Board Certified Specialist	Board Certified Specialists are RDNs credentialed by the Commission on Dietetic Registration (CDR) who have met empirically established criteria and who have successfully completed a specialty certification examination that simulates and/or tests practice-related knowledge, skills or abilities. Pediatric Nutrition (CSP) Pediatric Nutrition Critical Care (CSPCC) Renal Nutrition (CSR) Gerontological Nutrition (CSG) Sports Dietetics (CSSD) Oncology Nutrition (CSO) Obesity and Weight Management (CSOWM) Reference: Board Certified Specialist Home. Commission on Dietetic Registration Web site. https://www.cdrnet.org/certifications/board-	Board certification is granted in recognition of an applicant's documented practice experience and successful completion of an examination in the specialty area. Certification in a specialty area signifies the individual possesses expert knowledge in the field. Reference: Board Certified. The Free Dictionary Web site. http://medical-dictionary.thefreedictionary.com/board+certified. Accessed March 9, 2020.
Certificate of Training (CoT) and Certificate Program	certified-specialist. Accessed March 9, 2020. Certificate of Training (CoT) and Certificate Program provide instruction with the goal for individuals to gain knowledge, skills, and/or competencies. An assessment (e.g., quiz, test) is used to evaluate understanding of the learning outcomes. See: Competency(ies) Reference: Accreditation. Institute for Credentialing Excellence. https://www.credentialingexcellence.org/p/cm /ld/fid=4. Accessed February 19, 2020.	CoTs and Certificate Programs are offered by academic programs, professional, or private organizations on a variety of subject areas, with varying degrees of extensiveness, and can be hosted as self-study, webinar, and/or in person training. Individuals who have completed a CoT or a Certificate Program do not gain additional credentials after completing the training. Individuals completing a CoT or certificate program receive CPEUs for training and assessment time regardless of whether they pass the post-course assessment and receive the certificate. The Academy's Online CoT programs consist of

Term	Definition/Description	Key Considerations
		multiple modules that build on each other. To obtain
		the Academy CoT verification of completion, a final
		post-test must be passed with a score of 80 percent
		or higher. The Academy Online CoT programs are
		offered on a variety of subjects such as: leadership;
		food allergies; health and wellness coaching;
		informatics; integrative and functional nutrition, and
		more. ¹
		As of 2019 the Commission on Dietetic Registration
		offers CoTs in Obesity Intervention for Adults and
		Childhood and Adolescent Weight Management. ²
		An example of a non-Academy/CDR opportunity:
		Rutgers continuing studies program offers certificate
		programs such as Health Coaching and Lean Six
		Sigma. ³
		References:
		¹Online Certificate of Training Programs. Academy of
		Nutrition and Dietetics Web site.
		https://www.eatrightpro.org/career/continuing-
		professional-education/online-certificates-of-training.
		Accessed December 13, 2022.
		² CPE Offerings and Resources. Commission on
		Dietetic Registration Web site.
		https://www.cdrnet.org/products/continuing-
		professional-development-education. Accessed
		March 9, 2020.
		3Contificate Brazilea Buttage Continuing Education
		³ Certificate Programs. Rutgers Continuing Education Web Site.
		https://lifelonglearning.rutgers.edu/certificate-
		programs. Accessed March 9, 2020.
Certified Health	A Certified Health Coach is a health professional	A Certified Health Coach has knowledge and
Coach	with a diverse educational and professional	understanding of evidence-based behavior change
	background who uses evidence-based	methodologies, disease prevention and management,
	interventions to collaborate with individuals	and evidence-based health education research.1
	and/or groups to promote improved health	
	choices, thereby improving their health, health	Certified Health Coaches may provide expert
	risk and overall wellbeing. Certified Health	guidance in areas in which they hold active, nationally
	Coaches guide clients to achieve their health	recognized credentials, and may offer resources from
	goals through lifestyle and behavior choices aligned with their long-term goals and	nationally recognized authorities. ¹
	values. ^{1,2,3}	For a list of certified health coach credential
		examples, see Figure 4 in the Scope of Practice for the
	A Certified Health Coach should provide expert	RDN or Scope of Practice for the NDTR article. ^{2,3}
	advice only in the areas where he/she has	·
	nationally recognized credentials and/or	Certified Health Coaches support clients ranging from
	professional designation (e.g., RDN, physician,	low to high health risk in mobilizing internal strengths
	psychologist or other qualified health	and external resources, and in developing self-
	professional) and must adhere to their	management strategies for making sustainable,
	individual professional scope of practice and	healthy lifestyle, behavior changes.4
	code of ethics. ^{2,4}	

Term	Definition/Description	Key Considerations
	See: Individual Scope of Practice	The Certified Health Coach knows when, why, and
	See: Statutory Scope of Practice	how (i.e., clinically, legally) to refer to a higher level of
	Related: Coach, National Board Certified	care when the client's needs exceed the expertise of
	Health & Wellness Coach	the Certified Health Coach, such as a referral to a
		RDN, physician, psychologist, or other qualified health
	Reference:	professional.
	¹ NSHC Code Practice Standards & Ethics. NSHC	
	Web site.	Settings where RDNs may practice as a Certified
	https://www.nshcoa.com/program_ethics.	Health Coach may include corporate wellness, public
	Published January 2015. Accessed March 9,	and community health, insurance providers, primary
	2020.	care, and private practice.
	2NICHO Daeitian Chatamant, Haalth Carahaa 9	All Contified Health Coophes are considered Health
	² NSHC Position Statement: Health Coaches &	All Certified Health Coaches are considered Health Coaches, but not all Health Coaches are Certified
	Health Coaching: Definition, Qualifications, Risk	Health Coaches.
	and Responsibility, and Differentiation from Wellness Coaching. National Society of Health	Health Coaches.
	1	Reference:
	Coaches (NSHC) Web site. https://www.nshcoa.com/pdf/NSHCPositionSta	¹Coach Certification Candidate Handbook.
	tementFinal2015.pdf. Published April 28, 2015.	Wellcoaches School of Coaching.
	Accessed March 9, 2020.	http://www.wellcoach.com/images/wcc_handbook.p
	/ Accessed Widtell 5, 2020.	df. Published September 2018. Accessed March 9,
	³ Health Coach Certification: A Balanced	2020.
	Approach to Wellness. Dr. Spears Wellness	2020.
	Institute Web site.	² The Academy Quality Management Committee.
	https://www.drsearswellnessinstitute.org/healt	Academy of Nutrition and Dietetics: Revised 2017
	h-coach-certification/, Accessed March 9, 2020.	Scope of Practice for the Registered Dietitian
	,,	Nutritionists. <i>J Acad Nutr Diet</i> . 2018; 118(1): 141-165.
	⁴ Coach Certification Candidate Handbook.	, , ,
	Wellcoaches School of Coaching.	³ The Academy Quality Management Committee.
	http://www.wellcoach.com/images/wcc handb	Academy of Nutrition and Dietetics: Revised 2017
	ook.pdf. Published September 2016. Accessed	Scope of Practice for the Nutrition and Dietetics
	March 9, 2020.	Technician, Registered. J Acad Nutr Diet. 2018;
		118(2): 327- 342.
		⁴ International Certification Exam Study Guide.
		International Association for Health Coaches.
		http://iahcnow.org/certification/. Accessed March 9,
		2020.
Credentialed	Credentialed Nutrition and Dietetics	For publications and documents, the specific terms
Nutrition and	Practitioner means an individual who is a	RDN, RD, NDTR, and DTR are always the preferred
Dietetics	Registered Dietitian Nutritionist (RDN), or	terminology to use when referring to the credentialed
	Registered Dietitian (RD), or who is a Nutrition	nutrition and dietetics practitioner.
Practitioner	and Dietetics Technician, Registered (NDTR), or	,
	Dietetic Technician, Registered (DTR) with the	The broader term, credentialed nutrition and
	Commission on Dietetic Registration (CDR). All	dietetics practitioner, is the recommended terminology to use versus credentialed food and
	credentialed nutrition and dietetics	nutrition professional and credentialed food and
	practitioners have met the education and	nutrition professional and credentialed rood and nutrition practitioner.
	credentialing requirements in accordance with	·
	the Accreditation Council for Education in	A credentialed nutrition and dietetics practitioner
	Nutrition and Dietetics (ACEND) and CDR.	acquires a certification as an RDN, RD, NDTR, or DTR through successful completion of a national
	See: Registered Dietitian Nutritionist (RDN)	registration examination and maintains registration
	See: Nutrition and Dietetics Technician,	through completion of approved continuing
	Registered (NDTR)	professional education every 5-years (50 hours for
		NDTRs and 75 hours for RDNs).

Term	Definition/Description	Key Considerations
	Reference: Commission on Dietetic Registration	Individuals who have obtained a certificate of training
	Web site. https://www.cdrnet.org . Accessed	in nutrition or other related areas do not meet the
	March 9, 2020	qualifications required for the RDN, RD, NDTR, or DTR
		certifications.
		See: Online Certificate of Training (CoT) and
		Certificate Program
		References: Certificate of Training Program. Academy
		of Nutrition and Dietetics Website.
		https://www.eatrightpro.org/career/continuing-
		professional-education/online-certificates-of-training.
		Accessed December 13, 2022.
Credentialing	Credentialing, in the organizational setting, is	Often, the result of credentialing in an organizational
(Organizational	the process of reviewing, verifying, and	setting is that a practitioner is granted membership
Setting)	evaluating a practitioner's credentials (i.e.,	and clinical privileges as a member of the medical
,	professional education, clinical training,	staff or as an allied health credentialed professional in
	licensure, board and other certification, clinical	the case of RDNs, Occupational Therapists, Speech
	experience, letters of reference, other	Therapists, Physical Therapists, etc. The practitioner is
	professional qualifications, and disciplinary	evaluated on an organizational or accreditation-
	actions) to establish the presence of the	specific basis, usually every two (2) years. ^{1,2,3}
	specialized professional background required for membership, affiliation, or a position within	See: Clinical Privileges
	a healthcare organization or system.	See. Chilical Frivileges
	a neutricare organization or system.	Credentialing: "the process of obtaining, verifying,
	Reference: State Operations Manual for	and assessing the qualifications of a practitioner to
	Hospitals. Appendix A - Survey Protocol,	provide care or services in or for a health care
	Regulations and Interpretive Guidelines for	organization."
	Hospitals. https://www.cms.gov/Regulations-	
	and-	References:
	<u>Guidance/Guidance/Manuals/Downloads/som1</u>	¹ The Joint Commission. Glossary. 2019 Hospital
	<u>07ap a hospitals.pdf</u> . Updated October 12,	Accreditation Standards. Oakbrook Terrance, IL; 2019.
	2018. Accessed March 9, 2020.	21. 11 11
		² Healthcare Facilities Accreditation Program
		Standards. HFAP Web site. www.hfap.org . Accessed March 9, 2020.
		IVIAICII 9, 2020.
		³ DNV-GL Healthcare Standards. DNV-GL Web site.
		https://www.dnvglhealthcare.com/accreditations/ho
		spital-accreditation. Accessed March 9, 2020.
		Related:
		CMS State Operations Manual for Hospitals. Appendix
		A - Survey Protocol, Regulations and Interpretive
		Guidelines for Hospitals.
		https://www.cms.gov/Regulations-and-
		Guidance/Guidance/Manuals/Downloads/som107ap
		<u>a hospitals.pdf.</u> Updated October 12, 2018. Accessed March 9, 2020.
Credentialing	Professional Credentialing is the process by	The Commission on Dietetic Registration (CDR) is the
(Professional)	which an agent qualified to do so grants formal	credentialing agency for the Academy. CDR protects
(Froiessional)	recognition to and records such status of	the public through credentialing and assessment
	entities (individuals, organizations, processes,	processes that assure the competence of RDNs and
	services, or products) meeting pre-determined	NDTRs.
	and standardized criteria.	
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Term	Definition/Description	Key Considerations
	Reference: Jacobs J A and Glassie J C.	CDR currently administers separate and distinct
	Certification and Accreditation Law Handbook,	credentialing programs (e.g., Registered Dietitians,
	2 nd edition. Washington D.C.: American Society	Registered Dietitian Nutritionists; Dietetic
	of Association Executives; 2004: 3.	Technicians, Registered; Nutrition and Dietetics Technician, Registered; and specialty practice
		credentials). Additional professional credentials,
		administered by other professional entities, include
		but not limited to, Certified Diabetes Educator,
		Certified Nutrition Support Clinician.
Fellow of the	"The Fellow of the Academy of Nutrition and	FAND is an Academy recognition certificate initiated
Academy of	Dietetics (FAND) recognizes Academy members	in October 2013.
Nutrition and	who have made significant and sustained	
Dietetics (FAND)	contributions to the field of nutrition and	The Fellow of the American Dietetic Association
(Recognition)	dietetics, establishing them as role models.	(FADA) credential was suspended in 2002. RDNs who
. 5		have been awarded the FADA credential may bypass
	The Fellow of the Academy of Nutrition and	the FAND application process and obtain the
	Dietetics (FAND) recognizes Academy members	recognition by submitting a one-time fee. Once the
	who have distinguished themselves among	FAND is obtained, they have the option to either use
	their colleagues, as well as in their	both the credential (FADA) and recognition (FAND) or
	communities, by their service to the dietetics	just one (i.e., RDN, FAND or RDN, FADA).
	profession and by optimizing health through	
	food and nutrition. From a personal	See: Fellow of the American Dietetic Association
	perspective, being a Fellow signifies not only	(FADA) (Certification)
	'tenure' in the dietetics profession, but also	
	living the Academy's values of:	
	Customer Focus - Meets the needs and	
	exceeds the expectations of all customers,	
	Integrity - Acts ethically, with	
	accountability, for life-long learning and commitment to excellence,	
	 Innovation - Embraces change with 	
	creativity and strategic thinking, and	
	Social Responsibility - Makes decisions	
	with consideration for inclusivity, as well	
	as environmental, economic and social	
	implications".	
	Reference: Fellow of the Academy of Nutrition	
	and Dietetics. Academy of Nutrition and	
	Dietetics Web site.	
	https://www.eatrightpro.org/leadership/honor	
	s-and-awards/other-academy-awards/fellow-	
	of-the-academy-of-nutrition-and-dietetics.	
Fallow of the	Accessed December 13, 2022.	The Fellow of the American Distotic Association
Fellow of the	The Fellow of the American Dietetic Association (FADA) certification represents the RDNs who	The Fellow of the American Dietetic Association
American	have earned a master's or doctoral degree and	(FADA) credential was suspended in 2002. RDNs who
Dietetic	have accumulated at least eight years of work	have been awarded the FADA credential may bypass the FAND application process and obtain the
Association	experience. The FADA RDN has taken on	l · · · · · · · · · · · · · · · · · · ·
(FADA)	multiple professional roles with diverse and	recognition by submitting a one-time fee. Once the FAND is obtained, they have the option to either use
(Certification)	complex responsibilities and functions, and	both the credential (FADA) and recognition (FAND) or
	possess a diverse network of broad,	just one (i.e., RDN, FAND or RDN, FADA).
	geographically dispersed professional contacts.	Just one (i.e., Nois, LAND OF RDIS, FADA).
	Fellows also have successfully demonstrated an	

Term	Definition/Description	Key Considerations
	approach to practice that reflects a global,	See: Fellow of the Academy of Nutrition and
	intuitive and evolving perspective; creative	Dietetics (FAND) (Recognition)
	problem solving; and commitment to self-	
	growth through a portfolio assessment.	
	Reference: Fellows of the American Dietetic	
	Association. Commission on Dietetic	
	Registration Web site.	
	https://www.cdrnet.org/certifications/fellows-	
	of-the-american-dietetic-association Accessed	
	May 20, 2020.	A National Board Contitud Health and Wellings Const.
National Board	National Board Certified Health and Wellness	A National Board Certified Health and Wellness Coach
Certified Health	Coaches (NBC-HWC) "partner with clients	(NBC-HWC) has knowledge and understanding of
and Wellness	seeking self-directed, lasting changes, aligning	behavior change methodologies, disease prevention
Coach	with their values, which promote health and wellness and, thereby, enhance well-being."1	and management, and evidence-based health education research.
(NBC-HWC)	welliless and, thereby, enhance well-being.	NBC-HWCs may provide expert guidance in areas in
	In the course of their work, health and wellness	which they hold active, nationally-recognized
	coaches display unconditional positive regard	credentials and may offer resources from nationally-
	for their clients and a belief in their capacity for	recognized authorities. ¹
	change, and honoring that each client is an	
	expert on his or her life while ensuring that all	The NBC-HWC knows when, why, and how (i.e.,
	interactions are respectful and non-	clinically, legally) to refer to a higher level of care
	judgmental". ²	when the client's needs exceed the expertise of the
		NBC-HWC, such as referral to a RDN, physician,
	A NBC-HWC is a professional with a diverse	psychologist, or other qualified health professional.
	educational and professional background who	
	works with individuals and/or groups in a client-	Settings where RDNs may practice as a NBC-HWC may
	centered process to facilitate and empower the	include: corporate wellness, public and community
	client to achieve self-determined goals related	health, insurance providers, primary care and private
	to health and wellness. 1 NBC-HWCs support	practice.
	clients ranging from low to high health risk in	
	mobilizing internal strengths and external	A pathway to become a NBC-HWC is through the
	resources, and in developing self-management strategies for making sustainable, healthy	National Board for Health & Wellness Coaching
	lifestyle, behavior changes. ²	(NBHWC). ² The candidate must hold a degree in a health related field, complete an approved coach
	lifestyle, beliavior changes.	training program with a minimum of 75 contact
	NBC-HWCs must adhere to all code of ethics	hours, pass the HWC Certifying Exam, and document
	and standards of practice for his/her nationally-	at least 50 HWC sessions. For re-certification,
	recognized credential and/or professional	individuals must complete 36 hours of continuing
	designation (eg, RDN, physician, psychologist or	education every three years to renew their
	other qualified health professional) ³ or his/her	certifications. ²
	respective healthcare profession, including	
	maintaining an active unencumbered license,	National Board for Health and Wellness Coaching
	registration or special certification to practice if	(NBHWC) has created national standards and
	required by law.	launched a National Board Certification for Health
		and Wellness Coaches. ² A NBC-HWC is a separate
	Related: Certified Health Coach	unique certification itself, and not merely a
		combination of possessing both a Certified Health
	Reference:	Coach and a Wellness Coach distinction.
	¹Wolever R, Simmons LA, Sforzo G, et al. A	
	Systematic Review of the Literature on Health	See: Certified Health Coach
	and Wellness Coaching: Defining a Key	
	Behavioral intervention in Healthcare. <i>Global</i>	All National Board Certified Health and Wellness
	Adv Health Med. 2013; 2(4): 38-57.	Coaches are considered Health and Wellness
		Coaches, but not all Health and Wellness Coaches are

Term	Definition/Description	Key Considerations
	² NBHWC Health & Wellness Coach Scope of	National Board Certified Health and Wellness
	Practice. International Consortium for Health &	Coaches.
	Wellness Coaching https://nbhwc.org/wp-	
	content/uploads/2019/04/FINAL-Code-of-	Reference:
	Ethics-4 15 19.pdf. Accessed March 9, 2020.	¹ NBHWC Health & Wellness Coach Scope of Practice.
		National Board for Health & Wellness Coaching.
	³ National Board for Health & Wellness	https://nbhwc.org/wp-
	Coaching. ICHWC Web site. https://nbhwc.org/ .	content/uploads/2019/05/FINAL-NBHWC-Health-
	Accessed March 9, 2020.	Wellness-Coach-Scope-of-Practice-4_15_19-2.pdf.
		Accessed March 9, 2020.
		2National Board for Health & Wallness Coashing
		² National Board for Health & Wellness Coaching. ICHWC Web site. https://nbhwc.org/
		Accessed March 9, 2020.
Nutrition and	The Nutrition and Dietetics Technician,	The Academy's Board of Directors has approved the
	Registered (NDTR) is defined by the	optional use of the credential "nutrition and dietetics
Dietetics	Commission on Dietetic Registration as an	technician, registered" (NDTR) by dietetic technicians,
Technician,	individual who has met current minimum	registered (DTRs). The Board supports this new
Registered	requirements through <u>one</u> of three routes:	credentialing option, to build upon the existing DTR
(NDTR)		Pathway III and differentiate between degree levels
	1. Successful completion of a minimum of an	to obtain the credential Nutrition and Dietetics
	Associate degree granted by a U.S. regionally	Technician, Registered (PhD, MS, MA, BS, BA, or AS-
	accredited college or university, or foreign	NDTR, or AA-NDTR). This credentialing model follows
	equivalent and completed a minimum of 450	the nursing model (the RN examination is open to AS,
	supervised practice hours through a Dietetic	AA, BS, BA, MS, and MA prepared individuals).
	Technician Program accredited by Accreditation	Individuals who have earned the DTR credential could
	Council for Education in Nutrition and Dietetics	choose to retain this credential or adopt the NDTR;
	(ACEND) of the Academy.	those with the four-year degree likewise could choose BS-DTR/BA-DTR or BS-NDTR/BA-NDTR. ¹
	2. Successful completion of a Baccalaureate	
	degree granted by a U.S. regionally accredited	NDTRs work under the supervision of the RDN when
	college or university, or foreign equivalent; met	engaged in direct patient/client nutrition care
	current academic requirements (Didactic	activities in any setting. ^{2,3} Refer to Scope of Practice
	Program in Dietetics) as accredited by ACEND of	for NDTR Roles: Services, Activities and Practice
	the Academy; successfully completed a	Areas.
	minimum of 450 supervised practice hours	
	under the auspices of a Dietetic Technician	The RDN performs all steps of the Nutrition Care
	Program as accredited by ACEND.	Process. The NDTR performs the Nutrition Care
	2 Completed a minimum of a Bassalauresta	Process steps as assigned and supervised by the RDN
	3. Completed a minimum of a Baccalaureate degree granted by a U.S. regionally accredited	based on demonstrated and documented competence.
	college or university, or foreign equivalent;	competence.
	successfully completed a Didactic Program in	See: Nutrition Care Process
	Dietetics as accredited by ACEND of the	
	Academy. Those with the four-year degree	An RDN may assign a NDTR interventions within the
	could also choose BS-DTR or BS-NDTR. ¹	NDTR's individual scope of practice, which may
		include educating individuals, planning between-meal
	In all three routes, the individual must	nourishments according to the individual's diet and
	successfully complete the Registration	food preferences, planning and correcting menus for
	Examination for Dietetic Technicians and remit	individuals on special diets based on established
	the annual registration maintenance fee. To	guidelines, individualizing menus based on food
	maintain the DTR or NDTR credential, the DTR	preferences, observing individuals during meal rounds
	or NDTR must comply with the Professional	and reporting observations to the RDN; and with the
	Development Portfolio (PDP) recertification	RDN, modifying the plan of nutrition care.
	requirements (accrue 50 hours of approved	
	continuing professional education every five	See: Individual Scope of Practice

