

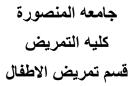


بيان عن مدى تحقق أهداف الخطة البحثية الخمسية ٢٠١٨ - ٢٠٢٣ لقسم تمريض الأطفال من خلال رسائل الماجستير والدكتوراه والأبحاث العلمية

Achieved Objectives from Research Plan or Research-related activities fulfilled	الحالة (بروتوكول - تمت المناقشة - قيد المناقشة)	الدرجة/ تاريخ التسجيل	عنوان الرسالة
Pediatric safety	قيد المناقشة	ماجستیر 2016	Nurses' practical knowledge about neonatal safety using intravenous devices for prevention of medication errors
Health promotion, disease control and prevention	قيد المناقشة	ماجستیر 2017	Effect of Kangaroo Mother Care Versus Oral Glucose for Pain Control in Preterm Infant at Neonatal Intensive Care Unit
New educational strategies	قيد المناقشة	دكتوراه 2018	Effectiveness of Learning Package Application on the Use of Antibiotics for Mothers of Children with Upper Respiratory Tract Infection
Pediatric safety	بروتوكول	ماجستیر 2018	The Effect of Implementing Peripherally Inserted Central Catheter Educational Program on Nurses' Knowledge, Practice, and Neonatal Outcomes
Evidence-based practice in pediatric nursing	بروتوكول	ماجستیر 2018	Effectiveness of early warning signs detection educational sessions for nurses on clinical outcomes of post open cardiac surgery children
Alternative and complementary therapy Pediatric oncology	بروتوكول	دكتوراه 2018	Effectiveness of Flavored Oral Cryotherapy Versus

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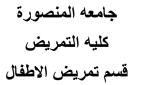






			Mouthwash on the Prevention and Management of Stomatitis Induced by Chemotherapy
Pediatric safety Health promotion, disease control and prevention	بروتوكول	دكتوراه 2018	Effectiveness of Educational Program on Mothers' Knowledge and Practices for The Prevention of Sudden Infant Death Syndrome
Child with special health needs	بروتوكول	دكتوراة 2019	Effect of an Upper Limb Exercise Training Program for Burned Children on Improving Knowledge and Practice of Nurses and Children Outcomes
Child with special health needs	اعداد اجزاء الدراسة	دکتوراة ۲۰۱۷	Effect of an educational program about behavioral therapy techniques on knowledge and practices of autistic children's parents
Children and families dealing with acute or critical health conditions	اعداد اجزاء الدراسة	دکتوراة ۲۰۱۸	The effect of educational interventions about post intensive care syndrome on knowledge and practices of pediatric patients' caregivers
Evidence-based practice in pediatric nursing	تمت المناقشة	دکتوراة ۲۰۱٦	The effect of implementing a designed SKIN care bundle protocol on modifying nurses' practices toward pediatric intensive care unit patients
Children and families dealing with acute or critical health conditions	تمت المناقشة	دکتوراة ۲۰۱٤	Effect of family centered developmental care program on nurses working at neonatal intensive care units
Alternative and complementary therapy	تمت المناقشة	دکتوراة ۲۰۱٤	The effect of a planned play program as a nursing intervention in reducing post-operative pain among children







			undergoing abdominal surgeries
Children and families dealing with acute or	اعداد تقرير نسبة التشابة	دكتوراة	Guiding program for mothers to improve the quality of life
critical health conditions		7.15	of their children with congenital heart disease
Evidence-based practice in pediatric nursing	تمت المناقشة	دكتوراة	Impact of an evidence-based educational program about
		7.10	pediatric open heart surgery care on both nurses and
			pediatric patients' outcomes
Mental Health for children and families	اعداد اجزاء الدراسة	ماجستير	Standardizing the normative score of the
		7.10	neurodevelopmental scale Bayley III for normal Egyptian
			infants and toddlers
Alternative and complementary therapy	اعداد اجزاء الدراسة	ماجستير	The effect of applying a progressive muscle relaxation
		7.14	technique on nausea and vomiting induced by
			chemotherapy among leukemic children
Pediatric emotional health and disturbance	تمت المناقشة	ماجستير	Practice-based guidance for nurses about the behavioral
		7.14	cues exhibited from preterm infants
Health promotion, disease control and	اعداد اجزاء الدراسة	ماجستير	The effect of applying nursing care bundle on controlling
prevention		7.17	central venous line infection in neonatal intensive care units
Pediatric safety	تمت المناقشة	ماجستير	The effect of enteral feeding tubes' insertion sites and
		7.17	preterm infants' positions on aspirated gastric residuals
Children and families dealing with acute or	تمت المناقشة	ماجستير	The effect of implementing a guidance protocol on nurses'
critical health conditions		7.14	knowledge about the nutritional requirements of low birth
			weight infants





