## **Appendix A: Domains of Med-Surg Nursing Practice**

## 2023 CMSRN Exam Blueprint

Domain	Percentage Weight	Number of Items on Test
Patient/Care Management	32%	40
Holistic Patient Care	15%	19
Elements of Interprofessional Care	17%	21
Professional Concepts	15%	19
Nursing Teamwork and Collaboration	21%	26
Total	100%	125

The following table identifies the percentage and number of questions from each domain that have appeared on the CMSRN exam as of May 15, 2023.

Domain			Percentage Weight	Number of Items on Test
Patient/Care Management		32%	40 Items	
	1.	Nursing process - assessme	nt, diagnosis, planning, implei	mentation, evaluation
	2.	Patient safety protocols (e.g., skin, falls, restraints, rounding, suicide)		
	3.	Risk factors (e.g., pharmacological, environment, equipment, demographics)		
	4.	Patient safety culture (e.g., near miss reporting, "just culture", "speak up", high		
Patient Safety		accountable organizations)		
r atternt Sarety	5.			
	6.	Patient safety assessments and reporting (e.g., abuse, human trafficking, social determinants)		
	7.	Risk assessment methods (e.g., Root Cause Analysis [RCA], Failure Mode and		
		Effects Analysis [FMEA], sa	fety rounds, safety huddles)	
	1.	Universal and transmission	-based precautions	
Infection	2.	Infection control practices		
Prevention	3.	•	actice for infection control and	prevention procedures
	4.		(e.g., surgical scrub, antibiotic	
		•		,, ,
	1.	Safe medication administra	tion practices (e.g., interactio	n, adverse reaction,
		intravenous therapy)		
	2.			
Medication	3.	Polypharmacy		
Management	4.	Safe drug management and	d disposal (e.g., stewardship, h	ome medication
2		management)		
	5.	Advanced access devices (i	e., ports, central lines, epidura	als)
	6.	Financial implications to patients		
	1	Chronic and for courts pain	management (a.g. pharmagal	agical non
	1.		management (e.g., pharmacol	ogical, non-
Pain Management	2.	pharmacological, multimod		
	3.			
	5.	Patient advocacy		
Non-	1.	Non-pharmacological inter	ventions (e.g., repositioning, h	eat or cold)
Pharmacological Interventions	2.	Complementary and altern	ative therapies (e.g., acupunct	ture, aromatherapy)
Surgical/Procedural	1.	Pre- and post-procedural u monitoring)	nit standards (e.g., consent, ti	meout, frequent
Nursing	2.	Pertinent potential complie	-	
Management	3.		procedures (e.g., moderate/	procedural sedation)
-	4.	Supplies, instruments, and	equipment	
	1.	complications, cultural)	eeds (e.g., malnutrition, disea	
Nutrition	2.		odalities (e.g., enteral, parente	
Natition	3.	Resources for alternate nut consultation)	trition administration (e.g., spe	eech consultation, dietary
	4.	Indications for alternate nu		

Domain		Percentage Weight	Number of Items on Test	
Holistic Patient Care		15%	19 Items	
	1.	Patient-centered care (e.g., active listening, communication preferences, family involvement, health goals.		
Patient-Centered	2.	Resources for patient-centered care		
Care	3.	Patient advocacy		
	4.	Patient satisfaction management (e.g., grievances, concerns regarding practices, second opinion, service recovery)		
Diversity and	1.	Cultural and linguistic needs (e.g., sign, oral, and written languages)		
Inclusion	2.	Cultural and linguistic resources (e.g., translated materials, interpreter services)		
	3.	Implicit bias		
	-			
Education of	1.			
Patients and	2.	Health literacy		
Families	3. Teaching methods			
	1.			
Health Promotion	2.	Resources available for patient/family		
	3.	Health information to meet	t patient needs	
	1.	Palliative or end-of-life patient/caregiver resources (e.g., hospice, spiritual, cultura physical)		
Palliative/End-of-	2.	End-of-life preferences (e.g., advance directives, code status)		
Life Care	3.	Post-mortem care		
	4.	Organ donation process		
	5.	Regulatory requirements for	or reporting death (e.g., coron	er's case)