Term	Definition/Description	Key Considerations
	years). ² Reference:	Whether the supervision is direct (RDN is on premises and immediately available or self-employed in private
	¹ About Accredited Programs. ACEND Web site. https://www.eatrightpro.org/acend/accredited -programs/about-accredited-programs. Accessed December 13, 2022.	practice) or indirect (RDN is immediately available by telephone or other electronic means) is determined by regulation and facility policies and procedures. Direct and indirect supervision of nutrition care
	² Dietetic Technician, Registered (DTR) or Nutrition and Dietetics Technician, Registered (NDTR). Commission on Dietetic Registration	services/nutrition care process is when the supervising RDN is available to the NDTR for consultation whenever consultation is required.
	Web site. https://www.cdrnet.org/certifications/dietetic-technician-registered-dtr-certification. Accessed March 9, 2020.	NDTRs must comply with the Academy of Nutrition and Dietetics/CDR Code of Ethics and Standards of Practice (SOP) in Nutrition Care and Standards of Professional Performance (SOPP) for NDTRs. ⁴ To view SOP SOPP documents, visit: https://jandonline.org/content/core .
		Related: Registered Dietitian Nutritionist (RDN)
		Reference: ¹NDTR Credential Option- FAQ. Commission on Dietetic Registration Web site. https://www.cdrnet.org/ndtr-credential-frequently-asked-questions-dtr. Accessed March 9, 2020.
		² The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Nutrition and Dietetics Technician, Registered. <i>J Acad Nutr Diet</i> . 2018: 118(2); 327-342.
		³ Practice Tip: What is Meant by "Under the Supervision of the RDN"? Commission on Dietetic Registration Web site. https://cdrnet.org/tips . Accessed December 13, 2022.
		⁴ The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Standards of Practice in Nutrition Care and Standards of Professional Performance for Nutrition and Dietetics Technicians, Registered. <i>J Acad Nutr Diet</i> . 2018: 118(2); 317-326e13.
Professional Certification/ Accreditation	Professional Certification/Accreditation is a process, often voluntary, by which individuals who have demonstrated the level of knowledge and skill required in the profession, occupation, role, or skill are identified to the public and other stakeholders by a private entity or certification body that assures individuals meet	Certification is voluntary. An individual does not need to be certified to engage in a given occupation. However, certification may be identified as an organizational requirement in job descriptions, career-laddering systems, reimbursement plans, or project specifications.
	specified qualifications. Reference: ST NCCA Standards for the Accreditation of Certification. Institute for Credentialing Excellence Web site.	Professional certification differs from certificate programs and certificate of training by providing an assessment of knowledge, skills and/or competencies that are usually broad in scope. Examples of professional certification are RDN, NDTR, Board Certified Specialist in Sports Dietetics (CSSD) and

Term	Definition/Description	Key Considerations
	https://www.credentialingexcellence.org/p/pr/	Board Certified Specialist in Renal Nutrition (CSR).
	vi/prodid=169. Accessed March 9, 2020.	Certificate programs and certificates of training
		provides instruction and training on a specific skill or
		competency. Examples of certificate programs are
		Certificate of Training in Obesity Interventions for
		Adults and Public Health Nutrition Certificate of
		Training. ¹
		See: Certificate of Training (CoT) and Certificate Program
		Certifications may either be accredited or non-
		accredited. Accredited certification is a fundamentally
		important issue in terms of the validity and credibility
		of a certification. Both the registered dietitian or registered dietitian nutritionists and dietetic
		technician, registered or nutrition and dietetics
		technician, registered certification programs
		administered by the Commission on Dietetic
		Registration are accredited by the National
		Commission for Certifying Agencies and comply with
		the "Standards for Accreditation of National
		Certification Organizations". ²
		The Commission's RD/DTR certification programs are
		fully accredited by the National Commission for
		Certifying Agencies (NCCA), the accrediting arm of the
		Institute for Credentialing Excellence based in
		Washington, D.C. This accreditation reflects
		achievement of the highest standards of professional
		credentialing. Reaccreditation was established for the
		RD, DTR and CSR credentials in July 2017, October
		2018 for CSP and CSSP, and January 2019 for CSO and
		CSG.
		Reference:
		¹ Accreditation. Institute for Credentialing Excellence.
		https://www.credentialingexcellence.org/page/certifi
		cate-vs-certification. Accessed March 9, 2020.
		² NCCA Accreditation. Institute for Credentialing
		Excellence Web site.
		https://www.credentialingexcellence.org/page/get-
Pogistared	The Pegistered Distition Nutritionist (DDN) :-	started-with-accreditation. Accessed March 9, 2020.
Registered	The Registered Dietitian Nutritionist (RDN) is defined by the Commission on Dietetic	The Academy's Board of Directors and the Commission on Dietetic Registration have approved
Dietitian	Registration as an individual who has met	the optional use of the credential "registered dietitian
Nutritionist	current minimum academic requirements	nutritionist" (RDN) by registered dietitians (RD). The
(RDN)	(Baccalaureate degree granted by a U.S.	option was established to further enhance the RD
	regionally accredited college or university, or	brand and more accurately reflect to consumers who
	foreign equivalent) with successful completion	registered dietitians are and what they do. This will
	of both specified didactic education and	differentiate the rigorous credential requirements
	supervised-practice experiences through	and highlight that all registered dietitians are
	programs accredited by The Accreditation	nutritionists but not all nutritionists are registered
	Council for Education in Nutrition and Dietetics	dietitians. ¹
	(ACEND) of the Academy, who has successfully	

Term	Definition/Description	Key Considerations
	completed the Registration Examination for	Consideration: Successful completion of the
	Dietitians and remitted the annual registration fee. To maintain the Registered Dietitian (RD) or RDN credential, the RD or RDN must comply with the Professional Development Portfolio (PDP) recertification requirements (accrue 75 units of approved continuing professional	Registration Examination for RDs or RDNs demonstrates minimum competence for practice. Employers should use the RD or RDN credential as the baseline competency assessment for qualified individuals to practice independently. It is only after successfully passing the exam that the individual
	education every five years). Reference: Registered Dietitian (RD) or	would meet the Joint Commission standards and elements of performance relative to *qualified individual.
	Registered Dietitian Nutritionist (RDN) Certification. Commission on Dietetic Registration Web site. https://www.cdrnet.org/certifications/registere d-dietitian-rd-certification. Accessed March 9, 2020.	*Qualified individual - an individual or staff member who is qualified to participate in one or all of the mechanisms outlined in Joint Commission standards by virtue of the following: education, training, experience, competence, registration or certification; or applicable licensure, law, or regulation.
		Individuals eligible to sit for the Registration Examination for Dietitians but who have not taken the examination or have taken the examination without successfully completing it, are NOT permitted to use the unapproved and professionally inappropriate non-credential "RDE" abbreviation for "Registration-eligible Dietitian". Review Registration Eligible term section. ²
		See: Registration Eligible, RDN
		RDNs must comply with the Academy of Nutrition and Dietetics/CDR Code of Ethics. ³
		Reference: ¹Commission on Dietetic Registration. http://www.cdrnet.org/news/rdncredentialfaq. Accessed March 9, 2020.
		² RDE or RDNE Misuse Policy. Commission on Dietetic Registration Web site. www.cdrnet.org/program-director/rde-misuse . Accessed March 9, 2020.
		³ Academy of Nutrition and Dietetics/ Commission on Dietetic Registration. Code of Ethics for the Nutrition and Dietetics Profession. https://cdrnet.org/codeofethics . Accessed December 13, 2022.
Registration Eligible, NDTR	Registration Eligible, NDTR identifies an individual who has met the didactic and supervised practice requirements to sit for the registration examination, but individuals cannot use as a professional designation. Dietetic Technician, Registration Eligible (DTRE) or Nutrition and Dietetics Technician, Registration Eligible (NDTRE) is NOT a credential and should not be used.	Dietetic Technician students completing their supervised practice program must sign a(n) NDTRE or DTRE Misuse form for their program director regarding this fabricated credential. In addition, each student is provided with a copy of the misuse document to retain in their file. 1,2,3 References:

Term	Definition/Description	Key Considerations
	Reference: Registration Eligibility General	¹Commission on Dietetic Registration. Practice Tips:
	Information. Commission on Dietetic	When to Cosign. https://www.cdrnet.org/tips .
	Registration Web site.	Accessed December 13, 2022.
	http://www.cdrnet.org/certifications/registrati	
	on-eligibility-general-information-dtre.	² DTRE and NDTRE Misuse Policy. Commission on
	Accessed March 9, 2020.	Dietetic Registration Web site.
	·	www.cdrnet.org/program-director/dtre-misuse.
		Accessed March 9, 2020.
		³ Registration Eligibility General Information.
		Commission on Dietetic Registration Web site.
		http://www.cdrnet.org/certifications/registration-
		eligibility-general-information-dtre. Accessed March
		9, 2020.
Registration	Registration Eligible, RDN identifies an	Dietetic students completing their supervised practice
Eligible, RDN	individual who has met the didactic and	program must sign an RDNE Misuse form for their
Liigibic, RDR	supervised practice requirements to write the	program director regarding this fabricated credential.
	registration examination, but individuals cannot	In addition, each student is provided with a copy of
	use as a professional designation. Registered	the misuse document to retain in their file. 1,2,3
	Dietitian Nutritionist Eligible (RDNE) or	
	Registered Dietitian Eligible (RDE) is not a	References:
	credential and should not be used.	¹ Commission on Dietetic Registration.
		http://www.cdrnet.org/certifications/registration-
	Reference: Commission on Dietetic	eligibility-general-information-rde. Accessed March 9,
	Registration. Registration Eligibility General	2020.
	Information.	
	http://www.cdrnet.org/certifications/registrati	² RDE and RDNS Misuse Policy. Commission on
	on-eligibility-general-information-rde. Accessed	Dietetic Registration Web site.
	March 9, 2020.	www.cdrnet.org/program-director/rde-misuse.
	,	Accessed March 9, 2020.
		,
		³ Commission on Dietetic Registration. Practice Tips:
		When to Cosign. https://www.cdrnet.org/tips.
		Accessed December 13, 2022.
		,

Term	Definition/Description	Key Considerations
Diversity and Health Equity		
Access to Health Care and/or Services	"the timely use of personal health services to achieve the best health outcomes" Access to health care consists of four components: coverage, services, timeliness, and workforce. 2.3 "Access to care often varies based on race, ethnicity, socioeconomic status, age, sex, disability status, sexual orientation, gender identity, and residential location." Reference: 1 Institute of Medicine, Committee on Monitoring Access to Personal Health Care Services. Access to health care in America. Washington, DC: National Academy Press; 1993. 2 Access to Health Services. Healthy People Web site. https://www.healthypeople.gov/2020/topics-objectives/topic/Access-to-Health-Services. Accessed October 1, 2020. 3 Chartbook on Access to Health Care. Agency for Healthcare Research and Quality Web site. https://www.ahrq.gov/research/findings/nhqrd r/chartbooks/access/elements.html#:~:text=Access%20to%20health%20care%20means,%22%20[IOM%2C%201993].&text=Coverage%3A%20 facilitates%20entry%20into%20the,to%20have%20poor%20health%20status. Accessed October 1, 2020. Related: Gulliford M, Figueroa-Munoz J, Morgan M, et al. What does 'access to health care' mean?. J Health Serv Res Policy.	"Barriers to health services include: High cost of care Inadequate or no insurance coverage Lack of availability of services Lack of culturally competent care These barriers to accessing health services lead to: Unmet health needs Delays in receiving appropriate care Inability to get preventive services Financial burdens Preventable hospitalizations" Barriers to access to credentialed nutrition and dietetics practitioners is not limited to health settings, but also apply to other settings in which RDNs and NDTRs work. Reference: Access to Health Services. Healthy People Web site. https://www.healthypeople.gov/2020/topics-objectives/topic/Access-to-Health-Services. Accessed October 1, 2020.
Culturally Appropriate Care	2002;7(3):186-188. Culturally appropriate care is care that responds to the needs of diverse individuals, family and caregivers. Providers must ensure they have adequate and ongoing training in cultural competence to provide culturally appropriate care. ¹	"Cultural and linguistic competence is a set of congruent behaviors, attitudes, and policies that come together in a system, agency, or among professionals that enables effective work in cross-cultural situations. 'Culture' refers to integrated patterns of human behavior that include the
	Healthcare organizations and health caregivers need to provide effective, equitable, understandable, and respectful services that are responsive to diverse cultural beliefs and practices, preferred languages, health literacy and other communication needs. ²	language, thoughts, communications, actions, customs, beliefs, values, and institutions of racial, ethnic, religious, or social groups. 'Competence' implies having the capacity to function effectively as an individual and an organization within the context of the cultural beliefs, behaviors, and needs presented by consumers and their communities."
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Term	Definition/Description	Key Considerations
	Reference: ¹Webb R. Culturally Appropriate Care. ANJ. 2008; 108(9): 30.	In short, cultural competence is defined as "the ability to understand, appreciate, and interact with people from cultures or belief systems different from one's own." ²
	² A Practical Guide to Implementing the National CLAS Standards. Centers for Medicare and Medicaid Services Office of Minority Health Web site. https://www.cms.gov/About-CMS/Agency-Information/OMH/Downloads/CLAS-Toolkit-12-7-16.pdf . Accessed October 1, 2020.	Reference: ¹Practice Tips: Cultural Competence Resources. Commission on Dietetic Registration Web site. https://www.cdrnet.org/tips . Accessed December 13, 2022.
	Related: McElfish PA, Long CR, Rowland B, et al. Improving Culturally Appropriate Care Using a Community-Based Participatory Research Approach: Evaluation of a Multicomponent Cultural Competency Training Program, Arkansas, 2015–2016. <i>Prev Chronic Dis</i> . 2017;14:170014.	² In Search of Cultural Competence. American Psychological Association Web site. https://www.apa.org/monitor/2015/03/cultural- competence#:~:text=Cultural%20competence%20%E 2%80%94%20loosely%20defined%20as,practice%20f or%20some%2050%20years. Accessed October 1, 2020.
		Related: Cultural and Linguistic Competency. The Office of Minority Health Web site. https://minorityhealth.hhs.gov/omh/browse.aspx?lvl =1&lvlid=6. Accessed October 1, 2020.
		Cultural Competence. National Prevention Information Network, Centers for Disease Control and Prevention Web site. https://npin.cdc.gov/pages/cultural-competence#3 . Accessed October 1, 2020.
Diversity and Inclusion	Diversity and Inclusion involve recognizing, respecting, and including differences in ability, age, creed, culture, ethnicity, gender, gender identity, political affiliation, race, religion, sexual orientation, size, and socioeconomic characteristics in the nutrition and dietetics profession. ¹	Diversity is a mosaic encompassing the range of similarities and differences each individual has ¹ . Diversity ensures a representation of individuals come from a variety of backgrounds, styles, perspectives, values and beliefs as assets to groups and organizations with which they interact. ² Utilizing groups of people with distinct differences may enhance the viewpoints of an organization.
	The Academy is committed "to find solutions to diversify the profession, foster diverse leadership, and to bring cultural competency to members in order to better serve the world." ² Reference: ¹ Russell M. To Support All: Diversity and Inclusion. <i>J Acad Nutr Diet</i> . 2019; 119(4): 543. ² Farr LT. Listen and Change. <i>J Acad Nutr Diet</i> . 2020; 120(9):1449.	Inclusion includes "involvement and empowerment, where the inherent worth and dignity of all people are recognized." Inclusion is making sure that an activity or goal allows for participation of all individuals regardless of challenges faced. It breaks down physical, emotional and mental barriers that prevent individuals with differences from being able to participate. Inclusion is "authentically bringing traditionally excluded individuals and/or groups into processes, activities, and decision/policy making in a way that shares power."
		Reference: ¹Diversity and Inclusion Definitions. HUD.Gov Web site. https://www.hud.gov/program_offices/administratio_n/admabout/diversity_inclusion/definitions. Accessed October 1, 2020.

Term	Definition/Description	Key Considerations
		² Understanding Diversity to Design Programs. University of Florida Web site. https://fycs.ifas.ufl.edu/diversity/diversity%20website/ e/unit1.pdf . Accessed October 1, 2020.
		³ Diversity and Inclusion Definitions. Ferris State University Web site. https://www.ferris.edu/htmls/administration/president/diversityoffice/definitions.htm. Accessed October 1, 2020.
		⁴ Diversity, Equity, and Inclusion Committee. University of Washington Web site. https://epi.washington.edu/sites/default/files/DEI%2 <a access="" and="" behavioral="" care="" disparities="" educational="" environmental="" factors="" from="" health="" href="https://occupanty/doi/doi/doi/doi/doi/doi/doi/doi/doi/doi</td></tr><tr><td>Health
Disparities</td><td>Health disparities are preventable differences in health status linked with inequitable distribution of social, political, economic, educational, medical, and environmental resources which negatively impact health outcomes and are experienced by socially disadvantaged populations. 1,2,3,4</td><td>Health disparities adversely affect groups of individuals who have experienced obstacles in health based on factors such as race or ethnicity, gender, education or income, disability, geographic location (e.g., rural or urban), sexual orientation, or other characteristics historically linked to discrimination or exclusion.<sup>1,2,3</sup></td></tr><tr><td></td><td>Reference: ¹Health Disparities. CDC Web site. https://www.cdc.gov/healthyyouth/disparities/ index.htm. Accessed October 1, 2020. ²Disparities. Healthy People 2020 Web site. https://www.healthypeople.gov/2020/about/fo undation-health-measures/Disparities. Accessed October 1, 2020. ³Fact Sheet: Health Disparities. American Psychological Association Web site. https://www.apa.org/topics/health- disparities/fact-sheet. Accessed October 1, 2020. ⁴Bravement P. What are Health Disparities and Health Equity? We Need to Be Clear. Public Health Rep. 2014; 129 (Suppl 2): 5-8.</td><td>" inadequate="" including:="" individual="" inequalities"<sup="" multiple="" poverty="" result="" threats="" to="" •="">2 Health disparities can occur even when practitioners use evidence-based practice, if the evidence is limited to interventions and outcomes only studied in one group of people. Lack of diversity in research means practitioners are limited in providing care that may not be culturally appropriate. Related: Diversity and Inclusion Related: Competence Related: Implicit Bias Related: Social Determinants of Health (SDOH) Reference: ¹Disparities. Healthy People 2020 Web site. https://www.healthypeople.gov/2020/about/foundat ion-health-measures/Disparities. Accessed October 1, 2020.
		² Health Disparities. CDC Web site. https://www.cdc.gov/healthyyouth/disparities/index. httm . Accessed October 1, 2020. 3About Health Disparities. National Heart, Lung and Blood Institute Web site.

Term	Definition/Description	Key Considerations
		https://www.nhlbi.nih.gov/health/educational/health disp/about-health-disparities.htm. Accessed October 1, 2020.
		Related: Brown AF, Ma GX, Miranda J. Structural Interventions to Reduce and Eliminate Health Disparities. <i>AJPH</i> . 2019; 109 (S1): S72-S78.
Health Equity	"Equity is the absence of avoidable, unfair, or remediable differences among groups of people, whether those groups are defined socially, economically, demographically or geographically or by other means of stratification. "Health equity" or "equity in health" implies that ideally everyone should have a fair opportunity to attain their full health potential and that no one should be disadvantaged from achieving this potential." Reference: Health Equity. World Health Organization Web site. https://www.who.int/topics/health_equity/en/#:~:text=Equity%20is%20the%20absence%20of, by%20other%20means%20of%20stratification. Accessed October 1, 2020. Related: Raine R, Or Z, Prady S, Bevan G. Essay 5 Evaluating health-care equity. In: Challenges, solutions, and future directions in the evaluation of service innovations in health care and public health. Health Services and Delivery Research. 2016; 4(16).	Health equity is one of the overarching goals in the Surgeon General's report on Healthy People 2030.¹ The Robert Wood Johnson Foundation (RWJF) put forth four key steps to achieve health equity: Identify important health disparities. Change and implement policies, laws, systems, environments, and practices to reduce inequities in the opportunities and resources needed to be as healthy as possible. Evaluate and monitor efforts using short- and long-term measures as it may take decades or generations to reduce some health disparities. Reassess strategies in light of process and outcomes and plan next steps.² Community food retail strategies can increase access to healthy food or decrease access to unhealthy food in local stores, supermarkets, farmers' markets, and other food outlets: a strategy to advance health equality.³ Reference: Healthy People 2030. Healthy People Web site. https://health.gov/healthypeople. Accessed October 1, 2020. Braveman P, Arkin E, Orleans T, Proctor D, Plough A. What is Health Equity? Robert Wood Johnson Foundation Web site. https://www.rwjf.org/en/library/research/2017/05/what-is-health-equity-html. Accessed October 1, 2020. Practitioner's Guide for Advancing Health Equity; Community Food Retail Environment. Centers for Disease Control and Prevention Web site. https://www.cdc.gov/nccdphp/dnpao/state-local-programs/health-equity-guide/index.htm. Accessed October 1, 2020.
Implicit Bias	Implicit bias refers to holding positive or negative feelings, associations, or beliefs about others on an unconscious level which differs from their conscious and adapted views. These associations develop over a lifetime from a very early age through exposure to direct and indirect messages. Additionally, the media and news programming are often-cited origins of implicit associations. 1,2	Implicit bias should not be confused with explicit bias. In the case of explicit or conscious, the person is very clear about his or her feelings and attitudes, and related behaviors are conducted with intent. This type of bias is processed neurologically at a conscious level as declarative, semantic memory, and in words. Conscious bias in its extreme is characterized by overt negative behavior that can be expressed through physical and verbal harassment or through more subtle means such as exclusion.

Term	Definition/Description	Key Considerations
	Reference: ¹How Does Implicit Bias by Physicians Affect Patients¹ Health Care? American Psychological Association Web site. https://www.apa.org/monitor/2019/03/ce- corner. Accessed October 1, 2020. ²Understanding Implicit Bias. The Ohio State University Kirwan Institute for the Study of Race and Ethnicity Web site. http://kirwaninstitute.osu.edu/research/unders tanding-implicit-bias/. Accessed October 1, 2020. Related: Blair IV, Steiner JF, Havranek EP.	Related: Competence Related: Diversity and Inclusion Related: Health Disparities Reference: Conscious and Unconscious Biases in Health Care. Georgetown University Web site. https://nccc.georgetown.edu/bias/module-3/. Accessed October 1, 2020.
	Unconscious (implicit) bias and health disparities: where do we go from here?. <i>Perm J</i> . 2011;15(2):71-78.	
Social Determinants of Health (SDOH)	Social determinants of health (SDOH) are conditions in the environments in which people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks. 1,2	Healthy People 2020 uses a place-based framework outlining five key areas of SDOH: economic stability, education, health and health care, neighborhood and built environment, social and community context. Each of these five determinant areas reflects a number of key issues that make up the underlying factors in the arena of SDOH. 1,2
	Reference: ¹Social Determinants of Health. Office of Disease Prevention and Health Promotion Web site. https://www.healthypeople.gov/2020/topics-objectives/topic/social-determinants-of-health . Assessed October 1, 2020.	SDOH are shaped by the distribution of money, power, and resources at global, national, and local levels. The social determinants of health contribute to health inequities – the unfair and avoidable differences in health status seen within and between countries. ³
	² About Social Determinants of Health. Centers for Disease Control and Prevention Web site. https://www.cdc.gov/socialdeterminants/abou <a a="" abou<="" href="https://www.cdc.gov/socialdeterminants/abou <a <="" href="https://www.cdc.gov/socialdeterminants/abou <th>Related: Health Disparities Related: Health Equity Related: Access to Health Care and/or Services Reference: ¹Social Determinants of Health. Office of Disease Prevention and Health Promotion Web site. https://www.healthypeople.gov/2020/topics- objectives/topic/social-determinants-of-health. Assessed October 1, 2020.</th>	Related: Health Disparities Related: Health Equity Related: Access to Health Care and/or Services Reference: ¹Social Determinants of Health. Office of Disease Prevention and Health Promotion Web site. https://www.healthypeople.gov/2020/topics- objectives/topic/social-determinants-of-health. Assessed October 1, 2020.
		² About Social Determinants of Health. Centers for Disease Control and Prevention Web site. https://www.cdc.gov/socialdeterminants/about.html Accessed October 1, 2020. ³ Social Determinants of Health. World Health Organization Web site. https://www.who.int/social_determinants/sdh_definition/en/ Accessed October 1, 2020.