Pediatric safety	تم النشر ۲۰۱۸	Nurses' perception about patient safety culture in neonatal
Organizational, systems, and environmental issues		intensive care units: A comparative study
Evidence-based practice in pediatric nursing	تم النشر ۲۰۱۸	Impact of Training Program about Management of
		Children in Hypovolemic Shock on Nurses' Knowledge
		and Performance: Evidence-Based Practice Guidelines
Organizational, systems, and environmental issues	تم النشر ۲۰۱۹	Design Child-friendly Food Guide Based on Nutritional
Health promotion, disease control and prevention		Risk Assessment of Pediatric Inpatients
Alternative and complementary therapy	تم النشر ۲۰۱۹	Effect of Vitamin D Supplementation on Glycemic Control
Health promotion, disease control and prevention		in Children with Type 1 Diabetes Mellitus: A Randomized
		Clinical Trial
Alternative and complementary therapy	تم النشر ۲۰۱۹	The effect of a planned play program as a nursing
		intervention in reducing post-operative pain among
		children undergoing abdominal surgeries





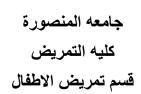
Achieved Objectives from Research Plan or Research-related activities fulfilled Health promotion, disease control and	الحالة (بروتوكول ـ تمت المناقشة ـ قيد المناقشة) تم المناقشة ٢٠١٨	الدرجة/ تاريخ التسجيل دكتوراه	عنوان الرسالة Improving Nurses Performance towards Non
prevention	·	7.11	Pharmacological Pain Management among Neonates in Neonatal Intensive Care Units
Children and families dealing with acute or critical health condition	تم المناقشة ۲۰۱۸	دکتوراه ۲۰۱۰	Effect of Staff Development Program on Nurses Performance Regarding Quality Standers of Neonatal Care.
Pediatric safety Children and families dealing with acute or critical health condition	اعداد اجزاء الدراسة	ماجستیر ۲۰۱۹	Effect of Applying Eye Shields and Ear muffs on Reducing Pain Related to Invasive Procedure in Preterm Infants.
Children and families dealing with acute or critical health condition	اعداد اجزاء الدراسة	دکتوراه ۲۰۱۸	Effectiveness of Learning Package Application on the Use of Antibiotics for Mothers of Children with Upper Respiratory Infection.
Children and families dealing with acute or critical health condition	قيد المناقشة	دکتوراه ۲۰۱۶	Guiding Program for Mothers to Improve The Quality of Life of Their Children with Congenital Heart Diseases.
Child with special health needs		تم النشر 2018	The Effect of an Educational Intervention for Improving Mothers' Care for their Children with Cerebral Palsy





Organizational, systems, and environmental issues		تم النشر ۲۰۱۹	Occupational Hazards and Safety Nursing
Pediatric safety			Guidelines for Pediatric Nurses in the Health
			Care Setting
Child with special health needs		تم النشر ۲۰۱۸	The Effect of Nursing Intervention on Stress
Self-management of acute and chronic health conditi	ons		and Coping Strategies among Mothers of
			Children with Cerebral Palsy
Pediatric safety	استكمال اجزاء الرسالة	2016 ماجستیر	Nurses' Practical Knowledge about Neonatal Safety Using Intravenous Devices for Prevention of Medication Errors
Mental Health for children and families	استكمال اجزاء الرسالة	2015 ماجستیر	Standardizing the normative score of the neurodevelopmental scale Bayley III for normal Egyptian infants and toddlers
Pediatric emotional health and disturbance	اعداد ادوات البحث	2019 ماجستیر	Parents' Reactions and their Reflection on Externalizing Behavior of their Children at Early Childhood