	Domain		Percentage Weight	Number of Items on Test	
Elements of Int	erpro	fessional Care	17%	21 Items	
Nursing Process/Clinical	1.	Nursing process - assessment, diagnosis, planning, implementation, evaluation			
Judgement Measurement Model	2.	Strategies to individualize care			
1 Dele within the interdictivities where (a gradient operation shift)					
Interprofessional	1. 2.	Role within the interdisciplinary team (e.g., teamwork, communication skills)			
Collaboration	2.	Interprofessional rounding			
Collaboration	3. 4.	Care coordination			
	4.	Collaborative problem solv	ing		
1. Community resources					
	2.	•	ion integration methods (e.g.	discharge planning	
	۷.	Interdisciplinary collaboration integration methods (e.g., discharge planning, mobility, physical therapy)			
	3.	Health history assessment from multiple sources			
	4.	Discharge procedures (e.g., medication reconciliation)			
Care Coordination	5.	Patient/family centered care			
and Transition	6.	Care coordination and transition			
Management	7.	Interprofessional roles and responsibilities			
	8.	Continuum of care			
	9.	Patients at risk for readmissions			
	10.	Social determinants of health			
	11.	Quality patient outcome m	easures		
	1.	Documentation of patient of	care		
Documentation	2.	Electronic health records			
Documentation	3.	Downtime procedures			
	4.	Coaching for documentation	n performance improvement		
	1.	Technology, equipment use			
Technology	2.	Technology trends in health care			
	3.	Nursing informatics			

	Domain		Percentage Weight	Number of Items on Test	
Professional Concepts			15%	19 Items	
Communication	1.	Chain of command			
	2.	Communication skills (e.g., active listening, verbal, non-verbal, written, conflict resolution, mediation)			
	3.	Information sharing (e.g., Situation, Background, Assessment, Recommendation [SBAR], hand-off, closed-loop, check- back, read-back, huddle, verbal orders, bedside report, interdisciplinary)			
	4.	Communication barriers (e.g., need for interpreter/translator, physical and cognitive limitations)			
	5.	De-escalation techniques (e.g., verbal intervention, calm communication)			
	1.	Time management and price	pritization of care		
	2.	Crisis situations and resources (e.g., rapid response team, deteriorating patients,			
Critical Thinking		early warning systems)			
Critical Thinking	3.	Crisis management			
	4.	Critical thinking (e.g., self-r	egulation, problem solving, an	alysis, interpretation,	
		inference)			
	1.	Workplace safety (e.g., phy	sical, emotional, environment	al)	
	2.	Nurse resiliency and well-being			
Healthy Practice Environment	3.	Unintended consequences (e.g., moral distress, moral injury, compassion fatigue,			
Environment	A	burnout) Resource allocation (e.g. staffing, equipment)			
	4.	Resource allocation (e.g., staffing, equipment)			
	5.	Peer accountability			
	1.	Scope of practice and code	of othics for purses per local a	and regional pursing bodies	
	1.	Scope of practice and code of ethics for nurses per local and regional nursing bodies (e.g., Code of Ethics for Nurses with Interpretive Statements, Standard V of the			
Scope of Practice and	2	AMSN Scope and Standards, local governing Scope of Practice)			
Ethics	2.	Patients' rights and responsibilities			
	3. 4.	Professional reporting and resources (e.g., ethics, scope of practice, unsafe practice) Policies, procedures, regulatory and licensure requirements, standards of practice,			
	4.	and applicable state, federal, and local laws			
		and applicable state, level			
	1.	Evidence-based guidelines	for nursing sensitive indicators	2	
	2.	Quality standards and polic		5	
	3.	Continuous quality and pro			
	4.				
Quality Management		Nursing professional practice model			
Quality Management	5. 6.	Adverse event reporting Patient customer experience based on data results (e.g., surveys, value-based			
	0.	purchasing)			
	7.	Service recovery			
	8.	Project development			
Evidence-Based	1.	Legislative and licensure re	quirements		
Practice and	2.	Evidence-based practice principles			
Research	3.	Research process			

	Domain		Percentage Weight	Number of Items on Test		
Nursing Teamwork and Collaboration		21%	26 Items			
	1.	Delegation and/or supervis	ion practices			
Delegation and Supervision	2.	Scope of practice (e.g., licensed and unlicensed team members)				
	3.	Prioritization skills (e.g., disease process)				
	4.	Budgetary considerations (e.g., supplies, staffing, fiscal efficiency)				
	1.	Professional engagement				
	2.	Mentoring and coaching resources				
Career	3.	Reflective practice				
Development	4.	Roles and responsibilities				
Relationships	5.	Coaching and learning theories				
	6.	Professional empowermen				
	7.	Orientation planning and preceptor best practices				
	8.	8. Career development resources (e.g., education, training)				
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	1. 2.	Professional nursing practice and individual competencies				
Professional	3.	Professional behaviors (e.g., network, participate in professional organization)				
Development	4.					
-	4. 5.	Educational needs assessm	ent			
	5.					
	1.	Regulatory and compliance	standards			
	2.					
	3.	-				
	4.	<u> </u>				
	5.					
	6.					
Leadership	7.	Change management (e.g., Awareness, Desire, Knowledge, Ability, Reinforcement				
Leadership		[ADKAR])				
	8.	Recruitment and retention				
	9.					
		. Staff advocacy				
		. Conflict management				
	12.	Financial stewardship				
Dissets a Dissertion	1	Fueren en e				
Disaster Planning	1.	Emergency procedures				
and Management	2.	Hospital incident command	Istructure			