Term	Definition/Description	Key Considerations
	Foundational and E	ssential
Dietetics	Dietetics is the integration, application and communication of practice principles derived from food, nutrition, social, business and basic sciences, to achieve and maintain optimal nutrition status of individuals and groups. Reference: Academy of Nutrition and Dietetics Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Registered Dietitian Nutritionist. <i>J Acad Nutr Diet</i> . 2018;118(1):141-165.	Dietetics is derived from sciences of food, nutrition, management, communication, and biological sciences including cell and molecular biology, genetics, pharmacology, chemistry, and biochemistry and physiological, behavioral and social sciences. The practice of dietetics is applied in a variety of settings to develop, provide and manage quality food and nutrition care and services. Dietetics encompasses ethical, safe, effective, personcentered, timely, efficient and equitable practices. Reference: Institute of Health. Crossing the Quality Chasm: A New Health System for the 21st Century. Washington (DC): National Academies Press; 2001.
Diversity and Inclusion	Diversity and Inclusion involve recognizing, respecting, and including differences in ability, age, creed, culture, ethnicity, gender, gender identity, political affiliation, race, religion, sexual orientation, size, and socioeconomic characteristics in the nutrition and dietetics profession. ¹ The Academy is committed "to find solutions to diversify the profession, foster diverse leadership, and to bring cultural competency to members in order to better serve the world." ² Reference: ¹ Russell M. To Support All: Diversity and Inclusion. <i>J Acad Nutr Diet</i> . 2019; 119(4): 543. ² Farr LT. Listen and Change. <i>J Acad Nutr Diet</i> . 2020; 120(9):1449.	Diversity is a mosaic encompassing the range of similarities and differences each individual has¹. Diversity ensures a representation of individuals come from a variety of backgrounds, styles, perspectives, values and beliefs as assets to groups and organizations with which they interact.² Utilizing groups of people with distinct differences may enhance the viewpoints of an organization. Inclusion includes "involvement and empowerment, where the inherent worth and dignity of all people are recognized."³ Inclusion is making sure that an activity or goal allows for participation of all individuals regardless of challenges faced. It breaks down physical, emotional and mental barriers that prevent individuals with differences from being able to participate. Inclusion is "authentically bringing traditionally excluded individuals and/or groups into processes, activities, and decision/policy making in a way that shares power."4
		Reference: ¹Diversity and Inclusion Definitions. HUD.Gov Web site. https://www.hud.gov/program_offices/administratio_n/admabout/diversity_inclusion/definitions. Accessed October 1, 2020. ²Understanding Diversity to Design Programs. University of Florida Web site. https://fycs.ifas.ufl.edu/diversity/diversity%20websit_e/unit1.pdf. Accessed October 1, 2020. ³Diversity and Inclusion Definitions. Ferris State University Web site. https://www.ferris.edu/htmls/administration/preside

Term	Definition/Description	Key Considerations
	· '	nt/diversityoffice/definitions.htm. Accessed October
		1, 2020.
		⁴ Diversity, Equity, and Inclusion
		Committee. University of Washington Web site.
		https://epi.washington.edu/sites/default/files/DEI%2
		OGlossary%20Word.pdf. Accessed October 1, 2020.
Individual Scope	Individual Scope of Practice is comprised of	An individual's scope of practice in nutrition and
of Practice	following:	dietetics has flexible boundaries to capture the breadth of the individual's professional practice. Each
	Scope of Practice;State Laws;	RDN or NDTR has an individual scope of practice that
	Education and Credentials;	is determined by education, training, credentialing,
	Federal and State Regulations and	experience, and demonstrated and documented
	Interpretive Guidelines;	competence. ^{1,2}
	Accreditation Organizations;	
	Organization Policies and Procedures; and	Individuals and organizations must ethically take
	Additional Individual	responsibility for determining competence of each
	Training/Credentials/Certifications. ^{1,2}	individual to provide a specific care, treatment or
	, , , , , , , , , , , , , , , , , , ,	service. Not all RDNs and NDTRs will practice to the
	Related: Statutory Scope of Practice	full extent of the range of nutrition and dietetics
		practice.
	Reference:	
	¹ The Academy Quality Management	See: Competence
	Committee. Academy of Nutrition and	See: Nutrition and Dietetics Practice
	Dietetics: Revised 2017 Scope of Practice for	A tool to help determine individual scope of practice
	the Registered Dietitian Nutritionists. J Acad	is the Scope of Practice Decision Algorithm. It
	Nutr Diet. 2018; 118(1): 141-165.	provides a process for self-evaluation to determine if
	² The Academy Quality Management	a desired activity is within an RDN's or NDTR's
	Committee. Academy of Nutrition and	individual scope of practice by answering a series of
	Dietetics: Revised 2017 Scope of Practice for	questions. ³
	the Nutrition and Dietetics Technician,	
	Registered. J Acad Nutr Diet. 2018; 118(2): 327-	Reference:
	342.	¹ The Academy Quality Management Committee.
		Academy of Nutrition and Dietetics: Revised 2017
		Scope of Practice for the Registered Dietitian
		Nutritionists. <i>J Acad Nutr Diet</i> . 2018; 118(1): 141-165.
		² The Academy Quality Management Committee.
		Academy of Nutrition and Dietetics: Revised 2017
		Scope of Practice for the Nutrition and Dietetics
		Technician, Registered. J Acad Nutr Diet. 2018;
		118(2): 327-342.
		³ Scope of Practice Decision Algorithm.
		Commission on Dietetic Registration website.
		www.cdrnet.org/scope. Accessed
		December 13, 2022.
Nutrition	Nutrition is defined as the "science of food, the	Nutrition is the science or study that deals with food
	nutrients and other substances therein, their	and nourishment, especially in humans. Nutrition is
	action, interaction and balance in relation to	the process by which a living organism assimilates
	health and disease, and the process by which	food and uses it for growth, liberation of energy, and replacement of tissues; its successive states include
	the organism ingests, absorbs, transports, utilizes and excretes food substances".	digestion, absorption, assimilation, and excretion. 1,2
	delizes and excretes rood substances.	algestion, absorption, assimilation, and excretion.
		References:

Term	Definition/Description	Key Considerations
	Reference: Rosalinda T. Lagua and Virginia S.	¹ Dorland, W. A. N. <i>Dorland's Illustrated Medical</i>
	Claudio. Nutrition and Diet Therapy Reference	Dictionary.33rd ed. Philadelphia: Saunders; 2019.
	Dictionary. Oxford, UK: Blackwell Publishing;	30. 1 - 1 0. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	2004.	² Stedman, T. L. <i>Stedman's Medical Dictionary</i> . 26th
Ni. stuiti au au d	Nutrition and Diototics reflects the integration	ed. Baltimore: Williams & Wilkins; 1995.
Nutrition and	Nutrition and Dietetics reflects the integration of Nutrition—which encompasses the science	
Dietetics	of food, nutrients and other substances	
	contributing to nutrition status and health, with	
	Dietetics—which is the application of food,	
	nutrition and associated sciences, to optimize	
	health and the delivery of care and services for	
	individuals and groups.	
	Coo. Nichrisian	
	See: Nutrition See: Dietetics	
	See. Dietetics	
	Reference: Academy of Nutrition and Dietetics	
	Quality Management Committee. Academy of	
	Nutrition and Dietetics: Revised 2017 Scope of	
	Practice for the Registered Dietitian	
	Nutritionist. J Acad Nutr Diet. 2018;118(1):141-	
Nutrition and	Nutrition and Dietetics Practice is the synthesis	To understand the application of nutrition and
Dietetics	and application of nutrition and dietetics	dietetics practice in various practice areas and
	education using the nutrition care process	settings, please review the Focus Area Standards of
Practice	model to assist patients/clients/customers or	Practice and Standards of Professional Performance
	groups/populations to establish and achieve	for RDNs. There are 17 Focus Area SOP SOPP articles
	person-centered health and nutrition-related	in topics such as oncology nutrition, diabetes care,
	goals. ^{1,2}	public health community nutrition to sustainable,
	Con Notation Com Durance	resilient, and healthy food and water systems,
	See: Nutrition Care Process	management of food and nutrition systems, and education of nutrition and dietetics practitioners.
	Reference: ¹ Academy of Nutrition and Dietetics	education of natrition and dietetics practitioners.
	Quality Management Committee. Academy of	See: Registered Dietitian Nutritionist (RDN)
	Nutrition and Dietetics: Scope of Practice for	, ,
	the Registered Dietitian Nutritionist. J Acad	Reference: Standards of Practice. Commission on
	Nutr Diet. 2018;118(1):141-165.	Dietetic Registration Web site.
	26 and Mark Mark A. Hall J. C. 111 Mark	www.cdrnet.org/scope. Accessed December 14,
	² Swan WI, Vivanti A, Hakel-Smith NA, et al.	2022.
	Nutrition care process and model update: Toward realizing people-centered care and	
	outcomes management. J Acad Nutr Diet.	
	2017;117(12):2003-2014.	
Nutrition and	The Nutrition and Dietetics Technician,	The Academy's Board of Directors has approved the
Dietetics	Registered (NDTR) is defined by the	optional use of the credential "nutrition and dietetics
Technician,	Commission on Dietetic Registration as an	technician, registered" (NDTR) by dietetic technicians,
Registered	individual who has met current minimum	registered (DTRs). The Board supports this new credentialing option, to build upon the existing DTR
(NDTR)	requirements through <u>one</u> of three routes:	Pathway III and differentiate between degree levels
	Successful completion of a minimum of an	to obtain the credential Nutrition and Dietetics
	Associate degree granted by a U.S. regionally	Technician, Registered (PhD, MS, MA, BS, BA, or AS-
	accredited college or university, or foreign	NDTR, or AA-NDTR). This credentialing model follows
	equivalent and completed a minimum of 450	the nursing model (the RN examination is open to AS,
	supervised practice hours through a Dietetic	AA, BS, BA, MS, and MA prepared individuals).
	Technician Program accredited by Accreditation	Individuals who have earned the DTR credential could

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Term Definition/Description **Key Considerations** Council for Education in Nutrition and Dietetics choose to retain this credential or adopt the NDTR; (ACEND) of the Academy. those with the four-year degree likewise could choose BS-DTR/BA-DTR or BS-NDTR/BA-NDTR.1 2. Successful completion of a Baccalaureate degree granted by a U.S. regionally accredited NDTRs work under the supervision of the RDN when engaged in direct patient/client nutrition care college or university, or foreign equivalent; met activities in any setting.^{2,3} Refer to Scope of Practice current academic requirements (Didactic Program in Dietetics) as accredited by ACEND of for NDTR Roles: Services, Activities and Practice the Academy; successfully completed a Areas. minimum of 450 supervised practice hours under the auspices of a Dietetic Technician The RDN performs all steps of the Nutrition Care Program as accredited by ACEND. Process. The NDTR performs the Nutrition Care Process steps as assigned and supervised by the RDN based on demonstrated and documented 3. Completed a minimum of a Baccalaureate degree granted by a U.S. regionally accredited competence. college or university, or foreign equivalent; successfully completed a Didactic Program in **See: Nutrition Care Process** Dietetics as accredited by ACEND of the Academy. Those with the four-year degree An RDN may assign a NDTR interventions within the could also choose BS-DTR or BS-NDTR.1 NDTR's individual scope of practice, which may include educating individuals, planning between-meal In all three routes, the individual must nourishments according to the individual's diet and successfully complete the Registration food preferences, planning and correcting menus for Examination for Dietetic Technicians and remit individuals on special diets based on established the annual registration maintenance fee. To guidelines, individualizing menus based on food maintain the DTR or NDTR credential, the DTR preferences, observing individuals during meal rounds or NDTR must comply with the Professional and reporting observations to the RDN; and with the Development Portfolio (PDP) recertification RDN, modifying the plan of nutrition care. requirements (accrue 50 hours of approved continuing professional education every five See: Individual Scope of Practice years).2 Whether the supervision is direct (RDN is on premises Reference: and immediately available or self-employed in private ¹ About Accredited Programs. ACEND Web site. practice) or indirect (RDN is immediately available by https://www.eatrightpro.org/acend/accredited telephone or other electronic means) is determined -programs/about-accredited-programs. by regulation and facility policies and procedures. Accessed December 13, 2022. Direct and indirect supervision of nutrition care services/nutrition care process is when the ² Dietetic Technician, Registered (DTR) or supervising RDN is available to the NDTR for Nutrition and Dietetics Technician, Registered consultation whenever consultation is required. (NDTR). Commission on Dietetic Registration Web site. NDTRs must comply with the Academy of Nutrition https://www.cdrnet.org/certifications/dieteticand Dietetics/CDR Code of Ethics and Standards of technician-registered-dtr-certification. Practice (SOP) in Nutrition Care and Standards of Accessed March 9, 2020. Professional Performance (SOPP) for NDTRs.4 To view SOP SOPP documents, visit: https://www.cdrnet.org/scope. Related: Registered Dietitian Nutritionist (RDN) Reference: ¹NDTR Credential Option- FAQ. Commission on Dietetic Registration Web site. https://www.cdrnet.org/ndtr-credential-frequentlyasked-questions-dtr. Accessed March 9, 2020.

Term	Definition/Description	Key Considerations
Nutrition- Related Services	Nutrition-Related Services encompass action and activities provided by registered dietitian nutritionists (RDNs) and nutrition and dietetics	² The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Nutrition and Dietetics Technician, Registered. <i>J Acad Nutr Diet</i> . 2018: 118(2); 327-342. ³ Practice Tip: What is Meant by "Under the Supervision of the RDN"? Commission on Dietetic Registration Web site. https://www.cdrnet.org/tips . Accessed December 13, 2022. ⁴ The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Standards of Practice in Nutrition Care and Standards of Professional Performance for Nutrition and Dietetics Technicians, Registered. <i>J Acad Nutr Diet</i> . 2018: 118(2); 317-326e13. Medicare Part B Insurance (Medical Insurance) may cover medical nutrition therapy services and certain related services if the patient/client has diabetes or
	technicians, registered (NDTRs) that relate to the delivery of food and nutrition care and services. Reference: Nutrition Therapy Services. Medicare Web site. http://www.medicare.gov/coverage/nutrition-therapy-services.html. Accessed March 9, 2020.	kidney disease, or has had a kidney transplant in the last 36 months. A registered dietitian or nutrition professional who meets certain requirements can provide these services, which may include nutritional assessment, one-on-one counseling, and therapy services through an interactive telecommunications system. See: Medical Nutrition Therapy Reference: Nutrition Therapy Services. Medicare Web site. http://www.medicare.gov/coverage/nutrition-therapy-services.html. Accessed March 9, 2020.
Registered	The Registered Dietitian Nutritionist (RDN) is	The Academy's Board of Directors and the
Dietitian	defined by the Commission on Dietetic	Commission on Dietetic Registration have approved
Nutritionist	Registration as an individual who has met current minimum academic requirements	the optional use of the credential "registered dietitian nutritionist" (RDN) by registered dietitians (RD). The
(RDN)	(Baccalaureate degree granted by a U.S. regionally accredited college or university, or foreign equivalent) with successful completion of both specified didactic education and supervised-practice experiences through programs accredited by The Accreditation Council for Education in Nutrition and Dietetics (ACEND) of the Academy, who has successfully	option was established to further enhance the RD brand and more accurately reflect to consumers who registered dietitians are and what they do. This will differentiate the rigorous credential requirements and highlight that all registered dietitians are nutritionists but not all nutritionists are registered dietitians. ¹
	completed the Registration Examination for Dietitians and remitted the annual registration fee. To maintain the Registered Dietitian (RD) or RDN credential, the RD or RDN must comply with the Professional Development Portfolio (PDP) recertification requirements (accrue 75 units of approved continuing professional education every five years). Reference: Registered Dietitian (RD) or Registered Dietitian Nutritionist (RDN)	Consideration: Successful completion of the Registration Examination for RDs or RDNs demonstrates minimum competence for practice. Employers should use the RD or RDN credential as the baseline competency assessment for qualified individuals to practice independently. It is only after successfully passing the exam that the individual would meet the Joint Commission standards and elements of performance relative to *qualified individual.

Term	Definition/Description	Key Considerations
	Nutrition Care Process (NCP) and	Workflow Elements
Nutrition Assessment	Nutrition Assessment (and reassessment) is a critical component of the NCP. Nutrition Assessment is a "systematic approach for collecting, classifying, and synthesizing important and relevant data to describe nutritional status related nutritional problems, and their causes." It is an ongoing, dynamic process that involves not only initial data collection, but also reassessment and analysis	While the type of data from nutrition assessment may vary among nutrition settings meeting client or community needs, the process and intention are the same. The assessment data is compared to reference standards, recommendations, or goals for evaluation. Further, Nutrition Assessment initiates the data collection process providing the evidence for Nutrition Diagnosis and Nutrition Intervention that is continued throughout the NCP and form the
	of client or community needs and provides the foundation for Nutrition Diagnosis and nutritional recommendations including enteral and parenteral nutrition. ^{2,3} See: Enteral Nutrition	foundation for reassessment and reanalysis of the data in Nutrition Monitoring & Evaluation. See: Nutrition Diagnosis See: Nutrition Intervention See: Nutrition Monitoring & Evaluation
	See: Parenteral Nutrition See: Nutrition Care Process Reference: ¹Academy of Nutrition and Dietetics. Nutrition Terminology Reference Manual (eNCPT): Dietetics Language for Nutrition Care 2019, Nutrition Assessment Introduction, page 001, https://www.ncpro.org/pubs/encpt-en/page-001 , Accessed March 9, 2020. (Login required)	Reference: The Nutrition Care Process. eNCPT Web site.

Term	Definition/Description	Key Considerations
	See: Nutrition Diagnosis	change nutrition diagnoses, adjust interventions, or
	See: Nutrition Intervention	modify goals and monitoring data. The RDN makes
	See: Nutrition Monitoring and Evaluation	decisions when providing medical nutrition therapy
		and addressing nutrition-related problems to ensure
	Reference:	provision of safe, effective, timely and equitable
	¹ Lacey K, Pritchett E. Nutrition care process and	quality care. ²
	model: ADA adopts road map to quality care	Con Cradoutial ad Nutrition and Distotics
	and outcomes management. J Am Diet Assoc. 2003;103(8):1061-1072.	See: Credentialed Nutrition and Dietetics Practitioner
	2003,103(8).1001-1072.	See: Medical Nutrition Therapy
	² Swan WI, Vivanti A, Hakel-Smith NA, et al.	Sec. Wedical Natificial Incrapy
	Nutrition care process and model update:	The RDN performs all steps of the NCP. The NDTR
	Toward realizing people-centered care and	performs the NCP steps as assigned and supervised by
	outcomes management. J Acad Nutr Diet.	the RDN based on demonstrated and documented
	2017;117(12):2003-2014.	competence.
		See: Competence
		The electronic Nutrition Care Process Terminology
		(eNCPT) is one of many standardized terminologies
		that are used by the health professions. The eNCPT is
		included in the US mandated electronic health record
		terminologies of SNOMED CT (snomed.org) and
		LOINC (LOINC.org) to consistently describe, document
		and communicate nutrition and dietetics practice.
		The eNCPT provides the framework and data terms
		for research or quality improvement that facilitates
		measurement of nutrition practice and outcomes.
		'
		The NCP Model is a visual representation that reflects
		key concepts of the NCP by presenting the workflow
		of credentialed nutrition and dietetics practitioners in
		diverse individual and population care delivery
		settings.
		Reference:
		¹Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition
		care process and model update: Toward realizing
		people-centered care and outcomes management. J
		Acad Nutr Diet. 2017;117(12):2003-2014.
		2Nutrition Care Process Model Academy of Nutrition
		² Nutrition Care Process Model. Academy of Nutrition and Dietetics website.
		https://www.eatrightpro.org/practice/nutrition-care-
		process/ncp-overview/nutrition-care-process-model.
		Accessed December 13, 2022. (Login required)
Nutrition	Nutrition Diagnosis is a critical component of	Nutrition Diagnosis is a critical step between Nutrition
Diagnosis	the NCP. A nutrition diagnosis identifies and	Assessment and Nutrition Intervention. This step of
	describes a specific nutrition problem(s) that	the NCP results in documentation of one or more
	can be resolved or improved through nutrition	eNCPT diagnosis(es) which typically includes a PES
	intervention. 1,2,3	statement composed of three distinct components:
		Problem, Etiology, and Signs or Symptoms. Identifying
	See: Nutrition Care Process	the etiologies of nutrition problems leads to the
		selection of a Nutrition Intervention(s) aimed at

Term	Definition/Description	Key Considerations
	Reference: ¹Academy of Nutrition and Dietetics. Nutrition Terminology Reference Manual (eNCPT): Dietetics Language for Nutrition Care 2019, ND Introduction, page-028, https://www.ncpro.org/pubs/encpt-en/page-028 . Accessed March 9, 2020. (Login required) ²Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition care process and model update: Toward realizing people-centered care and outcomes management. <i>J Acad Nutr Diet</i> . 2017;117(12):2003-2014. ³Lacey K, Pritchett E. Nutrition care process and model: ADA adopts road map to quality care and outcomes management. <i>J Am Diet Assoc</i> .	resolving the underlying cause of the nutrition problem(s) whenever possible. See: Nutrition Assessment See: Nutrition Intervention
Nutrition Intervention	Nutrition Intervention is purposefully planned actions designed with the intent of changing a nutrition-related behavior, risk factor, environmental condition, or aspect of health status and is a critical component of the NCP. The aim of the Nutrition Intervention is typically directed toward resolving the Nutrition Diagnosis by altering or eliminating the nutrition etiology. Less often, it is directed at relieving the signs and symptoms of the nutrition problem. 1,2,3 See: Nutrition Diagnosis See: Nutrition Care Process Reference: 1 Academy of Nutrition and Dietetics. Nutrition Terminology Reference Manual (eNCPT): Dietetics Language for Nutrition Care 2019, NI Introduction, page-048, https://www.ncpro.org/pubs/encpt-en/page-048?preview=true. Accessed March 9, 2020. (Login required) 2 Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition care process and model update: Toward realizing people-centered care and outcomes management. J Acad Nutr Diet. 2017;117(12):2003-2014. 3 Lacey K, Pritchett E. Nutrition care process and model: ADA adopts road map to quality care and outcomes management. J Am Diet Assoc. 2003;103(8):1061-1072.	A Nutrition Intervention consists of two components: 1) Planning, and 2) Implementation. Nutrition Intervention includes 5 domains: 1. Food and Nutrient Delivery 2. Nutrition Education 3. Nutrition Counseling 4. Coordination of Nutrition Care 5. Population Based Nutrition Action Nutrition Interventions may be targeted at the individual level and/or population level, and include interventions for supportive individuals (e.g., family and caregivers) and supportive structures (e.g., social service agencies, faith-based organizations). Reference: Academy of Nutrition and Dietetics. Nutrition Terminology Reference Manual: Dietetics Language for Nutrition Care 2019. NCP Step 3: Nutrition Intervention, page-055. https://www.ncpro.org/pubs/encpt-en/page-055. Accessed March 9, 2020. (Login required)
Nutrition Monitoring and Evaluation	Nutrition Monitoring and Evaluation is a critical component of the NCP because it identifies outcomes and indicators relevant to the	Nutrition care outcomes represent the credentialed nutrition and dietetics practitioner's specific

