

## **Capstone list**

Published	keywords	Year	Students names	Supervisor		Abstract	Research title	م
research			list		Academic			,
URL (if					program			
available)					Pr ogramm			
NA	Awareness	_ ۲ + ۱ ۹	Rahaf	Dr. Chandrakala	Bachelor	Introduction: Antibiotic	"Effectiveness	١
	Program,	۲. ۲.	mohammad	san.	of Science	resistance's is a growing,	of Awareness	
	Antibiotics		Almuraif,	Shenbagathammal	in Nursing	problem in developing	Program on	
	Resistance,		Taghreed Talat	0	O	countries. Beside the	Antibiotic	
	Knowledge,		Makki, Dalal			misuse of antibiotic, the	Resistance	
	Practice		abdullah alsehli,			spread is related to	Crisis	
			Maram naïf			bacteria growing	Prevention in	
			albogami, Rawan			biologically stronger to face	Terms of	
			Saeed Alqarni,			antibiotics and	Knowledge	
			Waad			environmental stress	and Practice	
			mohammed			.(Carlos Cuevas ,2010)	Among	
			alshehri,Aryaf			Marit Waaseth,(2019	Selected	
			Hamood, Malak			),described that there was	College	
			Hussain			an obvious knowledge gaps	Students at	
			Aljuwaiher			among Norwegian	Riyadh".	
						pharmacy clients , despite a		
						high level of knowledge of		
						antibiotics and antibiotic		
						resistance. He has		
						suggested to take action to		
						increase the knowledge		
						level, and particularly		
						target people in vocational,		
						male dominated		
						occupations outside the		

	health service, and
	primary/secondary school
	curricula. Methodology:
	experimental design
	pretest-posttest only design
	will be used. In this
	research design, subjects
	are randomly assigned to
	either experimental or
	control group. The effect of
	the dependent variable on
	both groups is assessed
	before the treatment.
	Later, the treatment is
	carried out on
	experimental group only,
	and after treatment
	observation of dependent
	variable is made in both the
	groups to examine the
	effect of manipulation of
	independent variable on
	the dependent variable
	Results: (TO BE DONE
	ONLY AFTER
	COMPLETION OF DATA
	GATHERING).

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	م
NA	Polycystic ovary syndrome, adolescent, orientation, effectiveness, program	- 7 . 1 9	HANA MURAYAA ALQAHTANI GHUSOON SHRAHILI SALHA ALNASHRI JUDE ALJEAID NOUF ALI BOBSHEIT BUSHRA AHMED AL GHAMDI RANA MAHDI ALI TALBI MAHA KAMEL ALSHMMERI	Dr. Sumathi Robert	Bachelor of Science in Nursing	Introduction Polycystic Ovary Syndrome is a common health problem, which increases in adolescent's girls and young women during their reproductive years Which is a unique period where there is a change from childhood to adulthood, a time of physiological, psychological, social and emotional changes. It is one of the most endocrine disorders of women, with prevalence of 5–10% of woman at reproductive age (12-45) years in different ethnic populations. The changes in adolescent period have important implications to understand the health risks associated with this syndrome during this period, body changes and there will be development of secondary sex characteristics. Polycystic ovary syndrome (PCOS) is the most common endocrine disorder among females. The foundation of PCOS self-management is engaging in healthy lifestyle habits, however, there is limited literature regarding adolescent 'transition of knowledge about PCOS. Lack of knowledge and the negative lifestyle attitude towards polycystic ovarian disease among college girls should be investigating and taking measures to improve their knowledge and lifestyle pattern is one of the role of the researchers these college	"The effectiveness of orientation program about polycystic ovary syndrome among Saudi adolescent university students".	Y

girls can be helped by assessing their
knowledge and with a view to change
lifestyle by providing necessary
information, so as to help them to get aware
about the polycystic ovarian syndrome.
Methodology: An evaluatory approach
with pre-experimental one group pre-test
post-test design was used for the study. The
subjects were (?) adolescent girls selected
by purposive sampling technique. Planned
teaching programme was administered after
the assessment of pre-intervention
knowledge on PCOS by self-structured
questionnaire. Post intervention knowledge
was assessed on the 15th day of the
administration of planned teaching
programme through the same structured
knowledge questionnaire.
more Man. (to be done only often count time
results: (to be done only after completion
of data gathering)