Self-management of acute and chronic health conditions	تمت المناقشة	۲۰۱۵ دکتوراة	The Effect of an Educational Program for Adolescents with Epilepsy on Their Quality of Life and Self-Management Skills
Research-related activities fulfilled		الحالة	اسم البحث
Child with special health needs	7.1	تم النشر في ٨	The Effect of an Educational Intervention for Improving Mothers' Care for their Children with Cerebral Palsy
Child with special health needs	7.1	تم النشر في ٨	The Effect of Nursing Intervention on Stress and Coping Strategies among Mothers of Children with Cerebral Palsy
Pediatric safety	7.1	تم النشر في ٩	Mothers' Satisfaction with Care Provided for their Children in Pediatric Intensive Care Unit
New educational strategies		2019	Effect of Implementing Learning Package of Nesting and Swaddling for Premature Infants on Nurses' Knowledge and Performance in NICU
Alternative and complementary therapy		2019	Applying Cryotherapy and balloon inflation technique to reduce pain of arteriovenous fistula cannulation among children undergoing hemodialysis





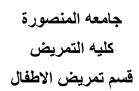
Organizational, systems, and environment	ntal	2019	Effect of Preventive Bundle Guidelines on Nurses'
issues			Knowledge and Practice towards Healthcare-Associated Infections in NICU
Achieved Objectives from Research Plan or Research-related activities fulfilled	الحالة (بروتوكول - تمت المناقشة - قيد المناقشة)	الدرجة/ تاريخ التسجيل	عنوان الرسالة
Health promotion, disease control and prevention	اعداد اجزاء الدراسه	ماجستیر ۲۰۱۸	The effect of applying nursing care bundle on controlling central venous line infection in neonatal intensive care units
Children and families dealing with acute or critical health condition	اعداد اجزاء الدراسه	دکتوراه ۲۰۱۸	The effect of educational intervention about post intensive care syndrome on knowledge and practice of pediatric patients' caregivers
New educational strategies	اعداد اجزاء الدراسه	ماجستیر ۲۰۱۹	The effect of applying self-protective behaviors program against sexual abuse for young school-age children
Children and families dealing with acute or critical health condition	تم المناقشه ۲۰۱۹	دکتوراه ۲۰۱۶	The Effect of a Planned Play Program as a Nursing Intervention in Reducing Post-operative Pain among Children Undergoing Abdominal Surgeries





	منشور/غیر منشور	عنوان البحث
Achieved Objectives from Research Plan or	العام	
Research-related activities fulfilled		
New educational strategies	تم النشر ۲۰۱۹	Structured Health Literacy Intervention for Mothers
		regarding Stem Cells Therapy
Organizational, systems, and environmental issues	تم النشر ۲۰۱۹	Developing Corrective Actions to Improve Academic
		Advising Process
Pediatric safety	تم النشر ۲۰۱۹	Safe Sleep Intervention Program for Prevention of Sudden
Self-management of acute and chronic health conditions		Infant Death Syndrome (SIDS)
Pediatric safety	تم النشر ۲۰۱۹	Applying Health Education Learning Package for Mothers
Self-management of acute and chronic health conditions		regarding Nocturnal Enuresis

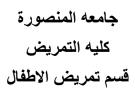






Achieved Objectives from Research Plan or Research-related activities fulfilled	الحالة (بروتوكول - تمت المناقشة - قيد المناقشة)	الدرجة/ تاريخ التسجيل	عنوان الرسالة
Children and families dealing with acute or critical health condition	المناهب) اعداد اجزاء الدراسه	دکتوراه ۲۰۱٦	Effect of an educational program about behavioral therapy techniques on knowledge and practice of autistic children 's parents
Pediatric safety Self-management of acute and chronic health conditions	فی إجراء تسجیل البرتوكول	ماجستیر ۲۰۱۹	Effectiveness of Health Education Program for Mothers about Care of Their Children with Systemic Lupus Erythematosus
	"	منشور/غیر منشور	عنوان البحث
Achieved Objectives from Research Pl	an or	العام	
Achieved Objectives from Research Pla Research-related activities fulfille		العام	
, and the second		'	Effect of Excessive Internet Use in Saudi and Egyptian
Research-related activities fulfilled		'	Effect of Excessive Internet Use in Saudi and Egyptian Teenagers' Health: Comparative Study
Research-related activities fulfilled	1	'	Teenagers' Health: Comparative Study