Term	Definition/Description	Key Considerations
	Nutrition Diagnosis(es) and Nutrition	contribution to care, a distinguishing factor from
	Intervention. Although the NCP steps are	health care outcomes."
	necessarily linear, a credentialed nutrition and	
	dietetics practitioner completes a Nutrition	Nutrition care outcomes:
	Assessment, identifies and selects the term(s)	Represent nutrition care results
	for the Nutrition Diagnosis(es), and plans and	Can be linked to Nutrition Intervention goals
	implements the Nutrition Intervention(s),	 Are measurable with tools and resources
	usually based on the etiology of the nutrition	available to the practitioner
	diagnosis. ^{1,2}	Occur in a reasonable time period
		Can be attributed to the nutrition care
	See: Nutrition Care Process	 Are logical and biologically or psychologically
	See: Nutrition Diagnosis	plausible steppingstones to other health care
	See: Nutrition Intervention	outcomes (eg, health and disease, cost, and
	See: Nutrition Assessment	client outcomes) ¹
	See: Credentialed Nutrition and Dietetics	
	Practitioner	Related: Outcome Measure
	Nutrition evaluation is the systematic comparison of current findings with the previous status, nutrition intervention goals,	References: Academy of Nutrition and Dietetics. Nutrition Terminology Reference Manual (eNCPT): Dietetics Language for Nutrition Care 2019, NCP and
	effectiveness of overall nutrition care, or a	NME, page-067, https://www.ncpro.org/pubs/encpt-
	reference standard. Through monitoring and	en/page-067. Accessed March 9, 2020. (Login
	evaluation credentialed nutrition and dietetics	required)
	practitioners determine the progress made in	
	achieving desired outcomes of nutrition care	
	and whether planned interventions should be continued or revised.	
	Continued of Tevised.	
	Reference:	
	¹ Swan WI, Vivanti A, Hakel-Smith NA, et al.	
	Nutrition care process and model update:	
	Toward realizing people-centered care and	
	outcomes management. J Acad Nutr Diet.	
	2017;117(12):2003-2014.	
	² Academy of Nutrition and Dietetics. Nutrition	
	Terminology Reference Manual (eNCPT):	
	Dietetics Language for Nutrition Care 2019, NCP	
	and NME, page-066,	
	https://www.ncpro.org/pubs/encpt-en/page-	
	066. Accessed March 9, 2020. (Login required)	
Nutrition	Nutrition Screening is the process of identifying	Nutrition screening may be conducted in any practice
Screening	and referring those individuals and populations	setting as appropriate.
	who are at risk for nutrition-related problems,	
	are appropriate for nutrition care services, and	Nutrition Screening tools are appropriate, valid, and
	would benefit from the NCP.1,2,3,4	reliable screening tools and resources to identify and
		recognize nutritional risk factors. Nutrition risk
	See: Nutrition Care Process	screening is often synonymous with malnutrition
		screening since malnutrition screening tools are the
	Reference:	most common. ¹
	¹ Academy of Nutrition and Dietetics. Nutrition	
	Terminology Reference Manual (eNCPT):	Nutrition screening tools and parameters are
	Dietetics Language for Nutrition Care 2019,	established by RDNs, however, the screening process
	Nutrition Assessment Introduction, page-003.	may be carried out by NDTRs and others who have
	https://www.ncpro.org/pubs/encpt-en/page-	been trained in the use of the screening tool. ²
	003. Accessed March 9, 2020. (Login required)	

Term	Definition/Description	Key Considerations
	² Swan WI, Vivanti A, Hakel-Smith NA, et al.	Nutrition screening and rescreening should occur
	Nutrition care process and model update:	within an appropriate timeframe for the setting.
	Toward realizing people-centered care and	
	outcomes management. J Acad Nutr Diet.	Reference:
	2017;117(12):2003-2014.	¹ Skipper A, Coltman A, Tomesko J, et al. Position of the Academy of Nutrition and Dietetics: Malnutrition
	³ Lacey K, Pritchett E. Nutrition care process and	(Undernutrition) Screening Tools for All Adults. J Acad
	model: ADA adopts road map to quality care	Nutr Diet. 2019. (Published online December 19,
	and outcomes management. <i>J Am Diet Assoc.</i> 2003;103(8):1061-1072.	2019)
	⁴ Skipper A, Coltman A, Tomesko J, et al. Adult	² Nutrition Screening Adults. Evidence Analysis Library Web site.
	Malnutrition (Undernutrition) Screening: An	https://www.andeal.org/topic.cfm?menu=5382.
	Evidence Analysis Center Systematic Review. J	Accessed March 9, 2020.
	Acad Nutr Diet. 2019 (Published online December 19, 2019).	
Outcomes	An Outcomes Management System is a system	Outcomes management system functions include/to:
Management	that evaluates the effectiveness and efficiency	 Research the process, such as the NCP
System	of an entire process such as the NCP, including	 Use aggregated data to conduct research
-	cost and other relevant factors. ^{1,2}	Conduct continuous quality improvement
	See: Nutrition Care Process	Calculate and report quality indicators
	See: Outcomes Management	
	, and the second	See: Quality Improvement
	Reference:	
	¹ Lacey K, Pritchett E. Nutrition care process and	Using the NCP as an example:
	model: ADA adopts road map to quality care	Aggregated data is the foundation of NCP research.
	and outcomes management. J Am Diet Assoc.	An example to aggregate data is the Academy of
	2003;103(8):1061-1072.	Nutrition and Dietetics Health Informatics
		Infrastructure or ANDHII
	² Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition care process and model update:	(https://www.andhii.org/info/).
	Toward realizing people-centered care and	Conduct continuous quality improvement applies to
	outcomes management. J Acad Nutr Diet.	improving the model and care delivery as
	2017;117(12):2003-2014.	credentialed nutrition and dietetics practitioners
		participate in a learning organization.
		Calculate and report quality indicators supports the
		Academy's commitment to promote malnutrition
		quality measures reporting within the U.S. health care
		system (https://www.cdrnet.org/malnutrition), and
		reporting of other national health systems' quality indicators.
		These activities support the credentialed nutrition
		and dietetics practitioner's ability to report quality
		measures and other results from the Outcomes
		Management System within the NCP Model. Through
		the fully deployed Outcomes Management System,
		credentialed nutrition and dietetics practitioners
		influence the NCP environment described in its framing rings.
İ		See: Credentialed Nutrition and Dietetics
		Practitioners
		See: Quality Measures

Term	Definition/Description	Key Considerations
		Reference: Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition care process and model update: Toward realizing people-centered care and outcomes management. <i>J Acad Nutr Diet</i> . 2017;117(12):2003-2014.

Term	Definition/Description	Key Considerations
	Nutrition, Diet, and Su	pplements
Supplement	"A dietary supplement is a product taken by mouth that contains a 'dietary ingredient' intended to supplement the diet. The 'dietary ingredients' in these products may include: • vitamins, • minerals, • herbs or other botanicals, • amino acids, • dietary substance for use to supplement the diet by increasing the total dietary intake; or • a concentrate, metabolite, constituent, or extract Dietary supplements can also be extracts or concentrates and may be found in many forms such as tablets, capsules, softgels, gelcaps, liquids, or powders. They can also be in other forms, such as a bar, but if they are, information on their label must not represent the product as a conventional food or a sole item of a meal or diet. Whatever their form may be, DSHEA places dietary supplements in a special category under the general umbrella of "foods," not drugs, and requires that every supplement be labeled a dietary supplement." Reference: Questions and Answers on Dietary Supplements. U.S. Food and Drug Administration Web site. https://www.fda.gov/food/information-consumers-using-dietary-supplements. Accessed February 19, 2020. Related: Title 21 Food and Drugs, Chapter 9 Federal Food, Drug, and Cosmetic Act. United States Code Web site. https://uscode.house.gov/view.xhtml?path=/prelim@title21/chapter9&edition=prelim. Accessed March 9, 2020.	"The Federal Food, Drug, and Cosmetic Act requires that manufacturers and distributors who wish to market dietary supplements that contain 'new dietary ingredients' notify the Food and Drug Administration about these ingredients." Reference. New Dietary Ingredients (NDI) Notification Process. U.S. Food and Drug Administration Web site. https://www.fda.gov/food/dietary-supplements/new-dietary-ingredients-ndi-notification-process. Accessed March 9, 2020.
Enteral Nutrition	Enteral Nutrition is the delivery of nutrients to a functional segment of the gastrointestinal tract distal to the oral cavity employing the use of a tube or catheter device to supply a liquid formula. ^{1,2,3}	
	Reference: ¹Cederholm T, Barazzoni R, Austin P, Ballmer P, Biolo G, Bischoff SC, Jensen GL. ESPEN Guidelines on Definitions and Terminology of Clinical Nutrition. <i>Clin Nutr</i> . 2017;36(1: 49-64.	

Term	Definition/Description	Key Considerations
Medical Food	² Robinson D, Walker R, Adams S, et al. American Society for Parenteral and Enteral Nutrition (ASPEN) definition of terms, style, and conventions used in ASPEN Board of Directors- approved documents. https://www.nutritioncare.org/uploadedFiles/D ocuments/Guidelines and Clinical Resources/ ASPEN%20Definition%20of%20Terms,%20Style, %20and%20Conventions%20Used%20in%20AS PEN%20Board%20of%20Directors%E2%80%93 Approved%20Documents.pdf. Published May 2018. Accessed March 9, 2020. ³ Szajewska H, Shamir R. (Eds.). Evidence-based research in pediatric nutrition. Karger Medical and Scientific Publishers; 2013. A Medical Food is "a food which is formulated	Criteria clarifying the statutory definition of a medical
Medical Food	to be consumed or administered enterally under the supervision of a physician and which is intended for the specific dietary management of a disease or condition for which distinctive nutritional requirements, based on recognized scientific principles, are established by medical evaluation." Reference: (Section 5(b)(3) of the Orphan Drug Act (21 U.S.C. 360 ee (b) (3)). https://www.fda.gov/industry/designating-orphan-product-drugs-and-biological-products/orphan-drug-act-relevant-excerpts. Accessed February 19, 2020.	food can be found in FDA's regulations at 21 CFR 101.9(j)(8). Medical foods are regulated as food and not drugs.¹ Medical Foods can be classified into categories.² Related: Enteral Nutrition Related: Dietary Supplements Related: Oral Nutrition Supplements Reference: ¹Medical Foods Guidance Documents & Regulatory Information. https://www.fda.gov/food/guidance-documents-regulatory-information-topic-food-and-dietary-supplements/medical-foods-guidance-documents-regulatory-information. Accessed March 9, 2020. ²Food Composition, Standards, Labeling and Economics.http://www.fda.gov/downloads/Food/ComplianceEnforcement/UCM073339.pdf. Accessed March 9, 2020.
Oral Nutritional Supplement	An Oral Nutritional supplement is a food item consumed to manage calories, protein or other nutrient(s) to enhance nutritional quality; the supplement could be a meal replacement, a part of a meal or consumed as a snack. Examples: Commercial ready-to-use beverages or powdered products to be reconstituted with milk/milk substitute or water, puddings, soups or bars. ^{1, 2} Reference: British Association for Parenteral and Enteral Nutrition. (2016, May 30). Oral Nutritional Supplements (ONS). https://www.bapen.org.uk/nutrition-	Related: Dietary Supplements Related: Medical Foods

Term	Definition/Description	Key Considerations
	support/nutrition-by-mouth/oral-nutritional-	
	supplements. Accessed March 9, 2020.	
	² Robinson D, Walker R, Adams S, et al.	
	American Society for Parenteral and Enteral	
	Nutrition (ASPEN) definition of terms, style, and	
	conventions used in ASPEN Board of Directors-	
	approved documents.	
	https://www.nutritioncare.org/uploadedFiles/D	
	ocuments/Guidelines and Clinical Resources/	
	ASPEN%20Definition%20of%20Terms,%20Style,	
	%20and%20Conventions%20Used%20in%20AS	
	PEN%20Board%20of%20Directors%E2%80%93	
	Approved%20Documents.pdf. Published May	
	2018. Accessed March 9, 2020.	
Parenteral	Parenteral Nutrition is the intravenous	
Nutrition	administration of nutrients such as amino acids,	
	carbohydrate, lipid, and added vitamins and	
	minerals delivered via central or peripheral	
	route. Central means parenteral nutrition	
	delivered into a large-diameter vein, usually the	
	superior vena cava adjacent to the right atrium.	
	Peripheral means parenteral nutrition delivered	
	into a peripheral vein, usually of the hand or forearm. 1,2,3	
	Torearm.	
	References:	
	¹ Robinson D, Walker R, Adams S, et al.	
	American Society for Parenteral and Enteral	
	Nutrition (ASPEN) definition of terms, style, and	
	conventions used in ASPEN Board of Directors-	
	approved documents.	
	https://www.nutritioncare.org/uploadedFiles/D	
	ocuments/Guidelines and Clinical Resources/	
	ASPEN%20Definition%20of%20Terms,%20Style,	
	%20and%20Conventions%20Used%20in%20AS	
	PEN%20Board%20of%20Directors%E2%80%93	
	Approved%20Documents.pdf. Published May	
	2018. Accessed March 9, 2020.	
	² Ayers P, Adams S, et al. ASPEN Parenteral	
	Nutrition Safety Consensus Recommendations.	
	JPEN J Parenter Enteral Nutr. 2014; 38: 296-	
	333.	
	2The Jeins Commission Cl. 1 2010	
	³ The Joint Commission. Glossary. In: 2019	
	Comprehensive Accreditation Manual for	
	Hospitals (CAMH). Oak Brook, IL: Joint	
The	Commission Resources; 2018:GL-1.	The argument is alient a managinal and attack to the transmission
Therapeutic Diet	A Therapeutic Diet is a nutrition intervention	Therapeutic diets provide nutrition intervention
	prescribed by a physician or other authorized	based on nutrition assessment that addresses an
	non-physician practitioner that provides food,	identified disease, clinical condition, or nutrition
	fluid, or nutrients via oral, enteral and/or	diagnosis by providing the specific nutritional
	parenteral routes as part of treatment of disease or clinical conditions to modify,	requirements. ¹
	uisease of cliffical conditions to mounty,	See: Nutrition Intervention
		Jee. Machicon intervention

Term	Definition/Description	Key Considerations
	eliminate, decrease, or increase identified	See: Nutrition Assessment
	micro- and macro-nutrients in the diet. 1,2,3	
		Mechanically altered diets are considered different
	See: Nutrition Intervention	from a therapeutic diet and "refers to food that has
	See: Enteral Nutrition	been altered to make it easier for the patient or
	See: Parenteral Nutrition	resident to chew and swallow, and this type of diet is
		used for patients and residents who have difficulty
	References:	performing these functions."2
	¹ Academy of Nutrition and Dietetics.	
	Therapeutic Diet Orders; 2022.	Reference:
	https://www.eatrightpro.org/advocacy/licensur	¹ MDS 3.0 RAI Manual, Chapter 3, Section K:
	<u>e/therapeutic-diet-orders</u> .	Swallowing/ Nutritional Status
	Accessed December 13, 2022. (Login required)	http://www.cms.gov/Medicare/Quality-Initiatives- Patient-Assessment-
	² Practice Tips: Hospital Regulation- Ordering	Instruments/NursingHomeQualityInits/MDS30RAIMa
	Privileges for the RDN. Commission on Dietetic	nual.html. Updated October 1, 2018. Accessed March
	Registration Web site.	9, 2020.
	https://www.cdrnet.org/tips. Accessed	
	December 13, 2022.	² Medicare Program; Hospital Inpatient Prospective Payment Systems for Acute Care Hospitals and the
	³ Practice Tips: Implementation Steps- Ordering	Long-Term Care Hospital Prospective Payment System
	Privileges for the RDN. Commission on Dietetic	and Proposed Policy Changes and Fiscal Year 2020
	Registration Web site.	Rates; Proposed Quality Reporting Requirements for
	https://www.cdrnet.org/tips. Accessed	Specific Providers; Medicare and Medicaid Promoting
	December 13, 2022.	Interoperability Programs Proposed Requirements for
		Eligible Hospitals and Critical Access Hospitals.
		Federal Register Web site.
		https://www.federalregister.gov/documents/2019/05
		/03/2019-08330/medicare-program-hospital-
		inpatient-prospective-payment-systems-for-acute-
		<u>care-hospitals-and-the</u> . Accessed March 9, 2020.
[I

Definition/Description Term **Key Considerations** Practice **Certified Health** A Certified Health Coach is a health professional A Certified Health Coach has knowledge and with a diverse educational and professional understanding of evidence-based behavior change Coach background who uses evidence-based methodologies, disease prevention and management, interventions to collaborate with individuals and evidence-based health education research.1 and/or groups to promote improved health choices, thereby improving their health, health Certified Health Coaches may provide expert risk and overall wellbeing. Certified Health guidance in areas in which they hold active, nationally Coaches guide clients to achieve their health recognized credentials, and may offer resources from nationally recognized authorities.1 goals through lifestyle and behavior choices aligned with their long-term goals and values.1,2,3 For a list of certified health coach credential examples, see Figure 4 in the Scope of Practice for the A Certified Health Coach should provide expert RDN or Scope of Practice for the NDTR article.^{2,3} advice only in the areas where he/she has nationally recognized credentials and/or Certified Health Coaches support clients ranging from professional designation (e.g., RDN, physician, low to high health risk in mobilizing internal strengths psychologist or other qualified health and external resources, and in developing selfprofessional) and must adhere to their management strategies for making sustainable, individual professional scope of practice and healthy lifestyle, behavior changes.4 code of ethics.2,4 The Certified Health Coach knows when, why, and See: Individual Scope of Practice how (i.e., clinically, legally) to refer to a higher level of See: Statutory Scope of Practice care when the client's needs exceed the expertise of Related: Coach, National Board Certified the Certified Health Coach, such as a referral to a **Health & Wellness Coach** RDN, physician, psychologist, or other qualified health professional. Reference: ¹NSHC Code Practice Standards & Ethics. NSHC Settings where RDNs may practice as a Certified Web site. Health Coach may include corporate wellness, public https://www.nshcoa.com/program ethics. and community health, insurance providers, primary Published January 2015. Accessed March 9, care, and private practice. 2020. All Certified Health Coaches are considered Health ²NSHC Position Statement: Health Coaches & Coaches, but not all Health Coaches are Certified Health Coaching: Definition, Qualifications, Risk Health Coaches. and Responsibility, and Differentiation from Wellness Coaching. National Society of Health Reference: Coaches (NSHC) Web site. ¹Coach Certification Candidate Handbook. https://www.nshcoa.com/pdf/NSHCPositionSta Wellcoaches School of Coaching. http://www.wellcoach.com/images/wcc handbook.p tementFinal2015.pdf. Published April 28, 2015. df. Published September 2018. Accessed March 9, Accessed March 9, 2020. 2020. ³Health Coach Certification: A Balanced Approach to Wellness. Dr. Spears Wellness ²The Academy Quality Management Committee. Institute Web site. Academy of Nutrition and Dietetics: Revised 2017 https://www.drsearswellnessinstitute.org/healt Scope of Practice for the Registered Dietitian h-coach-certification/, Accessed March 9, 2020. Nutritionists. J Acad Nutr Diet. 2018; 118(1): 141-165. ⁴Coach Certification Candidate Handbook. ³The Academy Quality Management Committee. Wellcoaches School of Coaching. Academy of Nutrition and Dietetics: Revised 2017

http://www.wellcoach.com/images/wcc handb

Scope of Practice for the Nutrition and Dietetics

Term	Definition/Description	Key Considerations
	ook.pdf. Published September 2016. Accessed	Technician, Registered. J Acad Nutr Diet. 2018;
	March 9, 2020.	118(2): 327- 342.
		⁴ International Certification Exam Study Guide.
		International Association for Health Coaches.
		http://iahcnow.org/certification/. Accessed March 9,
		2020.
Clinical Nutrition	Clinical nutrition deals with the prevention,	
	diagnosis and management of nutritional and	
	metabolic changes related to acute and chronic diseases and conditions caused by a lack or	
	excess of energy and nutrients (macro and	
	micro). Any nutritional measure, preventive or	
	curative, targeting individual patients is clinical	
	nutrition. Clinical nutrition is largely defined by	
	the interaction between food and nutrients,	
	disease and the life-cycle. Clinical nutrition	
	includes application of the Nutrition Care Process and workflow elements including	
	Medical Nutrition Therapy to address the	
	nutritional care of patients/clients with	
	malnutrition, obesity, diabetes, food allergies or	
	intolerances, metabolic diseases, and all other	
	diseases or conditions in which nutrition plays a	
	role in prevention or treatment, such as critical	
	illness, pre-diabetes, cancer or cystic fibrosis. ^{1, 2}	
	See: Nutrition Care Process	
	See: Medical Nutrition Therapy	
	References:	
	¹ Academy of Nutrition and Dietetics Quality	
	Management Committee. Academy of	
	Nutrition and Dietetics: Scope of Practice for	
	the Registered Dietitian Nutritionist. <i>J Acad</i>	
	Nutr Diet. 2018;118:141-165.	
	² Cederholm T, Barazzoni R, Austin P, et al.	
	ESPEN guidelines and definitions and	
	terminology of clinical nutrition. Clin	
	Nutr. 2017;36(1):49-64.	
	Related:	
	Academy of Nutrition and Dietetics. Academy	
	of Nutrition and Dietetics: Revised Standards of	
	Professional Performance for Registered	
	Dietitian Nutritionists (Competent, Proficient,	
	and Expert) in Clinical Nutrition Management. J	
Clinical	Acad Nutr Diet. 2019;119(9):1545-1560. Clinical Privileges provide a way to differentiate	Clinical Privileging is the formal process by which,
Clinical	between individuals' different levels of clinical	upon request from the individual healthcare provider,
Privileges	decision-making and application skills.	a healthcare organization determines the current
	Authorization is granted by the appropriate	knowledge, skill, competence, and statutory scope of
	authority (e.g., the governing body of a health	practice of the requesting individual to perform
	care facility) to a practitioner to provide specific	diagnostic and/or therapeutic procedures and/or
	care, treatment, or services in the organization	interventions and grants authorization to perform

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Term	Definition/Description	Key Considerations
	within well-defined limits, based on the	identified client/patient-care services within that
	following factors: license (state-specific, if	organization for a defined period of time concurrent
	applicable), education, training, experience,	with any specified performance review procedures. ¹
	judgment, and demonstrated and documented	
	competence.	RDN healthcare providers and their
		managers/directors considering incorporation of
	See: Competence	specific nutrition-related activities, (e.g., diet, oral
		nutritional supplement, enteral or parenteral
	Reference: Ambulatory Care Program: The	nutrition orders) diagnostic and therapeutic
	Who, What, When, and Where's of	procedures into their practice are accountable and
	Credentialing and Privileging. The Joint	responsible for determining both their individual
	Commission Web site.	scope of practice and statutory scope of practice.
	https://www.jointcommission.org/assets/1/6/A	,,
	HC who what when and where credentialin	See: Enteral Nutrition
	g booklet.pdf. Published June 21, 2016.	See: Parenteral Nutrition
	Accessed March 9, 2020.	See: Oral Nutritional Supplement
	7.0000000	See: Individual Scope of Practice
		See: Statutory Scope of Practice
		A common type of clinical privileges is ordering
		privileges. RDNs became an eligible for ordering
		privileges in acute and critical access hospitals when
		the CMS Conditions of Participations were revised,
		consistent with state law. Regulatory changes in long-
		term care allow a physician to delegate diet order
		writing to an RDN. ^{2,3,4}
		References:
		¹ Hospitals and Long Term Care Facilities. Academy of
		Nutrition and Dietetics Web site.
		https://www.eatrightpro.org/advocacy/licensure/the
		rapeutic-diet-orders/hospitals-and-long-term-care-
		facilities. Accessed March 9, 2020. (Login required)
		² The Academy Quality Management Committee.
		Academy of Nutrition and Dietetics: Revised 2017
		Scope of Practice for the Registered Dietitian
		Nutritionist. <i>J Acad Nutr Diet</i> . 2018: 118(1); 141-165.
		20
		³ Practice Tips: Hospital Regulation- Ordering
		Privileges for the RDN. Commission on Dietetic
		Registration Web site. https://www.cdrnet.org/tips.
		Accessed December 13, 2022.
		⁴ Practice Tips: Implementation Steps- Ordering
		Privileges for the RDN. Commission on Dietetic
		Registration Web site. https://www.cdrnet.org/tips.
		Accessed December 13, 2022.
		Accessed December 15, 2022.
		Related: Academy of Nutrition and Dietetics/
		Commission on Dietetic Registration.
		Code of Ethics for the Nutrition and
		Dietetics Profession.
		https://www.cdrnet.org/codeofethics. Accessed
		December 13, 2022.
İ	1	

Term	Definition/Description	Key Considerations
Community Dietitian Nutritionist	A Community Dietitian Nutritionist is a professional trained in the delivery of primary, secondary, and tertiary nutrition services within community settings. The RDN has training in nutrition throughout the lifespan; nutrition education and counseling; and program development. The Academy strongly recommends that they are RDNs, and maintain state licensure. Reference: Bruening M, Udarbe A, Yakes Jimenez E, et al. Academy of Nutrition and Dietetics: Standards of Practice and Standards of Professional Performance for Registered	State Operations Manual for Hospitals. Appendix A - Survey Protocol, Regulations and Interpretive Guidelines for Hospitals. Updated October 12, 2018. Available at https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/som107apahospitals.pdf . Accessed March 9, 2020. The main functions of Community Dietitian Nutritionists include: • developing, providing, and evaluating nutrition education and counseling efforts for small groups and individuals; • planning, implementing, and evaluating primary and secondary prevention interventions based on community assessment data and scientific evidence; • developing nutrition programs and interventions, including related educational materials and in-service education programs, that meet the cultural and linguistic needs of individuals and target populations;
	Dietitian Nutritionists (Competent, Proficient, and Expert) in Public Health and Community Nutrition. <i>J Acad Nutr Diet</i> . 2015: 115(10); 1699-1709e39.	 Individuals and target populations; communicating with target population via a variety of strategies (e.g., social media, flyers, public service announcements); providing referrals to and collaborating with local health organizations to assure comprehensive nutrition services; administering programs and supervising staff; participating in care coordination or providing case management. Reference: Bruening M, Udarbe A, Yakes Jimenez E, et al. Academy of Nutrition and Dietetics: Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient, and Expert) in Public Health and Community Nutrition. J Acad Nutr Diet. 2015: 115(10); 1699-1709e39.
Community Nutrition	Community Nutrition encompasses individual and interpersonal-level interventions that create changes in knowledge, attitudes, behavior and health outcomes among individuals, families or small, targeted groups within a community setting. Reference: Bruening M, Udarbe A, Yakes Jimenez E, et al. Academy of Nutrition and Dietetics: Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient, and Expert) in Public Health and Community Nutrition. <i>J Acad Nutr Diet</i> . 2015: 115(10); 1699-1709e39.	113(10), 1033-1703-233.
Conflict(s) of Interest(s)	A Conflict(s) of Interest(s) is traditionally defined as a personal or financial interest or a duty to another party which may prevent an individual from acting in the best interests of	Conflict of interest may arise when circumstances or relationships create or increase the risk that professional judgment or actions regarding a primary interest may be unduly influenced by a secondary

Copyright ©2021 Commission on Dietetic Registration. This list is intended for use by the individual RDN and NDTR.