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Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program		Abstract	Research title	٩
NA NA	Menopause, Attitude, Knowledge, Employee women, Symptoms	_7.19	Hajer Basuliman Ahlam Hadadi Noura Alturki Elaf Alzed Atheer Albaraq Najla Baka Sarah Alsaleem Hawazn Alotaibi	Dr. Sabah Metwaly Mohamed	Bachelor Science Nursing	of in	Background: Menopause is defined as the point in time when menstrual cycles permanently cease due to the natural depletion of ovarian oocytes from aging. After the woman has missed menses for 12 consecutive months it marks as permanent end of fertility. Credible statistics indicate that 10% of the world's population of women is either experiencing menopause at the moment or have already passed through it. Also at least an extra 2% will reach this stage of life in the next decade. The average female having reached menopause has a life expectancy of almost 30 years [42]. Assessing women's knowledge and attitude about certain physical, psychological changes that occur during menopause helps them with greater readiness to cope with these changes [38].	"Knowledge and Attitude of Menopausal Symptoms Among Employees Women at Princess Nourah bint Abdulrahman University".	
							Princess Nourah Bint Abdulrahman University College of Nursing  iv  Methodology: This descriptive study will be conducted from different collage at Princess Nourah bint Abdulrahman University, Riyadh, Saudi Arabia. The data will be gather using purposive sample, from 100 employees women in princess Norah Bint Abdulrahman University, their age will be from 40 to 60 and the data will be collected using menopausal knowledge questionnaire and attitude scale, after collecting data it will		

	be analyzed. The results section later will state the findings of the research arranged in a logical sequence without bias. Based on the	
	study the recommendations will develop later.	

Published research URL (if	keywords	Year	Students names list	Supervisor	Academic			Research title	٩
available)					program				
NA	Novel Coronavirus, Knowledge, Attitude, Viruses, Students , COVID-19		Hind Badawi Alomari, sadeem Faisal Althobaiti, Ebtisam Ahmad Zakri , Tahera Khidher Almarhoon, Rahaf Nawaf Aljuhani ,Sarah Dhahir Alkhaldi, Noura Mohammed Alshalwi.	Dr. Malarvizhi Rav.Gnanam	Bachelor Science Nursing	of in	large family of viruses that are known to cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome and Severe Acute Respiratory Syndrome. In December 2019, there was a cluster of pneumonia cases in China. Investigations showed that they were caused by previously unknown virus now named the 2019 Novel Coronavirus by World Health Organization. Mounting cases and deaths pose major public health and	"Assessment of Knowledge and Attitude toward Novel Corona Virus among Health Colleges' Students".	42

	data collection.	
	Results: (TO BE DONE ONLY AFTI COMPLETION OF DATA GATHERING)	R