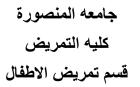






		Teenagers in Relation to Internet Addiction
Organizational, systems, and environmental issues	تم النشر ۲۰۱۹	Developing Corrective Actions to Improve Academic Advising
		Process
Alternative and complementary therapy	تم النشر ۲۰۱۹	Effect of Implementing Learning Package of Nesting and
		Swaddling for Premature Infants on Nurses' Knowledge and
		Performance in NICU
Health promotion, disease control and prevention	تم النشر ۲۰۱۹	Effect of Preventive Bundle Guidelines on Nurses'
		Knowledge and Performance towards Healthcare-
		Associated Infections in NICU
Organizational, systems, and environmental issues	تم النشر ۲۰۱۹	Incivility Behavior and Learning Engagement among
		Technical and Health Institute Nursing Students at the
		Classroom.
Children and families dealing with acute or critical health	تم النشر ۲۰۱۹	Improving the Quality of Nursing Care Provided for
conditions		Children Undergoing Ventriculoperitoneal Shunt







	الحالة	الدرجة/ تاريخ التسجيل	عنوان الرسالة
Achieved Objectives from Research Plan	(بروتوكول ـ		
or	تمت المناقشة ـ		
Research-related activities fulfilled	قيد المناقشة)		
Pediatric safety	بروتوكول	ماجستير	Effectiveness of early warning signs detection educational
Clinical pathway		۲.۱۸	sessions for nurses on clinical outcomes of post open
			cardiac surgery children
Alternative and complementary therapy	بروتوكول	دكتوراة	Effect of an upper limbexercise training program on
		7.19	improving nurse's practice and burned child outcomes
		منشور/غیر منشور	عنوان البحث
Achieved Objectives from Research	Plan or	العام	
Research-related activities fulfil	led		
Self-management of acute and chronic health conditions		تم النشر ۲۰۱۸	A Structured Educational Intervention for Enhancing Self-
			Management and Readiness of Diabetic Adolescent for the
			Health-Care Transition
Alternative and complementary therapy	Alternative and complementary therapy		Applying Cryotherapy and balloon inflation technique to
			reduce pain of arteriovenous fistula cannulation among
			children undergoing hemodialysis
Organizational, systems, and environmental is	ssues	تم النشر ۲۰۱۹	Occupational Hazards and Safety Nursing Guidelines for
Organizational, systems, and environmental is	ssues	تم النشر ۲۰۱۹	Occupational Hazards and Safety Nursing Guidelines for





	Pediatric Nurses in the Health Care Setting
Health promotion, disease control and prevention	تم النشر ۲۰۱۹ تم النشر ۲۰۱۹ Effect of Preventive Bundle Guidelines on Nurses'
	Knowledge and Performance towards Healthcare-
	Associated Infections in NICU





تقرير عن ماتم تنفيذه من الخطة البحثية لقسم تمريض الأطفال ٢٠١٨ عن ماتم تنفيذه من الخطة البحثية لقسم تمريض الأطفال

Area of research	Completed Research			Completed research over last 5 years					Research in process
	Master	PhD	Paper	2014	2015	2016	2017	2018	•
1. Pediatric safety	1		2			1		2	6
2. Health promotion, disease control and prevention		1	1					2	3
3. New educational strategy									1
4. Evidence-based practice		1	1		1			1	1
5. Alternative and complementary therapy in pediatric oncology		1	1	1				1	2
6. Child with special needs			4					4	
7. Children and families dealing with acute or critical health condition	1	1	1	1			1	1	4
8. Mental Health for children and families			1		2				
9. Pediatric emotional health and disturbance	1						1		
10. Organizational, systems, and environmental issues			1					1	
11. Self-management of acute and chronic health conditions		1	1		1			1	

منسق الدراسات العليا رئيس القسم