Term Definition/Description **Key Considerations** the intended beneficiary, including interest. Conflicts of interest can also be categorized simultaneous membership on boards with into individual or institutional and tangible or potentially conflicting interests related to the intangible.¹ Primary interests of a healthcare profession, members or the public. 1, 2, 3 professional society, such as the Academy, are to promote and protect the: Reference: welfare of patients/residents/clients/public, ¹ Institute of Medicine (IOM). Conflict of integrity and transparency of research, and Interest in Medical Research, Education, and quality of nutrition and dietetics education. Practice. Washington, DC: The National Secondary interests may include: Academies Press; 2009. financial gain, desire for professional advancement, ² Conflict of Interest Policy. Academy of recognition for personal achievement, Nutrition and Dietetics Web site. favors to friends and family or to students and https://www.eatrightpro.org/leadership/gover colleagues.2 nance/bylaws-and-policies/conflict-of-interestpolicy. Accessed December 13, 2022. (Login After declaring a conflict of interest, act in accordance required) with the organization's conflict of interest policy. ³ Peregrin, T. Identifying and Managing Conflicts When representing a State on a professional of Interest. J Acad Nutr Diet. 2020; 120(3): regulatory board, a perception of conflict of interest 445.447. may occur when one also serves on an Affiliate board or on the Affiliate Public Policy Panel. These boards specifically indicate what is considered a conflict in their position descriptions. Such positions may require the person to advocate and express support publicly for positions of the professional organization. This applies to both State and Federal levels of the professional organization, recognizing that a majority of potential conflicts involve dual memberships on State Affiliate boards and State licensure or certification boards. The Academy of Nutrition and Dietetics and Commission on Dietetic Registration Code of Ethics provides guidance on Conflict of Interest to credentialed nutrition and dietetics practitioners in their professional practice and conduct.³ The Code of Ethics is comprised of four principles and standards to guide practice roles and conduct. Because of its importance to practice Principle 2 is outlined below in entirety. See: Credentialed Nutrition and Dietetics Practitioner Principle 2: Integrity in personal and organizational behaviors and practices (Autonomy) a. Nutrition and dietetics practitioners shall: disclose any conflicts of interest, including any financial interests in products or services that are recommended. Refrain from accepting gifts or services which potentially influence, or which may give the appearance of influencing professional judgment.3

Term	Definition/Description	Key Considerations
		References:
		¹ Conflicts of Interest. Columbia University Web site.
		http://ccnmtl.columbia.edu/projects/rcr/rcr_conflicts
		/foundation/#1 1. Accessed March 9, 2020.
		² Institute of Medicine (IOM). <i>Conflict of Interest in</i>
		Medical Research, Education, and Practice.
		Washington, DC: The National Academies Press; 2009.
		³ Academy of Nutrition and Dietetics/
		Commission on Dietetic Registration.
		Code of Ethics for the Nutrition and
		Dietetics Profession.
		https://www.cdrnet.org/codeofethics. Accessed December 13, 2022.
		Related:
		Conflicts of Interest. Institute on Medicine as a
		Profession Web site. http://imapny.org/conflicts-of-
		<u>interest/conflicts-of-interest-2/</u> . Accessed March 9,
		2020.
Dietitian	Some states have enacted licensure laws or	
	other forms of legislation that regulate use of	
	the title "Dietitian" and/or sets specific	
	qualifications for using the title, often but not uniformly including either registration with CDR	
	as an RDN or holding a license as a dietitian	
	within the state.	
	See: Registered Dietitian Nutritionist (RDN)	
	Refer to state laws and licensure board for each	
	state's specific licensing acts for becoming a	
	dietitian.	
	Reference: State Licensure. Commission on	
	Dietetic Registration site.	
	https://www.cdrnet.org/licensure. Accessed	
	December 13, 2022.	
Entry-Level	An Entry-Level Practitioner has less than three	Related: Nutrition and Dietetics Career Development
Practitioner	years of registered practice experience and demonstrates a competent level of dietetics	Guide Helix
	practice and professional performance.	
	processional performance.	
	Reference: Griswold K, Rogers D, Sauer KL,	
	Kellogg-Leibovitz P, Finn J. Entry-Level Dietetics	
	Practice Today: Results from the 2015	
	Commission on Dietetic Registration Entry-Level	
	Dietetics Practice Audit. J Acad Nutr Diet. 2016;	
	116(10); 1632-1984.	
Focus Area of	A Focus Area of Nutrition and Dietetics Practice	The term focus area is adopted based on feedback
Nutrition and	is a defined practice area that requires focused	from Academy members to the Academy Council on
Dietetics	knowledge, skills, and experience.	Future Practice and relates to how a practitioner
Dietetics		specializes in a specific area of practice (i.e., diabetes,

Term	Definition/Description	Key Considerations
	Reference:	Reference:
	Academy of Nutrition and Dietetics Quality	Council on Future Practice. Academy of Nutrition and
	Management Committee. Academy of Nutrition	Dietetics website.
	and Dietetics: Revised 2017 Standards of Practice in Nutrition Care and Standards of	https://www.eatrightpro.org/leadership/governance/academy-committees/council-on-future-practice.
	Professional Performance for Registered	Accessed December 15, 2022.
	Dietitian Nutritionists. J Acad Nutr Diet.	7,6663564 566611561 13, 2022.
	2018;118(1):132-140e15.	
Food as	Food as Medicine is a philosophy where food	The concept of 'food as medicine' is not new, it is
Medicine	and nutrition aids individuals through	attributed to Hippocrates around 400 BC- "Let food
	interventions that support health and wellness.	be thy medicine and medicine be thy food".¹One in
	Focus areas include:	five deaths across the globe is attributed to
	 Food as preventative medicine to encourage health and well-being; 	suboptimal diet, prompting the use of food as
	 Food as medicine in disease management 	medicine as part of patient/client care. ²
	and treatment;	
	 Food as medicine to improve nutrition 	The Academy identified a future change driver in the
	security ¹ ; and	2017 Visioning Report: "Food Becomes Medicine in
	 Food as medicine to promote food safety. 	the Continuum of Health" ³ , and RDNs have been at the forefront, incorporating the concept into person-
	Food as medicine is a reaffirmation that food	centered nutrition care and services (e.g., medical
	and nutrition play a role in sustaining health,	nutrition therapy). 4 Food as medicine research
	preventing disease, and as a therapy for those with conditions or in situations responsive to	indicates interventions such as: person-centered
	changes in their diet. ²	nutrition education, prescriptions for produce,
		medically tailored meal or food programs may be
	References:	associated with improved health outcomes and
	¹ Yoder AD, Proaño GV, Handu D. Retail	reduced health care usage and cost. 1, 2, 5
	Nutrition Programs and Outcomes: An Evidence	
	Analysis Center Scoping Review. J Acad Nutr	Food can be therapeutic through its biological,
	Diet. 2020; In Press.	psychological, emotional, and social effects on
	² Downer S, Berkowitz SA, Harlan TS, Lee Olstad	people. Credentialed nutrition and dietetics
	D, Mozaffarian D. Food is medicine: Actions to	practitioners use food as a therapy to achieve their
	integrate food and nutrition into healthcare.	patients'/clients' health-related goals by multiple
	<i>BMJ</i> . 2020; 369: m2482.	methods such as patient-centered optimization of
		food selection, frequency and quantity of consumption, preparation methods, and improved
		food access. RDNs assist individuals to translate
		nutrient needs and preferences into food choices or
		purchases that improve health ⁶ in places such as
		hospitals, clinics, grocery stores, and/or farmers
		markets.
		References:
		¹ Yoder AD, Proaño GV, Handu D. Retail Nutrition
		Programs and Outcomes: An Evidence Analysis Center
		Scoping Review. J Acad Nutr Diet. 2020; In Press.
		2 December C. Bardonita CA. H. J. TO L. Oliv. 15
		² Downer S, Berkowitz SA, Harlan TS, Lee Olstad D,
		Mozaffarian D. Food is medicine: Actions to integrate
		food and nutrition into healthcare. <i>BMJ</i> . 2020; 369: m2482.
		111Z40Z.
		³ Kicklighter JR, Dorner B, Hundter AM, Spear B, Hand
		R, Byrne C. Visioning Report 2017: A Preferred Path
		., _,

Term	Definition/Description	Key Considerations
	·	Forward for the Nutrition and Dietetics Profession. J
		Acad Nutr Diet. 2017; 117(1): 110-127.
		⁴ Russell M. Treating the Whole Person: Food as Lifestyle Medicine. <i>J Acad Nutr Diet</i> . 2018; 118(8): 1353.
		⁵ Berkowitz SA, Terranova J, Randall L, et al. Association between receipt of a medically tailored meal program and health care use. <i>JAMA Intern Med</i> . 2019;179(6):786-793.
		⁶ Prescribing Food as Medicine. Oliver Wyman Website. https://www.oliverwyman.com/our-expertise/insights/2018/dec/health-innovation-journal/what-s-next/prescribing-food-as-medicine.html . Accessed February 25, 2021.
Medical	Medical Nutrition Therapy (MNT) is an	CDR's definition of medical nutrition therapy is
Nutrition	evidence-based application of the Nutrition	broader than the MNT definition established by
Therapy	Care Process. The provision of MNT (to a	Medicare Part B and other health plans. In addition,
.,	patient/client) may include one or more of the	the definition may differ from the MNT definition
	following: nutrition assessment/reassessment,	included in state licensure laws. ¹
	nutrition diagnosis, nutrition intervention and	Linday Madisaya Dayt D. MANT say issay and defined as
	nutrition monitoring and evaluation that typically results in the prevention, delay or	Under Medicare Part B, MNT services are defined as "nutritional diagnostic, therapy, and counseling
	management of diseases and/or conditions. 1, 2	services for the purpose of disease management
	management of diseases and/of conditions.	which are furnished by a Registered Dietitian or
	See: Nutrition Care Process	nutrition professional pursuant to a referral by a
	Sec. Nation care Process	physician".1
	Reference:	physician .
	¹electronic Nutrition Care Process Terminology. Academy of Nutrition and Dietetics Nutrition Care Process and Outcomes Web site. https://www.ncpro.org//default.cfm ?. Accessed March 9, 2020. (Login required)	In order for RDNs to bill for MNT, they must receive (or obtain) a referral from Licensed Independent Practitioners (LIPs) which include Advanced Practice Registered Nurses (APRNs), Physician Assistants (PAs) as well as Doctors of Osteopathy (DOs) and Medical
	² Lacey K, Pritchett E. Nutrition Care Process and Model: ADA adopts road map to quality care	Doctors (MDs). Referrals may include, but not limited to, inpatient and outpatient nutrition consults, discharge planning and transitions of care. ²
	and outcomes management. J Am Diet Assoc. 2003; 103(8):1061-1072.	MNT utilizes all domains of nutrition intervention. ³ MNT involves in-depth individualized nutrition assessment, determination of the nutrition diagnosis, determination and application of the nutrition intervention personalized for the individual or group, and periodic monitoring, evaluation, re-assessment and intervention tailored to manage the disease, injury or condition.
		See: Nutrition Assessment See: Nutrition Diagnosis See: Nutrition Intervention
		As noted in the Evidence Analysis Library, MNT is " focused on the management of diseases. MNT involves in-depth individualized nutrition assessment

Term	Definition/Description	Key Considerations
		and a duration and frequency of care using the
		Nutrition Care Process to manage disease."3
		Reference:
		¹ US Code of Federal Regulation, Title 42. §
		1395x. Social Security. (vv) Medical nutrition therapy services; registered
		dietitian or nutrition professional; subpart
		G—medical nutrition therapy. 42 C.F.
		R. 410.134. SOURCE: 66 FR 55331, Nov. 1,
		2001, as amended at 72 FR 66400, Nov.
		27, 2007. §410.130, 132, 134.
		https://www.ecfr.gov/cgi-bin/text-
		<u>idx?SID=7b0debeb5b121c3aad075234c34e6220&mc=</u>
		<u>true&node=se42.2.410_1132&rgn=div8</u>
		Accessed May 20, 2020.
		² Medical Nutrition Therapy. Academy of Nutrition and
		Dietetics.
		https://www.eatrightpro.org/career/payment/medic
		al-nutrition-therapy . Accessed December 14, 2022.
		(Login required)
		³ Evidence Analysis Library. Academy of Nutrition and
		Dietetics. https://www.andeal.org/ . Accessed March
		9, 2020.
National Board	National Board Certified Health and Wellness	A National Board Certified Health and Wellness Coach
Certified Health	Coaches (NBC-HWC) "partner with clients	(NBC-HWC) has knowledge and understanding of
and Wellness	seeking self-directed, lasting changes, aligning with their values, which promote health and	behavior change methodologies, disease prevention and management, and evidence-based health
Coach	wellness and, thereby, enhance well-being."1	education research.
(NBC-HWC)	Weinless und, thereby, emiliance wein being.	NBC-HWCs may provide expert guidance in areas in
	In the course of their work, health and wellness	which they hold active, nationally-recognized
	coaches display unconditional positive regard	credentials and may offer resources from nationally-
	for their clients and a belief in their capacity for	recognized authorities. ¹
	change, and honoring that each client is an	
	expert on his or her life while ensuring that all	The NBC-HWC knows when, why, and how (i.e.,
	interactions are respectful and non- judgmental". ²	clinically, legally) to refer to a higher level of care when the client's needs exceed the expertise of the
	Judgmentar	NBC-HWC, such as referral to a RDN, physician,
	A NBC-HWC is a professional with a diverse	psychologist, or other qualified health professional.
	educational and professional background who	, , , , , , , , , , , , , , , , , , , ,
	works with individuals and/or groups in a client-	Settings where RDNs may practice as a NBC-HWC may
	centered process to facilitate and empower the	include: corporate wellness, public and community
	client to achieve self-determined goals related	health, insurance providers, primary care and private
	to health and wellness.¹ NBC-HWCs support	practice.
	clients ranging from low to high health risk in	A nathway to hocomo a NPC LIMC is through the
	mobilizing internal strengths and external resources, and in developing self-management	A pathway to become a NBC-HWC is through the National Board for Health & Wellness Coaching
	strategies for making sustainable, healthy	(NBHWC). ² The candidate must hold a degree in a
	lifestyle, behavior changes. ²	health related field, complete an approved coach
	, -,	training program with a minimum of 75 contact
	NBC-HWCs must adhere to all code of ethics	hours, pass the HWC Certifying Exam, and document
	and standards of practice for his/her nationally-	at least 50 HWC sessions. For re-certification,
	recognized credential and/or professional	individuals must complete 36 hours of continuing
	designation (eg, RDN, physician, psychologist or	

Term	Definition/Description	Key Considerations
	other qualified health professional) ³ or his/her	education every three years to renew their
	respective healthcare profession, including	certifications. ²
	maintaining an active unencumbered license,	
	registration or special certification to practice if	National Board for Health and Wellness Coaching
	required by law.	(NBHWC) has created national standards and
		launched a National Board Certification for Health
	Related: Certified Health Coach	and Wellness Coaches. ² A NBC-HWC is a separate
	Deference	unique certification itself, and not merely a
	Reference:	combination of possessing both a Certified Health Coach and a Wellness Coach distinction.
	¹ Wolever R, Simmons LA, Sforzo G, et al. A Systematic Review of the Literature on Health	Coach and a Wellness Coach distinction.
	and Wellness Coaching: Defining a Key	See: Certified Health Coach
	Behavioral intervention in Healthcare. <i>Global</i>	See. Certified fleatiff Coach
	Adv Health Med. 2013; 2(4): 38-57.	All National Board Certified Health and Wellness
	Adv Health Wed. 2013, 2(4). 30 37.	Coaches are considered Health and Wellness
	² NBHWC Health & Wellness Coach Scope of	Coaches, but not all Health and Wellness Coaches are
	Practice. International Consortium for Health &	National Board Certified Health and Wellness
	Wellness Coaching https://nbhwc.org/wp-	Coaches.
	content/uploads/2019/04/FINAL-Code-of-	
	Ethics-4 15 19.pdf. Accessed March 9, 2020.	Reference:
		¹ NBHWC Health & Wellness Coach Scope of Practice.
	³ National Board for Health & Wellness	National Board for Health & Wellness Coaching.
	Coaching. ICHWC Web site. https://nbhwc.org/.	https://nbhwc.org/wp-
	Accessed March 9, 2020.	content/uploads/2019/05/FINAL-NBHWC-Health-
	·	Wellness-Coach-Scope-of-Practice-4_15_19-2.pdf.
		Accessed March 9, 2020.
		2National Daniel for Haalth C Wallance Cooking
		² National Board for Health & Wellness Coaching.
		ICHWC Web site. https://nbhwc.org/ Accessed March 9, 2020.
Nutrition and	The Nutrition and Dietetics Technician,	The Academy's Board of Directors has approved the
Dietetics	Registered (NDTR) is defined by the	optional use of the credential "nutrition and dietetics
Technician,	Commission on Dietetic Registration as an	technician, registered" (NDTR) by dietetic technicians,
-	individual who has met current minimum	registered (DTRs). The Board supports this new
Registered	requirements through one of three routes:	credentialing option, to build upon the existing DTR
(NDTR)		Pathway III and differentiate between degree levels
	1. Successful completion of a minimum of an	to obtain the credential Nutrition and Dietetics
	Associate degree granted by a U.S. regionally	Technician, Registered (PhD, MS, MA, BS, BA, or AS-
	accredited college or university, or foreign	NDTR, or AA-NDTR). This credentialing model follows
	equivalent and completed a minimum of 450	the nursing model (the RN examination is open to AS,
	supervised practice hours through a Dietetic	AA, BS, BA, MS, and MA prepared individuals).
	Technician Program accredited by Accreditation	Individuals who have earned the DTR credential could
		•
	(ACEND) of the Academy.	
	2. Successful completion of a Bassalaurants	BS-DIK/BA-DIK OR BS-NDIK/BA-NDIK.
	1	NDTPs work under the supervision of the DDNb ==
		,
		7.11 Cu3.
		The RDN performs all steps of the Nutrition Care
	l ·	
	3	Process steps as assigned and supervised by the RDN
	3. Completed a minimum of a Baccalaureate	,,
	Council for Education in Nutrition and Dietetics (ACEND) of the Academy. 2. Successful completion of a Baccalaureate degree granted by a U.S. regionally accredited college or university, or foreign equivalent; met current academic requirements (Didactic Program in Dietetics) as accredited by ACEND of the Academy; successfully completed a minimum of 450 supervised practice hours under the auspices of a Dietetic Technician Program as accredited by ACEND.	choose to retain this credential or adopt the NDTR; those with the four-year degree likewise could choose BS-DTR/BA-DTR or BS-NDTR/BA-NDTR.¹ NDTRs work under the supervision of the RDN when engaged in direct patient/client nutrition care activities in any setting.²,³ Refer to Scope of Practice for NDTR Roles: Services, Activities and Practice Areas. The RDN performs all steps of the Nutrition Care Process. The NDTR performs the Nutrition Care

Term Definition/Description **Key Considerations** degree granted by a U.S. regionally accredited based on demonstrated and documented college or university, or foreign equivalent; competence. successfully completed a Didactic Program in Dietetics as accredited by ACEND of the See: Nutrition Care Process Academy. Those with the four-year degree could also choose BS-DTR or BS-NDTR.1 An RDN may assign a NDTR interventions within the NDTR's individual scope of practice, which may In all three routes, the individual must include educating individuals, planning between-meal successfully complete the Registration nourishments according to the individual's diet and Examination for Dietetic Technicians and remit food preferences, planning and correcting menus for the annual registration maintenance fee. To individuals on special diets based on established maintain the DTR or NDTR credential, the DTR guidelines, individualizing menus based on food or NDTR must comply with the Professional preferences, observing individuals during meal rounds and reporting observations to the RDN; and with the Development Portfolio (PDP) recertification requirements (accrue 50 hours of approved RDN, modifying the plan of nutrition care. continuing professional education every five years).2 See: Individual Scope of Practice Whether the supervision is direct (RDN is on premises Reference: and immediately available or self-employed in private ¹ About Accredited Programs. ACEND Web site. practice) or indirect (RDN is immediately available by https://www.eatrightpro.org/acend/accredited telephone or other electronic means) is determined -programs/about-accredited-programs. by regulation and facility policies and procedures. Accessed December 14, 2022. Direct and indirect supervision of nutrition care services/nutrition care process is when the ² Dietetic Technician, Registered (DTR) or supervising RDN is available to the NDTR for Nutrition and Dietetics Technician, Registered consultation whenever consultation is required. (NDTR). Commission on Dietetic Registration Web site. NDTRs must comply with the Academy of Nutrition https://www.cdrnet.org/certifications/dieteticand Dietetics/CDR Code of Ethics and Academy technician-registered-dtr-certification. Standards of Practice (SOP) in Nutrition Care and Standards of Professional Performance (SOPP) for Accessed March 9, 2020. NDTRs.⁴ To view SOP SOPP documents, visit: https://jandonline.org/content/core. Related: Registered Dietitian Nutritionist (RDN) Reference: ¹NDTR Credential Option- FAQ. Commission on Dietetic Registration Web site. https://www.cdrnet.org/ndtr-credential-frequentlyasked-questions-dtr. Accessed March 9, 2020. ²The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Nutrition and Dietetics Technician, Registered. J Acad Nutr Diet. 2018: 118(2); 327-342. ³Practice Tip: What is Meant by "Under the Supervision of the RDN"? Commission on Dietetic Registration Web site. https://www.cdrnet.org/tips. Accessed December 14, 2022. ⁴The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017