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	nursing, undergraduate, HIV, students, attitude.	_ 7 . 1 9	Sarah Almadkhali Rawan Alsobaie Maram Alaklapi Rawan Alenzi Tahani hezam Hesa Almutiri Atheer Alshamrani Rawabi Alkhaldi	Dr. Savvato Karavasileiadou	Bachelor of Science in Nursing	Introduction: Nursing plays the most important role in the care of HIV patients. Because they are the most group that deal with patients, and this of course greatly effects on more things, such as the quality of care provided to them. Therefore, it is very important to know the attitude of an undergraduate nursing student towards taking care of HIV patients. There are, however, no adequate studies on this in Saudi Arabia, although important this, Furthermore, its AIDS is a major global problem and infection is increased. Need to do more studies on this matter and cover it, so this topic was chosen.  Methodology: This is quantitative descriptive cross-sectional study. A convenience sample of 200 students from level 7 and 8 in nursing collage, Princess Nora Bint Abdul-Rahman University (PNU), will be recruited. Data will be collected.	"Attitude of undergraduate nursing students level 7and8 towards taking care of HIV patients in Riyadh".	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	م
NA	Insomnia, Nursing, Effect, sleep disturbance, Nurses daily life, shift workers	- 7 . 1 9	Esraa Abdullah Dera, Muzun Musa Alzahrani, Wejdan Abdulelah Alkaheel, Rahaf Abdulaziz Albahdal, Rahaf Faisal Aldossari, Rahaf Farhan Alenezi, Reem Abdullah Alenezi & Reem Suliman Alhumain	Dr. Malarvizhi Rav.Gnanam	Bachelor of Science in Nursing	Introduction: Sleep deprivation and disorders have been claimed to be significant contributors. Nurses are at increased risk of sleep deprivation and poor sleep behavior due to job related factors. Most nursing jobs require shift work, which has been shown to cause sleep disturbances, desynchronize circadian rhythms, impair physical and mental health, disturb normal family life, jeopardize interpersonal relationships, and compromise the quality of nursing care.  Methodology: This is a descrip)ve quan)ta)ve and non-experimental research design. It will assess finding the level of insomnia among nurses in Saudi Arabia and its impact on their health and daily lives through a questioner.	"Insomnia among Nurses and its Impact on their Health and daily Life".	*

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	workplace bullying, productivity, nurse	_	ReemaAlzamil, GhadaAlomari ,ShahadAlshehri, ManalAlsulaiman, Sara Albedah, Sara Alshalawi, NawalHazazi, ShadanHamad	Dr. Sana Hawamdeh	Bachelor of Science in Nursing	Workplace bullying is a pattern of behaviors that are repeatedly and persistently directed towards one or more employees. It adversely affects the quality of nursing care. Researchers have confirmed that bullying has negative effects at the individual and organizational levels. At the individual level, bullying leads to elevated levels of work-related health problems such as stress, anxiety, depression, sleep problems and irritability. Whereas, it decreases nurses' productivity and increases their absenteeism and use of sick leave at the organizational level. The purpose of this study is to estimate the prevalence of workplace bullying among nurses in Saudi and its influence on nurses' productivity and to examine it in relation to personal and organizational factors. This study employs a cross-sectional, descriptive, correlational design. It uses a three-part questionnaire that includes demographic data, the Negative Acts Questionnaire and a health and productivity survey. Convenience sampling will be used and data will be gathered from a public general university teaching hospital in Riyadh, Saudi Arabia.	"Workplace bullying and its effect on nurses' Productivity".	<b>V</b>

			Data	analysis	will	include	
			descrip	otive and inf	erential	statistics.	

	Published available)	research	URL	(if	keywor	rds	Year	Students names li	st	Supervise	or	Acaden prograi		Abstract	Research title	٦
NA				Imag nursi nurse behav work efficie	ng, es' vior,	_		Shahad Musaid Alenezi Alanoud Abdulaziz Alabdulwahab Dalal Alshammari Rahaf Nasser Aldosari Ryoof Khalaf Alonazi Sarah Mohammed Alhudayyan Ruba Abdulkareem Alsloum Imtinan Ali Alzaaqi	Dr. Abdu Reda AlMa	1	Bach Scien Nursi	ce	of in	Background Nursing is one of the most important professions in the health care system to provide complete care for the patient and enhance his health. Therefore, it is important to study the image of nursing and how it affects the behavior of nurses and their efficiency in work. Currently nursing image an important subject in Saudi Arabia because the vision 2030 of Saudi Arabia's focuses on various fields include nursing profession to increasing the attractiveness of	"Impact of the image of nursing on Nurse's and work efficiency at KAAUH in Saudi Arabia"	^