Term	Definition/Description	Key Considerations
		Standards of Practice in Nutrition Care and Standards of Professional Performance for Nutrition and Dietetics Technicians, Registered. <i>J Acad Nutr Diet</i> . 2018: 118(2); 317-326e13.
Nutrition Informatics	Nutrition Informatics is "The effective retrieval, organization, storage and optimum use of information, data and knowledge regarding food and nutrition in order to accelerate improvements in global health and well-being. Informatics is supported by the use of information standards, processes and technology." Reference: Originally adapted from the definition of biomedical informatics; Shortliffe EH, Cimino JJ, eds. Biomedical Informatics: Computer Applications in Health Care and Biomedicine. 3rd ed. New York, NY: Springer Science + Business Media, LLC; 2006: 24.	Nutrition Informatics is using and managing knowledge that is acquired through technology. Nutrition informatics is also part of the larger health informatics landscape, which would include areas such as health care, research, public health, health policy, etc. Simple definition: The intersection of information, nutrition and technology. Reference: Nutrition informatics. Healthcare Information and Management Systems Society (HIMSS). https://www.himss.org/library/nutrition-informatics . Accessed March 9, 2020. Related: Rusnak, S. and Charney, P. Position of the Academy of Nutrition and Dietetics: Nutrition Informatics. <i>J Acad</i>
Nutrition- Related Services	Nutrition-Related Services encompass action and activities provided by registered dietitian nutritionists (RDNs) and nutrition and dietetics technicians, registered (NDTRs) that relate to the delivery of food and nutrition care and services. Reference: Nutrition Therapy Services. Medicare Web site. http://www.medicare.gov/coverage/nutrition-therapy-services.html. Accessed March 9, 2020.	What is Informatics? AMIA.org. https://www.amia.org/fact-sheets/what-informatics. Accessed March 9, 2020. Medicare Part B Insurance (Medical Insurance) may cover medical nutrition therapy services and certain related services if the patient/client has diabetes or kidney disease, or has had a kidney transplant in the last 36 months. A registered dietitian or nutrition professional who meets certain requirements can provide these services, which may include nutritional assessment, one-on-one counseling, and therapy services through an interactive telecommunications system. See: Medical Nutrition Therapy
Nutritional Genomics	Nutritional Genomics describes the application of genetic technology to food and nutrition and includes nutrigenetics and nutrigenomics. It is the study of the interaction between nutrients	Reference: Nutrition Therapy Services. Medicare Web site. http://www.medicare.gov/coverage/nutrition-therapy-services.html. Accessed March 9, 2020. The nutritional genomics community is standardizing terminology across disciplines and countries, with "nutritional genomics" being the field. "The broad term encompassing nutrigenetics, nutrigenomics, and
	and genes, and resultant regulatory and metabolic changes. 1,2 "Nutritional genomics concentrates on the effect our genes have on our risk of disease and disfunction that can be mitigated by nutritional intervention, as well as the impact our food,	nutritional epigenomics, all of which involve interactions between nutrients and genes, the expression to reveal phenotypic outcomes, including disease risk." Nutrigenetics considers the influence of individual genetic variation on differences in response to dietary

Term	Definition/Description	Key Considerations
	nutrition, stress, and toxins have on the	components, nutrient requirements and
	expression of our genes." ³	predisposition to disease. ²
	References: ¹ Rozga M, Handu D. Nutritional Genomics in Precision Nutrition: An Evidence Analysis Center Scoping Review. <i>J Acad Nutr Diet</i> . 2019: 119(3); 507-515e7. ² Sales NMR, Pelegrini PB, Goersch MC. Nutrigenomics: Definitions and Advances of This New Science. <i>J Nutr Metab</i> . 2014: Article ID 202759; 1-6.	"Nutrigenomics involves the study of interactions between the genome and diet, including how nutrients affect the transcription and translation process plus subsequent proteomic and metabolomic changes, and also differences in response to dietary factors based on the individual genetic makeup." ² Epigenetics is the study of changes to the DNA and associate histone proteins that influences gene expression without altering the DNA sequence itself. Disruption of any of these processes can lead to inappropriate expression/silencing of genes, leading to health consequences." ³
	Know. Dietitians in Integrative and Functional Medicine Web site. https://integrativerd.org/nutritional-genomics. Accessed May 20, 2020.	Reference: ¹Noland D, Raj S. Academy of Nutrition and Dietetics: Revised 2019 Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient, and Expert) in Nutrition in Integrative and Functional Medicine. <i>J Acad Nutr Diet</i> . 2019; 119(6): 1019-1036e47. ²Kohlmeier M, De Caterina R, Ferguson LR, et al. Guide and Position of the International Society of Nutrigenetics/Nutrigenomics on Personalized Nutrition: Part 2- Ethics, Challenges and Endeavors of Precision Nutrition. <i>J Nutrigenet Nutrigenomics</i> . 2016; 9(1): 28-46. ³Epigenetics. Genetic Science Learning Center Web site.
		https://learn.genetics.utah.edu/content/epigenetics. Accessed March 9, 2020.
Nutritionist	Some states have enacted licensure laws or other forms of legislation that regulate use of the title "Nutritionist" and/or sets specific qualifications for using the title, often but not uniformly including an advanced degree in nutrition. Refer to state laws and licensure board for each state's specific licensing acts for becoming a nutritionist. Related: Registered Dietitian Nutritionist (RDN)	
Position Paper	Reference: State Licensure. Commission on Dietetics Registration Web site. https://www.cdrnet.org/licensure. Accessed December 14, 2022. A Position Paper includes a position statement	Position papers are written by health professionals
	TA EUNIOU FAUEL INCIDUES A DUSINON STATEMENT	TELESCOPOLOGUELS ALE WILLEN DV HEALIN DICHESSIONAIS

Term	Definition/Description	Key Considerations
	or at least moderate, quality evidence (Grade I	and current knowledge of the topic. At least one
	or Grade II). Position papers are written on	author must be a member of the Academy.
	topics that are confusing and require	
	clarification, are controversial, or are important	The position paper process begins with a scoping
	from a policy perspective.	review, which will provide an overview of current literature on a topic and will assist in determining if a
	Reference: Handu D, Moloney L, Rozga MR,	systematic review is warranted. Then, if applicable, a
	Cheng F, Wickstrom D, Acosta A. Evolving the	systematic review will arbitrate if there is a sufficient
	Academy Position Paper Process: Commitment	amount of scientific literature. If the topic has
	to Evidence-Based Practice. J Acad Nutr Diet.	multiple subtopics, an Evidence-Based Nutrition
	2018; 118(9): 1743-1746.	Practice Guideline will be developed. If a topic is
		confusing or needs clarification, it may become either
		a position paper (Grade I or Grade II) or a consensus statement (Grade III).
		statement (Grade III).
		See: Evidence-Based Nutrition Practice Guidelines
		Reference: Handu D, Moloney L, Rozga MR, Cheng F,
		Wickstrom D, Acosta A. Evolving the Academy
		Position Paper Process: Commitment to Evidence- Based Practice. <i>J Acad Nutr Diet</i> . 2018; 118(9): 1743-
		1746.
		Related: Academy Positions. Academy of Nutrition
		and Dietetics Web site.
		https://www.eatrightpro.org/practice/guidelines- and-positions/academy-positions. Accessed
		December 14, 2022. (Login required)
Practice Paper	A Practice Paper is a critical analysis of the	The practice paper may include the following
·	current research literature that addresses a	components:
	practice topic to translate science into practice.	 Implications for the Nutrition Care Process;
	It provides RDNs and NDTRs with information	Description of best practices;
	to enhance critical reasoning and quality improvement in nutrition and dietetics practice.	Decision trees;
	improvement in nutrition and dietetics practice.	Benchmark levels; Brotting guidelings including links to guideness.
	Practice Papers are no longer being updated	 Practice guidelines, including links to evidence- based analysis, when available;
	and published.	Practice definitions;
		Standards of Practice and Standards of
	Reference: Handu D, Moloney L, Rozga MR,	Professional Performance and;
	Cheng F, Wickstrom D, Acosta A. Evolving the	Opposing and emerging science. It is up to the
	Academy Position Paper Process: Commitment to Evidence-Based Practice. <i>J Acad Nutr Diet</i> .	discretion of the Academy Council on Research
	2018; 118(9): 1743-1746.	workgroup to recommend that the author(s)
	1010, 110(0), 17 10 17 10	include a section on opposing views or emerging science.
		Soletice.
		See: Nutrition Care Process
		Related: Evidence-Based Nutrition Practice
		Guidelines. Academy of Nutrition and Dietetics Web site.
		https://www.eatrightpro.org/practice/guidelines-
		and-positions/evidence-based-nutrition-practice-
		guidelines. Accessed December 14, 2022. (Login
		required)

Term	Definition/Description	Key Considerations
Public Health	A Public Health Dietitian Nutritionist is a	The main functions of public health dietitian
	professional trained in both nutrition and the	nutritionists include:
Dietitian Nutritionist	professional trained in both nutrition and the core competency areas of public health (including biostatistics, epidemiology, health behavior, health policy and, management and environmental science). The professional has advanced didactic and experiential training in public health and nutrition practice, or holds advanced degree(s) in public health nutrition or nutrition science. The Academy strongly recommends that these professionals should be Registered Dietitians (RD) or Registered Dietitian Nutritionists (RDNs) and should maintain state licensure. Reference: Bruening M, Udarbe A, Yakes Jimenez E, et al. Academy of Nutrition and Dietetics: Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient, and Expert) in Public Health and Community Nutrition. <i>J Acad Nutr Diet</i> . 2015: 115(10); 1699-1709e39.	 nutritionists include: taking a leadership role in identifying nutrition-related needs of a community; advocating for and participating in policy development and evaluation including identifying the impacts and outcomes of these efforts; assessing, planning, directing, and evaluating health-promotion and disease-prevention efforts; administering and managing programs, including supervising personnel; developing and/or assisting in budget preparation; identifying and seeking resources (e.g., grants, contracts) to support programs and services; providing technical assistance/consultation to policymakers, decision-makers, and others within and outside of health agencies; communicating with target population via a variety of strategies (e.g., social media, fliers, public service announcements) participating in research, evaluation, and demonstration projects, including interpreting and applying research findings and successful interventions to public health and nutrition programs; collaborating with others to promote environmental and systems changes; assuring access to healthy and affordable food and nutrition-related care; and, systematically collecting, analyzing and interpreting data on population demographics, health and disease trends, and food consumption patterns through nutrition surveillance programs and systems. Reference: Bruening M, Udarbe A, Yakes Jimenez E, et al. Academy of Nutrition and Dietetics: Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient, and Expert) in Public Health and Community Nutrition. J Acad Nutr Diet. 2015: 115(10); 1699-1709e39.
Public Health Nutrition	Public Health Nutrition is the application of nutrition and public health principles to design programs, systems, policies, and environments that aims to improve or maintain the optimal health of populations and targeted groups. Reference: Bruening M, Udarbe A, Yakes Jimenez E, et al. Academy of Nutrition and Dietetics: Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient,	

Term	Definition/Description	Key Considerations
	and Expert) in Public Health and Community	
	Nutrition. J Acad Nutr Diet. 2015: 115(10);	
	1699-1709e39.	
Quality	Quality Healthcare is the degree to which	The pillars of quality nutrition and dietetics practice
Healthcare	health services for individuals and populations	are providing safe, effective, person-centered, timely,
	increase the likelihood of desired health outcomes and are consistent with current	efficient, and equitable care and services.
	professional knowledge. ^{1,2}	See: Quality Nutrition and Dietetics Practice
	proressional knowledge.	See. Quality Nutrition and Dietectics Fractice
	Reference:	Resource: Six Domains of Healthcare Quality. Agency
	¹ Why Quality? National Quality Forum, 2015.	for Healthcare Research and Quality.
	http://www.qualityforum.org/Home.aspx	https://www.ahrq.gov/talkingquality/measures/six-
	Accessed March 9, 2020.	domains.html. Accessed December 15, 2022.
	² Crossing the Quality Chasm: a new health	
	system for the 21st century. Institute of	
	Medicine. March 2001.	
	https://www.nap.edu/catalog/10027/crossing-	
	the-quality-chasm-a-new-health-system-for-the	
	Accessed May 20, 2020.	
Quality	Quality Nutrition and Dietetics Practice is built	Quality in Practice is one of the six domains in the
Nutrition and	on a solid foundation of education and	Standards of Professional Performance. ¹
Dietetics	credential assessment processes to assure the competence of the RDN and NDTR.	Quality nutrition and dietetics practice involves
Practice	competence of the KDN and NDTK.	complying with applicable state, organization, and
	Reference: Quality Nutrition and Dietetics	sound business practices, laws and regulations.
	Practice Brochure. Commission on Dietetic	Individuals providing quality practice may access
	Registration Web site.	national quality and safety data, using information
	https://www.cdrnet.org/practice s. Accessed	provided by national quality organizations. ²
	December 14, 2022.	Quality putrition and distatics practice delivers higher
		Quality nutrition and dietetics practice delivers higher quality services by participating and designing
		workplace studies and improvements, and improving
		or enhancing patient/client/population care and/or
		services working with others based on measured
		outcomes and established goals. ²
		Reference:
		¹ Academy of Nutrition and Dietetics Quality
		Management Committee. Academy of Nutrition and
		Dietetics: Revised 2017 Standards of Practice in
		Nutrition Care and Standards of Professional
		Performance for Registered Dietitian Nutritionists. J
		Acad Nutr Diet. 2018;118(1):132-140.
		² Scope of Practice. Commission on Dietetics
		Registration Web site. <u>www.cdrnet.org/scope</u> .
		Accessed December 14, 2022.
Registered	The Registered Dietitian Nutritionist (RDN) is	The Academy's Board of Directors and the
Dietitian	defined by the Commission on Dietetic	Commission on Dietetic Registration have approved
Nutritionist	Registration as an individual who has met	the optional use of the credential "registered dietitian
(RDN)	current minimum academic requirements	nutritionist" (RDN) by registered dietitians (RD). The
-	(Baccalaureate degree granted by a U.S.	option was established to further enhance the RD
	regionally accredited college or university, or foreign equivalent) with successful completion	brand and more accurately reflect to consumers who registered dietitians are and what they do. This will
	of both specified didactic education and	differentiate the rigorous credential requirements
	or both specified didactic education and	amerendate the rigorous credential requirements

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Term	Definition/Description	Key Considerations
	supervised-practice experiences through	and highlight that all registered dietitians are
	programs accredited by The Accreditation	nutritionists but not all nutritionists are registered
	Council for Education in Nutrition and Dietetics	dietitians. ¹
	(ACEND) of the Academy, who has successfully	
	completed the Registration Examination for	Consideration: Successful completion of the
	Dietitians and remitted the annual registration	Registration Examination for RDs or RDNs
	fee. To maintain the Registered Dietitian (RD)	demonstrates minimum competence for practice.
	or RDN credential, the RD or RDN must comply	Employers should use the RD or RDN credential as the
	with the Professional Development Portfolio	baseline competency assessment for qualified
	(PDP) recertification requirements (accrue 75 units of approved continuing professional	individuals to practice independently. It is only after successfully passing the exam that the individual
	education every five years).	would meet the Joint Commission standards and
	cadeation every five years).	elements of performance relative to *qualified
	Reference: Registered Dietitian (RD) or	individual.
	Registered Dietitian Nutritionist (RDN)	
	Certification. Commission on Dietetic	*Qualified individual - an individual or staff member
	Registration Web site.	who is qualified to participate in one or all of the
	https://www.cdrnet.org/certifications/registere	mechanisms outlined in Joint Commission standards
	d-dietitian-rd-certification. Accessed March 9,	by virtue of the following: education, training,
	2020.	experience, competence, registration or certification;
		or applicable licensure, law, or regulation.
		Individuals eligible to sit for the Registration
		Examination for Dietitians but who have not taken
		the examination or have taken the examination
		without successfully completing it, are NOT permitted
		to use the unapproved and professionally inappropriate non-credential "RDE" abbreviation for
		"Registration-eligible Dietitian". Review Registration
		Eligible term section. ²
		See: Registration Eligible, RDN
		RDNs must comply with the Academy of Nutrition and
		Dietetics/CDR Code of Ethics. ³
		Reference:
		¹Commission on Dietetic Registration.
		http://www.cdrnet.org/news/rdncredentialfaq.
		Accessed March 9, 2020.
		2DDE on DDNE Minuse Policy Committed on Division
		² RDE or RDNE Misuse Policy. Commission on Dietetic
		Registration Web site. <u>www.cdrnet.org/program-director/rde-misuse</u> . Accessed March 9, 2020.
		an ector/rue misuse. Accessed Wildren 5, 2020.
		³ Academy of Nutrition and Dietetics/
		Commission on Dietetic Registration.
		Code of Ethics for the Nutrition and
		Dietetics Profession.
		https://www.cdrnet.org/codeofethics. Accessed
		December 14, 2022.
Telehealth	Telehealth is the use of electronic information	Telehealth will include both the use of interactive,
	and telecommunications technologies to	specialized equipment, for such purposes as health
	support clinical health care, patient and	promotion, disease prevention, diagnosis,
	professional health-related education, public health and health administration. 1,2	consultation, therapy, and/or nutrition intervention/plan of care, and non-interactive (or
	neath and neath administration	intervention/plan or care, and non-interactive (or

Term	Definition/Description	Key Considerations
	References: ¹Rusnak, S. and Charney, P. Position of the Academy of Nutrition and Dietetics: Nutrition Informatics. <i>J Acad Nutr Diet</i> . 2019; 119(8): 1375-138 ²Telehealth Basics. American Telemedicine Association. https://www.americantelemed.org/resource/why-telemedicine/. Accessed March 9, 2020.	passive) communications, over the Internet, video-conferencing, e-mail, and other methods of communications, for the delivery of broad-based nutrition information. Telehealth can be real-time or stored and forwarded. It should also include respect for a patient's/client's autonomy and safeguard patient/client confidentiality according to the most recent laws and regulations. The technology utilized should be HIPAA compliant and adhere to secure services agreements. 1,2 Reference: ¹Telehealth Quick Guide. Academy of Nutrition and Dietetics Web site. www.eatrightpro.org/telehealth. Accessed March 9, 2020. (Login required) ²Practice Tips: Telehealth Challenges and Opportunities. Commission on Dietetic Registration
		Web site. https://www.cdrnet.org/tips . Accessed
Telenutrition	Telenutrition involves the interactive use, by a RDN or NDTR, of electronic information and telecommunications technologies to implement the Nutrition Care Process with patients or clients at a remote location, within the provisions of their state licensure as applicable. 1,2 See: Nutrition Care Process See: Registered Dietitian Nutritionist (RDN) See: Nutrition and Dietetics Technician, Registered (NDTR) Related: Telehealth References: 1Telehealth Quick Guide. Academy of Nutrition and Dietetics Web site. www.eatrightpro.org/telehealth. Accessed March 9, 2020. (Login required) 2Academy of Nutrition and Dietetics Quality Management Committee. Academy of Nutrition and Dietetics: Scope of Practice for the Registered Dietitian Nutritionist. J Acad Nutr Diet. 2018;118(8):141-165.	December 14, 2022.

Term	Definition/Description	Key Considerations
	Quality Manage	ment
Outcomes Management	Outcomes Management is a system for assessing and identifying preferred interventions or non-interventions that leads to a desired outcome. Related: Outcomes Management System Reference: Segen JC. Outcomes Management. Concise Dictionary of Modern Medicine. New York, NY: McGraw-Hill; 2002	Outcomes management provides benefits such as decreasing healthcare costs, decreasing length of stay, improving outcomes, improving system processes, and fostering outcomes research. Reference: Grady GF, Castle B, Sibley K. Outcomes Management: An Interdisciplinary Approach to Improving Patient Outcomes. Nephrol News Issues. 1996: 10(11): 29-29.
Outcomes Management System	An Outcomes Management System is a system that evaluates the effectiveness and efficiency of an entire process such as the NCP, including cost and other relevant factors. 1,2 See: Nutrition Care Process See: Outcomes Management	Outcomes management system functions include/to: Research the process, such as the NCP Use aggregated data to conduct research Conduct continuous quality improvement Calculate and report quality indicators See: Quality Improvement
	Reference: ¹Lacey K, Pritchett E. Nutrition care process and model: ADA adopts road map to quality care and outcomes management. <i>J Am Diet Assoc.</i> 2003;103(8):1061-1072. ²Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition care process and model update: Toward realizing people-centered care and outcomes management. <i>J Acad Nutr Diet.</i> 2017;117(12):2003-2014.	Using the NCP as an example: Aggregated data is the foundation of NCP research. An example to aggregate data is the Academy of Nutrition and Dietetics Health Informatics Infrastructure or ANDHII (https://www.andhii.org/info/). Conduct continuous quality improvement applies to improving the model and care delivery as credentialed nutrition and dietetics practitioners participate in a learning organization. Calculate and report quality indicators supports the Academy's commitment to promote malnutrition quality measures reporting within the U.S. health care system (https://www.cdrnet.org/malnutrition [Login required]), and reporting of other national health systems' quality indicators.
		These activities support the credentialed nutrition and dietetics practitioner's ability to report quality measures and other results from the Outcomes Management System within the NCP Model. Through the fully deployed Outcomes Management System, credentialed nutrition and dietetics practitioners influence the NCP environment described in its framing rings. See: Credentialed Nutrition and Dietetics Practitioners See: Quality Measures Reference: Swan WI, Vivanti A, Hakel-Smith NA, et al. Nutrition care process and model update: Toward

Term	Definition/Description	Key Considerations
		realizing people-centered care and outcomes management. <i>J Acad Nutr Diet.</i> 2017;117(12):2003-2014.
Performance Improvement	Performance Improvement is the systematic process of detecting and analyzing performance problems, designing and developing interventions to address the problems, implementing the improvement interventions, evaluating the results, and sustaining the improvement(s).	Performance improvement focuses on the end "results" as defined by an organization's efficiency and outcome of care or service, and level of customer satisfaction. Whereas quality improvement focuses on "how" things are done based on an organization's service delivery approach or underlying systems of care.1
	Reference: The Joint Commission: Glossary. In: Comprehensive Accreditation Manual for Nursing Care Centers: The Guide to Powering Performance Excellence in Your Organization. Oakbrook Terrace, IL: The Joint Commission; 2016: GL-24.	A commonly used methodology for performance and process improvement is Six Sigma, which uses models such as DMAIC (Define, Measure, Analyze, Improve, Control), and/or DMADV (Define, Measure, Analyze, Design, Verify). ²
		See: Process Improvement
		"QAPI is the coordinated application of two mutually-reinforcing aspects of a quality management system: Quality Assurance (QA) and Performance Improvement (PI). QAPI takes a systematic, comprehensive, and data-driven approach to maintaining and improving safety and quality." The intent of performance improvement is to better services or outcomes as well as prevent or decrease problems from occurring ³
		See: Quality Assurance
		Reference: ¹ Quality Improvement. Health Resources and Services Administration Web site. https://www.hrsa.gov/sites/default/files/quality/toolbox/508pdfs/qualityimprovement.pdf . Accessed March 9, 2020.
		² Pyzdek T, Keller P. <i>Six Sigma Handbook: A Complete Guide for Green Belts, Black Belts, and Managers at All Levels 4th ed.</i> New York, NY: McGraw Hill Education; 2014.
		³ Centers for Medicare & Medicaid Services. https://www.cms.gov/Medicare/Provider- Enrollment-and- Certification/QAPI/qapidefinition.html. Accessed March 9, 2020.
Performance Measurement	Performance Measurement is the regular collection of data to assess whether the correct processes are being performed and desired results are being achieved.	"Performance measurement is the process of collecting, analyzing and/or reporting information regarding the performance of an individual, group, organization, system or component."
	Reference: Health Resources and Services Administration Web site. https://www.hrsa.gov/sites/default/files/qualit	Performance measurement "can involve studying processes/strategies within organizations, or studying engineering processes/parameters/phenomena, to

Term	Definition/Description	Key Considerations
	y/toolbox/508pdfs/qualityimprovement.pdf.	see whether outputs are in line with what was
	Accessed March 9, 2020.	intended or should have been achieved."
		Reference: Medical Dictionary by Farlex http://encyclopedia.thefreedictionary.com/Performa
		nce+Measurement. Accessed March 9, 2020.
Process Improvement	Process Improvement is the proactive task of identifying, analyzing and improving upon existing system processes within an organization for optimization and to meet new quotas or standards of quality. ^{1,2}	Process Improvement is the job of examining the processes used in an organization, department, project, etc. to see how they can be made more effective. ¹
	Reference: ¹ Pyzdek T. Keller P. Six Sigma Handbook: A Complete Guide for Green Belts, Black Belts, and Mangers at All Levels 5 th ed. New York, NY: McGraw Hill Education; 2018. ² Guide to Process Improvement and Change. ASQ Web site. https://asq.org/training/guide-to-process-improvement-and-change-gpic . Accessed March 9, 2020.	"It often involves a systematic approach which follows a specific methodology but there are different approaches to be considered. Some examples are benchmarking or lean manufacturing, each of which focuses on different areas of improvement and uses different methods to achieve the best results. Processes can either be modified or complemented with sub-processes or even eliminated for the ultimate goal of improvement." Process Improvement is an ongoing practice and should always be followed up with the analysis of tangible areas of improvement. When implemented successfully, the results can be measured in the enhancement of product quality, customer satisfaction, customer loyalty, increased productivity, development of the skills of employees, efficiency and increased profit resulting in higher and faster return on investment (ROI).
		A commonly used methodology for process and performance improvement is Six Sigma, which uses models such as DMAIC (Define, Measure, Analyze, Improve, Control), and/or DMADV (Define, Measure, Analyze, Design, Verify). ³
		See Performance Improvement
		Reference: ¹Cambridge Dictionary. http://dictionary.cambridge.org/us/dictionary/english/process-improvement. Accessed March 9, 2020.
		² Appian. http://www.appian.com/about-bpm/process-improvement-organizational-development/. Accessed March 9, 2020.
		³ Pyzdek T. Keller P. <i>Six Sigma Handbook: A Complete Guide for Green Belts, Black Belts, and Mangers at All Levels 4th ed.</i> New York, NY: McGraw Hill Education; 2014.
Quality Assurance (QA)	Quality Assurance (QA) is the specification of standards for quality of service and outcomes, and a process throughout the organization for assuring that care and/or service is maintained at acceptable levels in relation to those	Quality assurance refers to the activities implemented in a quality system so that requirements for the service will be fulfilled. It is the systematic measurement, comparison with a standard,

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Term	Definition/Description	Key Considerations
	standards. QA is on-going, both anticipatory	monitoring of processes and an associated feedback
	and retrospective in its efforts to identify how	loop that confers error prevention.
	the organization is performing, including where	
	and why facility performance is at risk or has	"QAPI is the coordinated application of two mutually-
	failed to meet standards.	reinforcing aspects of a quality management system:
		Quality Assurance (QA) and Performance
	Reference: Centers for Medicare & Medicaid	Improvement (PI). QAPI takes a systematic,
	Services. https://www.cms.gov/Medicare/Provider-	comprehensive, and data-driven approach to maintaining and improving safety and quality." The
	Enrollment-and-	intent of performance improvement is to better
	Certification/QAPI/qapidefinition.html.	services or outcomes as well as prevent or decrease
	Accessed March 9, 2020.	problems from occurring 1,2
	7.6000000 11.61.51.5, 2020.	Production (1976)
		See: Performance Improvement
		Reference:
		¹ Centers for Medicare & Medicaid Services.
		https://www.cms.gov/Medicare/Provider-
		Enrollment-and-
		Certification/QAPI/qapidefinition.html. Accessed
		March 9, 2020.
		² Medical Dictionary by Farlex
		http://encyclopedia.thefreedictionary.com/Quality+A
		ssurance. Accessed March 9, 2020.
Quality	Quality Improvement (QI) consists of systematic	Quality improvement uses techniques to assess and
Improvement	and continuous actions that lead to measurable	improve internal operations. QI is a means by which
(QI)	improvement in services and/or the status of	quality performance is achieved at unprecedented
	targeted individuals or groups.	levels by establishing the infrastructure needed to
	Reference: Health Resources and Services	secure improvement and by providing the resources, motivation and training needed. 1 QI focuses on
	Administration Web site.	organizational systems to improve quality rather than
	https://www.hrsa.gov/sites/default/files/qualit	individual or organizational performance and seeks to
	y/toolbox/508pdfs/qualityimprovement.pdf.	improve quality rather than correcting errors when
	Accessed March 9, 2020.	safety thresholds are crossed. ² QI involves setting
		goals, implementing systematic changes, measuring
		outcomes and making and sustaining subsequent
		improvements using techniques and tools such as:
		the Standards of Excellence Metric Tool, PDSA, Lean,
		Six Sigma, and Team Stepps. ^{3,4,5}
		Quality Improvement focuses on "how" things are
		done based on an organization's service delivery
		approach or underlying systems of care. Whereas
		performance improvement focuses on the end
		"results" as defined by an organization's efficiency
		and outcome of care, and level of customer
		satisfaction. ⁶
		Reference:
		¹ Pelletier L. Beaudin C. <i>Q Solutions: Essential</i>
		Resources for the Healthcare Quality Professional, 3 rd
		ed. NAHQ; 2012
		2Parformance Improvement: A Change for the Better
		² Performance Improvement: A Change for the Better. RN.com Website.

Term	Definition/Description	Key Considerations
	·	https://lms.rn.com/getpdf.php/649.pdf. Published
		April 10, 2003. Updated June 15, 2005. Accessed
		March 9, 2020.
		³ Price J, Kent S, Cox S. et al. Using Academy Standards
		of Excellence in Nutrition and Dietetics for
		Organization Self-Assessment and Quality
		Improvement. J Acad Nutr Diet. 2014: 114(8); 1277-
		1292.
		⁴ Scope and Standards of Practice. Commission on
		Dietetic Registration Web page.
		https://www.cdrnet.org/practice. Accessed
		December 15, 2022.
		⁵ Quality Management. Academy of Nutrition and
		Dietetics.
		https://www.eatrightpro.org/practice/dietetics-
		resources/quality-management. Accessed December 14, 2022.
		⁶ Health Resources and Services Administration Web
		site.
		https://www.hrsa.gov/sites/default/files/quality/tool
		box/508pdfs/qualityimprovement.pdf. Accessed
		March 9, 2020.
Quality	A Quality Improvement Project (QIP) is a set of	A Quality Improvement Project (QIP) evolves from the
Improvement	related activities designed to achieve	definition of a quality review study as an assessment
Project (QIP)	measurable improvement in a process of	conducted for a Quality Improvement Organization or
110,000 (4.1.)	outcomes of care and/or service. 1 A QIP should	a problem for the purpose of improving care and/or
	be a continuous process of learning,	service through peer analysis, intervention, resolution
	development and assessment, and part of a	of the problem and follow up.1,2
	wider quality improvement program. ²	
		Reference:
	See: Quality Improvement	¹ Commission on Dietetic Registration. Practice Tips:
	Deference	Provide Quality Nutrition and Dietetics Care.
	Reference: ¹Centers for Medicare & Medicaid Services	https://www.cdrnet.org/tips. Accessed December 14, 2022.
	https://www.cms.gov/regulations-and-	2022.
	guidance/guidance/manuals/downloads/qio11	² Centers for Medicare & Medicaid Services
	Oc16.pdf. Accessed March 9, 2020.	https://www.cms.gov/regulations-and-
		guidance/guidance/manuals/downloads/qio110c16.p
	² Royal College of General Practitioners	df. Accessed March 9, 2020.
	https://www.rcgp.org.uk/clinical-and-	
	research/our-programmes/quality-	
	improvement.aspx. Accessed March 9, 2020.	
Quality	Quality Management is a continuous and	
Management	ongoing systematic process which has four	
	main components: quality planning (which may	
	involve a quality improvement project); quality	
	assurance; quality control (verifies deliverables	
	are as specified); and continual improvement. ^{1,2}	
	See: Quality Improvement Project	
	See: Quality Improvement Project See: Quality Assurance	
	See. Quality Assurance	

Term	Definition/Description	Key Considerations
	Reference: ¹Quality Management. Association for Project Management Web site. https://www.apm.org.uk/body-of-knowledge/delivery/quality-management/ . Accessed March 9, 2020.	
	² Quality Management. Investopedia Web site. https://www.investopedia.com/terms/q/qualit y-management.asp. Accessed March 9, 2020.	

Term	Definition/Description	Key Considerations
	Quality Measu	res
Balancing Measure	A Balancing Measure evaluates whether looking at a system/process from a different perspective allows individuals or organizations to see if changes intended to improve one part of the system/process are causing issues or new problems in another part of the system/process. Reference: Science of Improvement: Establishing Measures. IHI Web site. http://www.ihi.org/resources/Pages/HowtoImprove/ScienceofImprovementEstablishingMeasures.aspx. Accessed March 9, 2020	An example of how a balancing measure can be used is by evaluating if a new quality improvement change "improves staff satisfaction, but decreases client satisfaction." See: Quality Improvement A Balancing Measure can apply to many nutrition and dietetics practice sectors including: health care, education and research, business and industry, and community nutrition and public health. Reference: Measurement for Quality Improvement. Health Quality Ontario Web site. http://www.hqontario.ca/Portals/0/Documents/qi/qi-measurement-primer-en.pdf. Accessed March 9, 2020.
Clinical Quality Measure (CQM)	Clinical Quality Measures (CQMs) are tools provided by the Centers for Medicare & Medicaid Services (CMS) that help measure and track the quality of health care services eligible professionals and hospitals provide. Reference: Clinical Quality Measures Basics. Centers for Medicare & Medicaid Services Web site. https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/ClinicalQualityMeasures.html. Accessed March 9, 2020.	CQMs help ensure that the health care system is "delivering effective, safe, efficient, patient-centered, equitable, and timely care." CQMs measure many aspects such as: "patient and family engagement; patient safety; care coordination; population/public health; efficient use of healthcare resources; and clinical process/effectiveness." Reference: Clinical Quality Measures Basics. Centers for Medicare & Medicaid Services Web site. https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Clinical QualityMeasures.html. Accessed March 9, 2020.
Electronic Clinical Quality Measure (eCQM)	Health care providers are required to begin electronically reporting Clinical Quality Measures (eCQMs) as of January 2018, which use data from electronic health records (EHRs) and/or health information technology systems to measure health care quality. 1,2 eCQMs are updated to reflect changes in code sets and measure logic, and advances in evidence-based healthcare. 1 Related: Nutrition Informatics Reference: 1Clinical Quality Measures Basics. Centers for Medicare & Medicaid Services Web site. https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/ClinicalQualityMeasures.html. Accessed March 9, 2020. 2Global Malnutrition Composite Score (GMCS). Commission on Dietetic Registration Web site.	The Academy is a measure steward (i.e., organization responsible for providing the required measure information for measure maintenance process) of four (4) eCQMs that are a part of the Malnutrition Quality Improvement Initiative (MQii): Completion of a Malnutrition Screening within 24 hours of Admission (NQF #3087; MUC16-194) Completion of a Nutrition Assessment for Patients Identified as At-Risk for Malnutrition within 24 hours of a Malnutrition Screening (NQF #3088; MUC16-296) Nutrition Care Plan for Patients Identified as Malnourished after Completed Nutrition Assessment (NQF #3089; MUC16-372) Appropriate Documentation of a Malnutrition Diagnosis (NQF #3090; MUC16-344) See: Clinical Quality Measure See: Nutrition Assessment Related: Nutrition Diagnosis

Term	Definition/Description	Key Considerations
electronic	https://www.cdrnet.org/GMCS. Accessed December 14, 2022. Electronic Measures "(eMeasures) are	Reference: Global Malnutrition Composite Score (GMCS). Commission on Dietetic Registration Web site. https://www.cdrnet.org/GMCS . Accessed December 14, 2022. "A value set is a list of specific clinical terms and the
Measure	performance measures that have been	codes that correspond with them. A value set defines
(eMeasure)	developed for use in an EHR or other electronic system. eMeasures pull the information needed to evaluate performance directly from the electronic record. They can be far more efficient than traditional approaches of extracting data from paper charts or claims databases." Reference: National Quality Forum Glossary of Terms. https://www.qualityforum.org/Measuring_Performance/Submitting_Standards/NQF_Glossary.aspx	each of the clinical terms in the elements of a quality measure. Value sets support the calculation of eMeasures and the systematic exchange of health information." Reference: National Quality Forum Glossary of Terms. https://www.qualityforum.org/Measuring Performan ce/Submitting Standards/NQF Glossary.aspx. Accessed March 9, 2020.
Outcome	Accessed March 9, 2020. An Outcome Measure assesses the impact of	There are multiple types of Outcome Measures that
Outcome Measure	care, services or interventions that are experienced by the individual, or a function or process over a period of time. 1,2 Reference: Types of Quality Measures. Agency for Healthcare Research and Quality Web site. https://www.ahrq.gov/professionals/quality-patient-safety/talkingquality/create/types.html. Accessed March 9, 2020. Home Health Quality Measures. Centers for Medicare & Medicaid Services Web site. https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/HomeHealthQualityInits/Home-Health-Quality-Measures.html. Accessed March 9, 2020.	 include measurable endpoints. Examples related to health care include: Improvement measures (e.g., quality of life, functional ability, activities of daily living, and general health) Measures of potentially avoidable events (e.g., markers for potential problems in care or services) Utilization of care measures¹ (e.g., access to health care resources) Clinical & Health Status (e.g., laboratory values, blood pressure, signs and symptoms) Person-/Client-Centered (e.g., satisfaction- Press Ganey Survey)³ Health Utilization and Cost (e.g., length of stay, preventable hospitalizations) An Outcome Measure is the result of numerous factors that are sometimes beyond the individual's or organization's control. Risk-adjustment methods (i.e. mathematical models that correct for differing characteristics) can help account for these factors.² "An intermediate outcome measure assesses a factor or short-term result that contributes to an ultimate outcome."³ An Outcome Measure can apply to many nutrition and dietetics practice sectors including: health care, education and research, business and industry, and community nutrition and public health.

Term	Definition/Description	Key Considerations
		¹ Home Health Quality Measures. Centers for Medicare & Medicaid Services Web site. https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/HomeHealthQualityInits/Home-HealthQuality-Measures.html. Accessed March 9, 2020. ² Types of Quality Measures. Agency for Healthcare Research and Quality Web site. https://www.ahrq.gov/professionals/quality-patient-safety/talkingquality/create/types.html. Accessed March 9, 2020. ³ National Quality Forum Glossary of Terms. https://www.qualityforum.org/Measuring_Performance/Submitting_Standards/NQF_Glossary.aspx_Accessed March 9, 2020.
Process Measure	A Process Measure indicates what an individual or organization does to improve care and/or services.¹ Process measures assess steps that should be followed to provide quality care and/or services.²	"Process measures can inform consumers about medical care they may expect to receive for a given condition or disease, and can contribute toward improving health outcomes. The majority of health care quality measures used for public reporting are process measures."
	Reference: ¹Types of Quality Measures. Agency for Healthcare Research and Quality Web site. https://www.ahrq.gov/professionals/quality- patient-safety/talkingquality/create/types.html. Accessed March 9, 2020. ²National Quality Forum Glossary of Terms. https://www.qualityforum.org/Measuring_Perf ormance/Submitting_Standards/NQF_Glossary. aspx Accessed March 9, 2020.	See: Quality Measures A Process Measure may be based on nutrition practice guidelines/protocols, policy and/or regulatory requirements (eg, for accreditation or reimbursement), initiatives for improving care delivery, performance, or satisfaction with services provided. An example of a process measure is: "Completion of a Malnutrition Screening within 24 hours of Admission".2
		A Process Measure can apply to many nutrition and dietetics practice sectors including: health care, education and research, business and industry, and community nutrition and public health. Reference: ¹Types of Quality Measures. Agency for Healthcare Research and Quality Web site.
		https://www.ahrq.gov/professionals/quality-patient-safety/talkingquality/create/types.html. Accessed March 9, 2020. ² Global Malnutrition Composite Score (GMCS). Commission on Dietetic Registration Web site. https://www.cdrnet.org/GMCS. Accessed December 14, 2022.
Quality Measures	Quality Measures are a tool that helps individuals or organizations measure or quantify processes, outcomes, patient/client	Quality measures are a way to calculate whether and how often the system does what it should. Quality Measures are based on scientific evidence about

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Term	Definition/Description	Key Considerations
	perceptions, and organizational structure	processes, outcomes, perceptions, or systems that
	and/or systems that are associated with the	relate to high-quality care and/or services. ¹
	ability to provide high-quality care and/or services that relate to one or more quality	Quality Measures can apply to many nutrition and
	goals.	dietetics practice sectors including: health care,
	80013.	education and research, business and industry, and
		community nutrition and public health. Other fields
	Quality	may use the terms performance measurement or
	Measure	performance improvement instead.
	Balancing Outcome Process Structural Measure Measure Measure Measure	See: Performance Measurement See: Performance Improvement
		See Tenomanae improvement
		Quality Measures relate to one or more quality goals.
	See: Balancing Measure	Goals related to health care may include: effective,
	See: Outcome Measure	safe, efficient, patient-centered, equitable, and timely
	See: Process Measure	care. ²
	See: Structural Measure	Quality Measures in public health are "non-medical
	Reference: Quality Measures. Centers for	interventions to reduce the spread of disease."3
	Medicare & Medicaid Services Web site.	Examples of measures in public health related to early
	https://www.cms.gov/Medicare/Quality-	detection and prevention of transmission include
	Initiatives-Patient-Assessment-	screening points of entry, and enhancing surveillance
	<u>Instruments/QualityMeasures/index.html</u> .	for contact tracing and monitoring. ⁴
	Accessed March 9, 2020.	Poforanco
		Reference: ¹National Quality Forum Glossary of Terms.
		https://www.qualityforum.org/Measuring Performan
		ce/Submitting Standards/NQF Glossary.aspx
		Accessed March 9, 2020.
		² Quality Measures. Centers for Medicare & Medicaid
		Services Web site.
		https://www.cms.gov/Medicare/Quality-Initiatives-
		Patient-Assessment- Instruments/QualityMeasures/index.html. Accessed
		March 9, 2020.
		³ Public Health Measures. Peterborough County-City
		Health Unit.
		http://www.peterboroughpublichealth.ca/. Accessed March 9, 2020.
		⁴ Public Health Measures for Early Detection and
		Prevention of Transmission. WHO Web site.
		http://www.emro.who.int/surveillance-forecasting-
		response/emerging-diseases/public-health-
Structural	A Structural Measure assesses an organization's	measures.html. Accessed March 9, 2020. Examples of a Structural Measure may include
Measure	infrastructure. 1 It gives consumers a sense of an	addressing staffing levels; competence; and
TTCUSUIC	organization's capacity, systems, and processes	appropriate use of technology to improve care
	involved to provide high quality care and/or	delivery, performance, or outcomes of services
	service. ²	provided.
	Poforonco	A Structural Massura can apply to many putrition and
	Reference:	A Structural Measure can apply to many nutrition and dietetics practice sectors including: health care,
		dicteries practice sectors including, health care,

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Term	Definition/Description	Key Considerations
	¹ National Quality Forum Glossary of Terms.	education and research, business and industry, and
	https://www.qualityforum.org/Measuring_Perf	community nutrition and public health.
	ormance/Submitting_Standards/NQF_Glossary.	
	aspx.	
	Accessed March 9, 2020.	
	² Types of Quality Measures. Agency for	
	Healthcare Research and Quality Web site.	
	https://www.ahrq.gov/professionals/quality-	
	patient-safety/talkingquality/create/types.html.	
	Accessed March 9, 2020.	

Term	Definition/Description	Key Considerations
	Regulatory	~
Individual Scope of Practice	Some states have enacted licensure laws or other forms of legislation that regulate use of the title "Dietitian" and/or sets specific qualifications for using the title, often but not uniformly including either registration with CDR as an RDN or holding a license as a dietitian within the state. See: Registered Dietitian Nutritionist (RDN) Refer to state laws and licensure board for each state's specific licensing acts for becoming a dietitian. Reference: State Licensure. Commission on Dietetic Registration Web site. https://www.cdrnet.org/licensure. Accessed December 14, 2022. Individual Scope of Practice is comprised of following: Scope of Practice; State Laws; Education and Credentials; Federal and State Regulations and Interpretive Guidelines; Accreditation Organizations; Organization Policies and Procedures; and Additional Individual Training/Credentials/Certifications. 1,2 Related: Statutory Scope of Practice Reference: 1The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Registered Dietitian Nutritionists. J Acad Nutr Diet. 2018; 118(1): 141-165.	An individual's scope of practice in nutrition and dietetics has flexible boundaries to capture the breadth of the individual's professional practice. Each RDN or NDTR has an individual scope of practice that is determined by education, training, credentialing, experience, and demonstrated and documented competence. 1,2 Individuals and organizations must ethically take responsibility for determining competence of each individual to provide a specific care, treatment or service. Not all RDNs and NDTRs will practice to the full extent of the range of nutrition and dietetics practice. See: Competence See: Nutrition and Dietetics Practice A tool to help determine individual scope of practice is the Scope of Practice Decision Algorithm. It provides a process for self-evaluation to determine if a desired activity is within an RDN's or NDTR's
	Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Nutrition and Dietetics Technician, Registered. <i>J Acad Nutr Diet</i> . 2018; 118(2): 327-342.	individual scope of practice by answering a series of questions. ³ Reference: ¹The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Registered Dietitian Nutritionists. <i>J Acad Nutr Diet</i> . 2018; 118(1): 141-165.
		² The Academy Quality Management Committee. Academy of Nutrition and Dietetics: Revised 2017 Scope of Practice for the Nutrition and Dietetics

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Term	Definition/Description	Key Considerations
		Technician, Registered. <i>J Acad Nutr Diet</i> . 2018; 118(2): 327-342.
		³ Scope of Practice Decision Algorithm. Commission on Dietetic Registration website. www.cdrnet.org/scope. Accessed December 14, 2022.
Licensure (Regulatory)	Licensure is the process by which a state governmental agency grants time-limited permission (that may vary by state) to an individual to be recognized as and/or practice a given occupation after verifying that the individual has met predetermined, standardized qualifications. 1,2 Reference: 1 State Licensure s. Commission on Dietetic Registration Web site. https://www.cdrnet.org/licensure. Accessed December 14, 2022. 2 The ICE Guide to Understanding Credentialing Concepts, 2005, the Institute for Credentialing Excellence (ICE).	Licensing is the most restrictive legislative regulation, other than outright prohibition of professional practice, and usually requires specific educational attainment and passage of a competency examination. Licensing programs often include (1) title protection for licensees, meaning that only those the state has properly licensed may use a particular title or hold themselves out as members of a particular profession, and (2) practice exclusivity, meaning only those the state has properly licensed may engage in activities falling within the regulated profession's scope of practice. See: Title Protection The goal of licensure is to ensure that licensees have the minimum degree of competency necessary to ensure that the public's health, safety, and welfare are reasonably well protected. Licensure is typically granted at the state level. States vary in terms of their eligibility and maintenance requirements for registration, certification, and licensure. If a state has licensure with practice exclusivity for a given occupation, a person in that occupation must be licensed to work in that state. If a person works in multiple states, he or she must be licensed in each of those states unless an exemption allows practice (often time-limited) by practitioners licensed in another state. Professional associations do not grant licensure, but they may have a role in licensure activities such as advocating that licensure be instituted in states operating as the benchmark standard of qualification and collaborating with the state agencies. Most scopes of practice in licensure law contain only a general statement about the responsibilities, education requirements, and a non-specific list of allowed duties and do not explicitly enumerate services that are complex or beyond their scope. If a duty or practice is not explicitly identified as "not within the scope" it does not mean a person cannot do that service.