<del>_</del>	 <del>_</del>	 	
		nursing,	
		educating the	
		public,	
		monitoring the	
		media,	
		changing nurses	
		'attitudes,	
		encouraging	
		professional	
		socialization,	
		empowering	
		nurses, and	
		enhancing	
		nurses' self-	
		esteem (Rabieh,	
		2019).	
		Purpose	
		Determine	
		<b>impact</b> of	
		Nursing image	
		on nurse's	
		behavior and	
		work efficiency	
		at	
		KAAUH in	
		Saudi Arabia.	
		Methodology	
		This study used	
		descriptive	
		qualitative	
		method that	
		aims to	
		determine the	
		impact of	
		nursing image	
		on nurse's	
		work efficiency.	
		One-to-one semi	
		structure	

		interview will be	
		used with 12 of	
		key participants	
		from nurses at	
		King Abdullah	
		Bin	
		Abdulaziz	
		University	
		Hospital	
		(KAAUH)	
		according.	
		inclusion criteria	
		will be used	
		from the	
		purposive	
		sample to collect	
		in-depth	
		information	
		about the	
		phenomena.	
		Princess Nourah	
		bint	
		Abdulrahman	
		University	
		College of	
		Nursing	
		1,012,011,0	
		According to	
		Maxwell (2012),	
		the qualitative	
		study considers	
		as the best	
		method to	
		explore any	
		situation that	
		needs more	
		evidence.	
		Conclusion	
		important to	
		improve the	
	<u> </u>	improve the	

	<del></del>
	public image of
	nurses in order
	to enhance the
	current
	nursing
	behavior and
	work efficiency,
	nursing is a
	stressful process,
	it may cause
	frustration and
	job
	dissatisfaction
	among nurses,
	and may
	eventually wear
	down their
	motivation to
	change their
	public image
	and maintain a
	high standard of
	care, leading
	to a greater
	intention to
	leave their jobs.

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	Relationship, Nursing image, Nursing shortage		Ahoud Hamad Almutairi, Amal Mousa Alenazi, Ghufran Anwar Ahmed, Haifaa Khalid Makki, Lujain Saed Alzahrani, Norah Khaled Alshwayrid	Dr. Samira Ahm. Alsenany	Bachelor of Science in Nursing	Nursing in Saudi Arabia has advanced noticeably in education and clinical practice, but challenges remain in building and sustaining a Saudi nursing profession and workforce. Health care in Saudi Arabia is currently experiencing transformation because of population and economic growth. The young people of Saudi Arabia are the Kingdom's most valuable resources but are reluctant to enter nursing. The role of the nurses was	"The relationship between nursing image and shortage of nurses in Saudi Arabia".	q"

	perceived as
	an extension
	of the
	physician with
	little or no
	role in disease
	detection and
	prevention.
	The low
	image and
	status of
	nursing,
	traditional and
	social values
	were
	identified as
	major
	inhibiting
	factors that
	affect the
	Saudi
	nationals'
	reluctance to
	enter nursing.
	Methodology:
	A quantitative
	approach was
	followed. The
	research
	design of this
	study is
	descriptive
	quantitative
	correlational
	non-
	experimental
	design to
	investigate the
	relationship
	between

			nursing image	
			and shortage	
			of nurses in	
			Saudi Arabia.	
			A survey tool	
			was selected	
			because it	
			provides an	
			accurate	
			portrayal and	
			result.	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	Occupational healt h hazar ds, safety issues , nurse s, Saudi Arabi a, asses sment	_	Abeer Mohammed Alshedoukhi Sara Ali Kotim Lamia Mohammed Alshehri Rawabi Mohammed Alamri, Raghad Ramzi Alosaimy Mthayl Saleh Almasoud Alanoud Ahmed Bindahmash, Shahad Ibrahim Alzahrani.	Dr. Rasha Hahfouz	Bachelor of Science in Nursing	Background: Safety environment in workplace is one aspect that all nurses need, In Saudi Arabia nurses face many occupational health hazards that make them difficult to manage healthy environment in work place. Safety issues also make nurses work under pressure that can lead to consume more effort. That why this research important for assessment of occupational health hazards and safety issues among nurses in Saudi Arabia.	"Assessment of occupational Health hazards and Safety Issues among Nurses in Saudi Arabia".	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	Assessment, evidence by guidelines, knowledge, nursing, students, pressure ulcer, prevention	Y.19 - Y.Y.	Ahlam Muslat Al.subaie, Wed Abdullah Algarni, Mashael Naif Almutairi, Maram Saad Alosaimi, Rahaf Beneedir Alotaibi, Sara Naji Alshalawi, Rawan Mesfer Alshamrani, Amal Males Albugami	Dr. Savvato Karavasileiadou	Bachelor of Science in Nursing	Introduction: Pressure ulcers continue to be a significant problem in hospitals, nursing homes and community care settings. Pressure ulcer incidence is widely accepted as an indicator for the quality of care. Negative attitudes towards pressure ulcer prevention may result in suboptimal preventive care. A reliable and valid instrument to assess attitudes towards pressure ulcer prevention is lacking. (Ajzen I, & Fishbein, 2005).  Methodology: This is a descriptive research design. It will assess and describe the nursing students' knowledge about pressure ulcer prevention evidence-based guidelines in Riyadh, KSA through survey and explain it through this study.	PRESSURE ULCER PREVENTIO N EVIDENCE- BASED GUIDELINES	11