Term	Definition/Description	Key Considerations
		State scopes of practice are vague and broad.
		See: Statutory Scope of Practice
		Reference: Office of the Inspector General [OIG]. http://oig.hhs.gov/oei/reports/oei-02-00-00290.pdf . Accessed March 9, 2020.
Nutritionist	Some states have enacted licensure laws or other forms of legislation that regulate use of the title "Nutritionist" and/or sets specific qualifications for using the title, often but not uniformly including an advanced degree in nutrition. Refer to state laws and licensure board for each state's specific licensing acts for becoming a nutritionist. Related: Registered Dietitian Nutritionist (RDN)	
	Reference: State Licensure. Commission on Dietetic Registration Web site. https://www.cdrnet.org/licensure . Accessed December 14, 2022.	
Statutory Certification	Statutory Certification "is the procedure and action by which a state evaluates and determines (i.e., certifies) that an individual has met pre-determined requirements in order to use a specific title recognizing one is qualified when practicing the profession within its jurisdiction."	State certification within practice acts generally provides a lower level of protection for consumers than licensure because certification laws do not generally include practice exclusivity and there is no mechanism to remove harmful practitioners. Others can continue to practice the profession as long as they do not use the protected title. ¹
	Related: Title Protection	See: Licensure (Regulatory)
	Reference: Combined Glossary of General Terminology Used in Professional and Occupational Regulation 2014. Council on Licensure, Enforcement and Regulation (CLEAR) Web site. https://www.clearhq.org/resources/Glossary Combined.pdf. Accessed March 9, 2020.	Most often, state certification requires that an individual desiring to be certified by the state obtain a private credential from a specified non-governmental professional entity (like CDR) in order to use the specified title – example "Certified Dietitian" or "Certified Registered Dietitian Nutritionist". The quality of the private credential adopted by the state is key to protecting consumers served by the profession. ¹
		It is generally illegal to use the state "certified" title without attainment of proper credentials.
		Frequently, state standards for certification are found in "right-to title" statutes and are called state certification acts.
		State certification should not be confused with private certifications that are not required by state laws or regulations. Certifications from independent professional certification organizations such as

to establish recognition for practitioners and are strictly voluntary. References: Statutory Scope of Practice of Practice Statutory Scope of Practice definition has been adopted from The Center for the Health Professions, University of California, San Francisco. Tegal scopes of practice for the health care services, in which settlines, and under which guidelines or parameters. With few exceptions, determining scopes of practice is a state-based activityState legislatures consider and pass the practice acts, which become state statute or codeState regulatory agencies, such as medical and other health professions' boards, implement the laws by writing and enforcing rules and regulations detailing the acts." Related: Individual Scope of Practice References: Promising Scopes of Practice Models for the Health Professions. Catherine Dower, Jp. Sharon Christian, Jp. and Edward O'Nell, PhD, MPA, FAAN. The Center for the Health Professions, University of California, San Francisco, 2007. https://www.chr.org/publications/2008/03/scope-of-practice-indeventage-of-procession-indeventage-of-pr	Term	Definition/Description	Key Considerations
Statutory Scope of Practice Statutory Scope of practice definition has been adopted from The Center for the Health Professions, University of California, San Francisco. "Legal scopes of practice for the health care professions establish which professionals may provide which health care services, in which settings, and under which guidelines or parameters. With few exceptions, determining scopes of practice is a state-based activityState legislatures consider and pass the practice acts, which become state statute or codeState regulatory agencies, such as medical and other health professions' boards, implement the laws by writing and enforcing rules and regulations detailing the acts." Related: Individual Scope of Practice Models for the Health Professions. Catherine Dower, JD; Sharon Christian, JD; and Edward O'Neil, PhD, MPA, FAAN. The Center for the Health Professions, University of California, San Francisco, 2007. https://www.health.ny.gov/health care/medic aid/redesign/docs/2007-12 promising scope of practice models.pdf. Accessed March 9, 2020. Title Protection Title Protection is a provision in the state practice acts which provides only those states to properly authorize use of a particular title (e.g., LD, licensed dietitian; RD, registered dietitian; dietitian; DTR, dietetic technician, registered, untritionist; RDN, registered dietitian, nutritionist; RDN, registered dietitian; purchased control of the practice aparticular profession.¹ Related: Statutory Certification Related: Licensure References: Referen			Certified Specialists in Renal, Pediatric, or Oncology Nutrition (CSR, CSP, CSO), Registered Dietitian Nutritionist-Advanced Practitioner (RDN-AP), etc. recognize areas of specialization within the profession to establish recognition for practitioners and are strictly voluntary. References: ¹State Licensure. Commission on Dietetic Registration Web site. https://www.cdrnet.org/licensure .
of Practice adopted from The Center for the Health Professions, University of California, San Francisco. "Legal scopes of practice for the health care professionals may provide which health care services, in which settings, and under which guidelines or parameters. With few exceptions, determining scopes of practice is a state-based activity. "State legislatures consider and pass the practice acts, which become state statute or code State regulatory agencies, such as medical and other health professions' boards, implement the laws by writing and enforcing rules and regulations detailing the acts." Related: Individual Scope of Practice References: Promising Scopes of Practice References: Promising Scopes of Practice Redated: Individual Scope of Practice References: Promising Scopes of Practice Redated: Individual Scope of Practice Redated: Individual Scope of Practice References: Promising Scopes of Practice Redated: Individual Scope of Practice References: Promising Scopes of Practice References: Promising Scopes of Practice References: Promising Scopes of Practice References: Promising Scopes of Practice References: Promising Scopes of Practice References: Promising Scopes of practice models.pdf. Accessed March 9, 2020. Title Protection Title Protection Title Protection is a provision in the state practice acts which provides only those states to properly authorize use of a particular title (e.g., LD, licensed dietitian; RD, registered dietitian; dietitian; DrR, dietetic technician, registered, nutritionist; RDN, registered dietitian, mutritionist; RDN, registered dietitian, rutritionist; RDN, registered dietitian, practicular profession.¹ Related: Statutory Certification Related: Statutory Certification References: State Licensure. Commission on Dietetic Reference: State Licensure. Commission on Dietetic	Chahada wa Caasa	Statuton, scance of practice definition has been	
medical and other health professions' boards, implement the laws by writing and enforcing rules and regulations detailing the acts." Related: Individual Scope of Practice References: Promising Scopes of Practice Models for the Health Professions. Catherine Dower, JD; Sharon Christian, JD; and Edward O'Neil, PhD, MPA, FAAN. The Center for the Health Professions, University of California, San Francisco, 2007. https://www.health.nv.gov/health_care/medic aid/redesign/docs/2007- 12 promising scope of practice models.pdf. Accessed March 9, 2020. Title Protection is a provision in the state practice acts which provides only those states to properly authorize use of a particular title (e.g., LD, licensed dietitian; RD, registered dietitian; dietitian; DTR, dietetic technician, registered; nutritionist; RDN, registered dietitian nutritionist) or hold themselves out as able to practice a particular profession.¹ Related: Statutory Certification Related: Licensure References: Referenc		adopted from The Center for the Health Professions, University of California, San Francisco. "Legal scopes of practice for the health care professions establish which professionals may provide which health care services, in which settings, and under which guidelines or parameters. With few exceptions, determining scopes of practice is a state-based activityState legislatures consider and pass	practitioner's practice, qualifications, board representation, and fee and renewal schedule. The scopes may also list specific examples of responsibilities such as taking histories, patient care, education and training. Related: Scope of Practice Laws in Health Care: Exploring New Approaches for California. March 2008.
practice acts which provides only those states to properly authorize use of a particular title (e.g., LD, licensed dietitian; RD, registered dietitian; dietitian; DTR, dietetic technician, registered; nutritionist; RDN, registered dietitian nutritionist) or hold themselves out as able to practice a particular profession. Related: Statutory Certification Related: Licensure References: anyone to practice the profession, but only individuals with specified qualifications or credentials (such as the RDN credential) may hold themselves out as dietitians, nutritionists, or use other titles as specified in the title protection statute. However, there are no established standards of practice or ethics established or regulated by the state." See: Registered Dietitian Nutritionist (RDN) See: Dietitian See: Nutritionist Reference: State Licensure. Commission on Dietetic		or codeState regulatory agencies, such as medical and other health professions' boards, implement the laws by writing and enforcing rules and regulations detailing the acts." Related: Individual Scope of Practice References: Promising Scopes of Practice Models for the Health Professions. Catherine Dower, JD; Sharon Christian, JD; and Edward O'Neil, PhD, MPA, FAAN. The Center for the Health Professions, University of California, San Francisco, 2007. https://www.health.ny.gov/health_care/medic aid/redesign/docs/2007- 12 promising scope of practice models.pdf. Accessed March 9, 2020.	practice-laws-in-health-care-exploring-new-approaches-for-california. Accessed March 9, 2020.
-state licensure. Commission on Dietetic Registration web site.	Title Protection	practice acts which provides only those states to properly authorize use of a particular title (e.g., LD, licensed dietitian; RD, registered dietitian; dietitian; DTR, dietetic technician, registered; nutritionist; RDN, registered dietitian nutritionist) or hold themselves out as able to practice a particular profession. ¹ Related: Statutory Certification Related: Licensure	individuals with specified qualifications or credentials (such as the RDN credential) may hold themselves out as dietitians, nutritionists, or use other titles as specified in the title protection statute. However, there are no established standards of practice or ethics established or regulated by the state." See: Registered Dietitian Nutritionist (RDN) See: Dietitian See: Nutritionist

Term	Definition/Description	Key Considerations
	https://www.cdrnet.org/licensure. Accessed	December 14, 2022.
	December 14, 2022.	

Definition/Description Term **Key Considerations** Research **Evidence-Based** Evidence-Based Dietetics Practice involves the Evidence-based dietetics practice is consistent with process of asking questions, systematically the general definition and key considerations of **Dietetics** finding research evidence, and assessing its evidence-based practice. **Practice** validity, applicability and importance to nutrition and dietetics practice decisions; and See: Evidence-Based Practice applying relevant evidence in the context of the practice situation including professional The systematic review of scientific evidence is an expertise* and the values and circumstances of ongoing process and requires the selection of best patients/clients, customers, individuals, groups, available evidence. or populations to achieve positive outcomes. See: Evidence: Best Available Research/Evidence Evidence-based dietetics practice clearly states the source of evidence underpinning practice It is the responsibility of the credentialed nutrition recommendations. and dietetics practitioner to conduct a thorough and systematic search for evidence in order to accurately This definition was adopted from the determine the extent and strength of the evidence International Confederation of Dietetic available. Ethical credentialed nutrition and dietetics Associations. practitioners must utilize the best available evidence, not weaker evidence that supports a personal belief Reference: Evidence-Based Dietetics Practice. or sense of expertise. International Confederation of Dietetic Associations' Web site. See: Credentialed Nutrition and Dietetics http://www.internationaldietetics.org/Internati Practitioner onal-Standards/Evidence-based-Dietetics-Practice.aspx. Published November 13, 2010. While patient/client preferences and professional Accessed March 9, 2020. expertise are important in contextualizing and implementing research evidence, they should not be *Professional Expertise is the RDN's cumulated used independently of best available evidence except related-experience, education, and professional in the rare case that no research evidence is available. skills. It includes both systematic (documented) Best available evidence may also be overridden by and anecdotal observations.1,2 strong patient/client or community preferences such as religious dietary restrictions. Reference: ¹Sackett DL, Rosenberg WMC, Gray JAM, Evidence-based dietetics practice involves continuing Haynes RB, Richardson WS. Evidence based evaluation of outcomes which becomes part of the medicine: what it is and what it isn't. BMJ. evidence base. 1996; 312(7023): 71-72. Evidence-based dietetics practice applies to ²Epstein RM, Hundert EM. Defining and patients/clients, customers, individuals, groups, or assessing professional competence. JAMA. populations. 2002; 287(2): 226-235. Reference: Evidence-Based Dietetics Practice. International Confederation of Dietetic Associations Web site. http://www.internationaldietetics.org/International-Standards/Evidence-based-Dietetics-Practice.aspx. Published November 13, 2010. Accessed March 9, 2020 For Professional Expertise, consider: Gradients have been suggested for professional expertise (competent, proficient, expert), and an RDN

Term	Definition/Description	Key Considerations
		can be on one level in a context and a different level
		in another context/practice scenario. 1,2
		In Evidence-Based Practice or Evidence-Based
		Dietetics Practice, individual professional expertise
		helps to contextualize best available evidence but is
		not a standalone source of evidence.
		Reference:
		¹ Academy of Nutrition and Dietetics Quality
		Management Committee. Academy of Nutrition and
		Dietetics: Revised 2017 Standards of Practice in
		Nutrition Care and Standards of Professional Performance for Registered Dietitian Nutritionists. J
		Acad Nutr Diet. 2018; 118(1): 132-140e15.
		² Dreyfus HL, Dreyfus SE. <i>Mind Over Machine: The</i>
		Power of Human Intuitive Expertise in the Era of the Computer. New York, NY: Free Press; 1986:50-51.
Evidence-Based	Evidence-Based Nutrition Practice Guidelines	Evidence-based nutrition practice guidelines aim to
Nutrition	are a series of recommendations which are	promote the delivery of evidence-based health care
Practice	developed based on systematic reviews of	and to reduce inappropriate variations in practice.
Guidelines	evidence and assessment of the benefits and harms of treatment options to improve	The guidelines have the potential to improve the safety, quality, and value of health care and the
	patient/client care and outcomes. The	health status of patients/clients/populations.
	guidelines are designed to assist the RDN/NDTR	Outcomes of care can be identified and evaluated.
	team and other intended users and	
	patient/client in making decisions about	The guidelines meet the standards of the National
	appropriate nutrition care.	Academy of Sciences.
	Evidence-Based Nutrition Practice Guidelines	An evidence-based nutrition practice guideline should
	for nutrition and dietetics practice are available	be:
	at http://www.andeal.org .	Based on evidence, or in the absence of evidence, expert consensus.
	Reference: Evidence Analysis Library. Academy	Periodically reviewed and, as indicated, revised
	of Nutrition and Dietetics Evidence Analysis	based on new empirical studies and/or changes
	Library Web site.	in expert consensus.
	https://www.andeal.org/category.cfm?cid=14#	Adapted, as appropriate, to the specific
	EBNPG. Accessed March 9, 2020.	patient/client populations served in various settings.
		Approved by appropriate clinical and
		administrative leaders in the organization where
		they are implemented.
		Disseminated and implemented by RDNs and ather professionals who will apply the guideline.
		other professionals who will apply the guideline in patient/client care.
		 Supported through changes in the organization's
		systems, such as information management
		processes and equipment management
		processes.
		The Academy's Evidence-Based Nutrition Practice
		Guidelines are intended as general frameworks for
		the care of patients/clients/populations and not for
		application to all patients/clients/populations in all
	<u> </u>	circumstances. The independent skill and judgment of

Term	Definition/Description	Key Considerations
		the RDN and/or referring health care provider must
		always determine treatment decisions.
		Protocols/guidelines for practice are provided with
		the express understanding that they do not establish
		or specify standards of care for legal, medical, or
		other purposes.
		Related: Evidence-Based Dietetics Practice
		Related: Evidence-Based Practice
		Reference: Clinical Practice Guidelines We Can Trust.
		National Academies of Sciences, Engineering, and
		Medicine Web site.
		http://www.nationalacademies.org/hmd/Reports/20
		11/Clinical-Practice-Guidelines-We-Can-Trust.aspx.
		Accessed March 9, 2020.
Evidence-Based	Evidence-Based Practice is an	Related: Evidence-Based Dietetics Practice (Key
Practice	approach to health care wherein credentialed	Considerations)
	nutrition and dietetics practitioners use the	
	best available evidence, to make decisions for	For Professional Expertise, consider:
	patients/clients, customers, individuals, groups,	Gradients have been suggested for professional
	or populations.	expertise (competent, proficient, expert), and an RDN
		can be on one level in a context and a different level
	See: Credentialed Nutrition and Dietetics Practitioner	in another context/practice scenario. ^{1,2}
		la Fridanca Basad Basatisa an Fridanca Basad
	See: Evidence: Best Available	In Evidence-Based Practice or Evidence-Based
	Research/Evidence	Dietetics Practice, individual professional expertise
	Evidence based practice values enhances and	helps to contextualize best available evidence but is not a standalone source of evidence.
	Evidence-based practice values, enhances and	not a standarone source of evidence.
	builds on professional expertise*, knowledge of	Deference
	disease mechanisms, and pathophysiology. It involves complex and conscientious decision-	Reference: ¹ Academy of Nutrition and Dietetics Quality
	making based not only on the available	Management Committee. Academy of Nutrition and
	evidence but also on patient/client	Dietetics: Revised 2017 Standards of Practice in
	characteristics, situations, and values. It	Nutrition Care and Standards of Professional
	recognizes that health care is individualized and	Performance for Registered Dietitian Nutritionists. J
	ever changing and involves uncertainties and	Acad Nutr Diet. 2018; 118(1): 132-140e15.
	probabilities.	
	p. odubinico.	² Dreyfus HL, Dreyfus SE. <i>Mind Over Machine: The</i>
	Evidence-based practice incorporates	Power of Human Intuitive Expertise in the Era of the
	successful strategies that improve	Computer. New York, NY: Free Press; 1986:50-51.
	patient/client outcomes and are derived from	Computer. New York, NYT. 1166 11633, 1300.30 31.
	various sources of evidence including research,	
	national guidelines, policies, consensus	
	statements, systematic analysis of clinical	
	experience, quality improvement data,	
	specialized knowledge and skills of experts.	
	Evidence-based practice requires clear	
	communication about the source(s) of evidence	
	and their weight in each decision-making	
	process.	
	Defendance Friday B. 15 H. 5 H.	
	Reference: Evidence-Based Practice. Evidence	
	Analysis Library Web site.	
	https://www.andeal.org/evidence-based-	

Term	Definition/Description	Key Considerations
	practice. Accessed March 9, 2020.	
	*Professional Expertise is the RDN's cumulated related-experience, education, and professional skills. It includes both systematic (documented) and anecdotal observations. 1,2	
	Reference: ¹Sackett DL, Rosenberg WMC, Gray JAM, Haynes RB, Richardson WS. Evidence based medicine: what it is and what it isn't. <i>BMJ</i> . 1996; 312(7023): 71-72.	
	² Epstein RM, Hundert EM. Defining and assessing professional competence. <i>JAMA</i> . 2002; 287(2): 226-235.	
Evidence: Best Available Research/ Evidence	The Best Available Research/Evidence refers to the most appropriate research/evidence available to answer a question. Evidence-based guidelines and systematic reviews are considered the best available sources of research/evidence. If these do not exist, then primary research is the best available and the type of question would determine the best research/evidence. See: Evidence-Based Nutrition Practice Guidelines Reference: Evidence Analysis Library. Academy of Nutrition and Dietetics Evidence Analysis Library Web site. https://www.andeal.org. Accessed March 9, 2020.	"The four most common types of evidence analysis questions are: diagnosis, treatment, prognosis and etiology. The type of question you are trying to answer determines the best research design to seek. For instance, a randomized controlled trial (RCT) would be the most appropriate type of study to answer a question about therapy or treatment. This hierarchy is often shown graphically as a pyramid with expert opinions at the bottom of the pyramid and randomized controlled trials (RCTs) at the top. However, a RCT would not be the strongest research design to answer a question about prognosis. The highest level of evidence for prognosis is a cohort study. Always look for the strongest evidence you can find to answer your type of question. Full Prognosis Cohort Co

Term	Definition/Description	Key Considerations
		Reference: Evidence Analysis Manual: Steps in the
		Academy Evidence Analysis Process, April 2016, page
		30.
		https://www.andeal.org/evidence-analysis-manual.
		Accessed March 9, 2020.
Outcomes	An Outcomes Management System is a system	Outcomes management system functions include/to:
Management	that evaluates the effectiveness and efficiency	Research the process, such as the NCP
System	of an entire process such as the NCP, including cost and other relevant factors. 1,2	Use aggregated data to conduct research
	cost and other relevant factors.	Conduct continuous quality improvement Coloulete and report quality indicates.
	See: Nutrition Care Process	Calculate and report quality indicators
	See: Outcomes Management	See: Quality Improvement
	a con a management	See. Quality improvement
	Reference:	Using the NCP as an example:
	¹ Lacey K, Pritchett E. Nutrition care process and	Aggregated data is the foundation of NCP research.
	model: ADA adopts road map to quality care	An example to aggregate data is the Academy of
	and outcomes management. J Am Diet Assoc.	Nutrition and Dietetics Health Informatics
	2003;103(8):1061-1072.	Infrastructure or ANDHII
		(https://www.andhii.org/info/).
	² Swan WI, Vivanti A, Hakel-Smith NA, et al.	
	Nutrition care process and model update:	Conduct continuous quality improvement applies to
	Toward realizing people-centered care and	improving the model and care delivery as
	outcomes management. J Acad Nutr Diet.	credentialed nutrition and dietetics practitioners
	2017;117(12):2003-2014.	participate in a learning organization.
		Calculate and report quality indicators supports the
		Academy's commitment to promote malnutrition
		quality measures reporting within the U.S. health care
		system (<u>www.cdrnet.org/malnutrition</u>), and reporting
		of other national health systems' quality indicators.
		, , ,
		These activities support the credentialed nutrition
		and dietetics practitioner's ability to report quality
		measures and other results from the Outcomes
		Management System within the NCP Model. Through
		the fully deployed Outcomes Management System,
		credentialed nutrition and dietetics practitioners
		influence the NCP environment described in its
		framing rings.
		See: Credentialed Nutrition and Dietetics
		Practitioners
		See: Quality Measures
		-
		Reference: Swan WI, Vivanti A, Hakel-Smith NA, et al.
		Nutrition care process and model update: Toward
		realizing people-centered care and outcomes
		management. J Acad Nutr Diet. 2017;117(12):2003-
Docition Document	A Desition Depos includes a resition state with	2014.
Position Paper	A Position Paper includes a position statement	Position papers are written by health professionals
	and is based on systematic reviews with high,	(e.g., physicians, RDNs, nurses) who possess thorough and current knowledge of the topic. At least one
	or at least moderate, quality evidence (Grade I or Grade II). Position papers are written on	author must be a member of the Academy.
	topics that are confusing and require	author must be a member of the Academy.
	clarification, are controversial, or are important	The position paper process begins with a scoping
	from a policy perspective.	review, which will provide an overview of current
	I i o i i a policy perspective.	1. C. T. C. T. , WITHOUT WITH PROVIDE ATTOVET VIEW OF CATTERIT

Term	Definition/Description	Key Considerations
	Reference: Handu D, Moloney L, Rozga MR, Cheng F, Wickstrom D, Acosta A. Evolving the Academy Position Paper Process: Commitment to Evidence-Based Practice. <i>J Acad Nutr Diet</i> . 2018; 118(9): 1743-1746.	literature on a topic and will assist in determining if a systematic review is warranted. Then, if applicable, a systematic review will arbitrate if there is a sufficient amount of scientific literature. If the topic has multiple subtopics, an Evidence-Based Nutrition Practice Guideline will be developed. If a topic is confusing or needs clarification, it may become either a position paper (Grade I or Grade II) or a consensus statement (Grade III).
		See: Evidence-Based Nutrition Practice Guidelines
		Reference: Handu D, Moloney L, Rozga MR, Cheng F, Wickstrom D, Acosta A. Evolving the Academy Position Paper Process: Commitment to Evidence-Based Practice. <i>J Acad Nutr Diet</i> . 2018; 118(9): 1743-1746.
		Related: Position Papers. Academy of Nutrition and Dietetics Web site. https://www.eatrightpro.org/practice/position-and-practice-papers/position-papers. Accessed March 9, 2020. (Login required)
Practice Paper	A Practice Paper is a critical analysis of the current research literature that addresses a practice topic to translate science into practice. It provides RDNs and NDTRs with information to enhance critical reasoning and quality improvement in nutrition and dietetics practice. Practice Papers are no longer being updated and published. Reference: Handu D, Moloney L, Rozga MR, Cheng F, Wickstrom D, Acosta A. Evolving the Academy Position Paper Process: Commitment to Evidence-Based Practice. <i>J Acad Nutr Diet</i> . 2018; 118(9): 1743-1746.	The practice paper may include the following components: Implications for the Nutrition Care Process; Description of best practices; Decision trees; Benchmark levels; Practice guidelines, including links to evidence-based analysis, when available; Practice definitions; Standards of Practice and Standards of Professional Performance and; Opposing and emerging science. It is up to the discretion of the Academy Council on Research workgroup to recommend that the author(s) include a section on opposing views or emerging science.
		See: Nutrition Care Process Related: Evidence-Based Nutrition Practice Guidelines. Academy of Nutrition and Dietetics Web site. https://www.eatrightpro.org/practice/guidelines-and-positions/evidence-based-nutrition-practice-guidelines. Accessed December 14, 2022. (login required)