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA NA	Attitudes, Knowledge, Skills, Evidence- based healthcare & health colleges	-7.19	Areej Ali Hayan, Aseelah Mohammed Alfaydi, Reema Hassan Zada, Reem Nasser AlQahtani, Sajidah Sami Almirizaa, Sara Ahmed Zada, Shroug Abdullrahman Aljabri, Nujud abdulaziz aldukhi		Bachelor of Science in Nursing	0	"Undergraduate Students' Knowledge, Skills and Attitude towards Evidence-Based healthcare Practice (EBHP): A Cross-sectional Study".	1 4

		study: this study	
		aims to evaluate	
		Undergraduate	
		Students'	
		Familiarities with	
		Evidence-Based	
		Healthcare Practice	
		(EBHP): A Cross-	1
		sectional Study as a	
		Step Toward	
		Designing Unified	1
		EBHP Program for	
		Health Colleges.	
		Methods: Design:	
		Descriptive Design:	1
		comparative Cross-	1
		sectional design.	
		Participants and	1
		methods: The	
		target population	1
		are students in all	
		health colleges at	
		Princess Nourah	
		Bint Abdulrahman	
		University.	
		Measurements: A	
		two-part	
		instrument will be	
		used: $(1)$	i 1
		Demographic data	
		sheet and	
		background about	
		EBP, and (2)	
		Student Evidence	1
		Based Practice	
		Questionnaire	
		(SEBPQ). Data	
		analysis plan: IBM	
		SPSS® Version 21	
		will be used for	1
		will be used 101	

T	 	
		data analysis.
		Descriptive
		statistics will be
		used to show the
		frequency,
		prevalence,
		percentage, mean,
		and standard
		deviation.
		Inferential statistics
		comparative
		questions.
		Conclusion: EBP is
		an important
		process that should
		be adopted by
		healthcare
		providers to use the
		best evidence
		possible to give
		quality care and to
		take clinical
		decisions for
		patients. This study
		findings will help in
		giving appropriate
		recommendations
		in designing a
		unified EBHP
		course for students
		in health colleges
		and the PNU.
		and the Live.

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	Knowledge, attitude, nursing students, patients, Alzheimer, dementia	-	Rahaf Khaled Alghunaim Amal Maashi Alenezi Khloud Hamad Alsaraan Sarah Sultan Alnasser Sarah Abdulaziz Almubaddel Rawan Saber Alenazi Samar Saad Alazhari Mashaeel Razqan Almutiri	Dr. Wafa Almegewly	Bachelor of Science in Nursing	Introduction: Alzheimer disease (AD) is the most common disease among elderly people, also a common form of dementia (Wang, 2019). One new case of Alzheimer is expected to develop every 33 seconds, resulting in nearly 1 million new cases per year (Alzheimer's Association, 2015). Nursing students have very important role in taking care of elderly patients, Unfortunately, based on literature it shows that nursing students have lack of	"Nursing students' knowledge and attitude toward Alzheimer Disease (AD)"	1 **

 	_			 
			knowledge in	
			taking care of	
			patient with	
			Alzheimer in	
			terms of	
			knowledge and	
			attitude.	
			Methodology:	
			The study will	
			be cross	
			sectional	
			quantitative	
			study. Online	
			survey will be	
			distributed in	
			Princess	
			Nourah	
			University	
			(PNU) among	
			nursing	
			students, n=	
			173 (from level	
			8 who pass	
			geriatrics	
			course), to	
			assess students'	
			attitude and	
			knowledge	
			towards AD by	
			using two	
			validated scales	
			1-Alzheimer	
			disease	
			knowledge	
			scale (ADKS)	
			(Poreddi et all,	
			2015).	
			2- Dementia	
			Attitude Scale	
			(DAS)	

			(O'Connor &	
			McFadden,	
			2010).	
			In this scale,	
			levels of	
			knowledge will	
			be measured	
			within 7	
			different	
			frameworks of	
			Alzheimer's	
			disease.	
			Descriptive data	
			analysis will be	
			used	
			Keywords:	l
			Knowledge,	l
			attitude, nursing	
			students,	
			patients,	
			Alzheimer,	
			dementia	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	Stress, coping strategies, nurses, Emergency	_ 7 . 1 9	Mashael Alghamdi, Wala Hakami, Ohoud Alabdullah Moneerah Alromaih Wejdan Alkhamis, Maria Alabdulwahab, Razan Alsbaiel. Sara Alzhrani	Dr. Rasha Mahfouz	Bachelor of Science in Nursing	Background:  Stress environment in workplace is one aspect that all nurses especially Emergency Department, In Saudi Arabia nurses face many stressors that significant impact on personal and professional development and overall wellbeing of nurses and their job performance. It is important for Better Performance to	"Stress and Coping Strategies among Nurses Working in Emergency Department of King Abdullah Bin Abdulaziz University Hospital".	1 €

			Identify Stress level	
			and coping strategies	
			among nurses. That	
			why this research will	
			identify different	
			Levels of stress and	
			coping strategies	
			among nurses working	
			in Emergency	
			Department. Purpose:	
			To assess the stress	
			level and coping	
			strategies among	
			Nurses Working in	
			Emergency	
			Department of	
			KAAUH. Methods:	
			The design of	
			study is descriptive.	
			Data will be collected	
			using electronic	

		questionnaire, the	
		questionnaire was	
		developed by the	
		researchers to assess	
		sociodemographic	
		characteristics of	
		nurses working in	
		KAAUH by using	
		Perceived Stress Scale	
		and Coping Behavior	
		Inventory. Data	
		analysis will be	
		through using SPSS.	
		Recommendations:	
		This study recommend	
		that nurses should take	
		courses in how to	
		manage stress, and	
		increase the awareness	
		and knowledge about	
		coping strategies.	
		Conclusion:	
		In this research	
		will identify	
		different Levels	

			of stress and	
			coping strategies	
			among nurses in	
			king Abdullah bin	
			Abdulaziz	
			university	
			hospital In Saudi	
			Arabia.	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٩
NA	Keywords: Vitamin D, perception, knowledge, Attitude, fat- soluble vitamin, Nursing	- 7 . 7 .	Afnan Khamis Alenezi Atheer Abdullah Alanazi Haifa Mohammed Al-hawsawi May Ali Alhefdhi Munira Mansour Abuhimed Reem Mohammed Aljaithen Waad Abdullah Alotaibi	Dr. Zeinab Ahmed Abu Sabeib	Bachelor of Science in Nursing	Introduction: Vitamin D deficiency is considered a problem that affects individuals of all ages and has been linked with various diseases. Nurses are the backbone of health care, they should provide the knowledge and information regarding the importance of vitamin D to the community. The study aim is to assess the level of knowledge of level six and eight nursing nursing students at Princess Nora Bint Abdulrahman University (PNU) about vitamin D deficiency. Methodology: A cross- sectional, quantitative study design that is going to be conducted in September 2020 and will be carried out at the College of Nursing at Princess NourahBint Abdulrahman	"Perception of Vitamin D Deficiency among Nursing Students in Princess Nourah Bint Abdulrahman University/College of Nursing".	10

	University, Riyadh,	
	Saudi Arabia. Data	
	will be collected	
	through a self-	
	administered	
	questionnaire that is	
	going to be distributed	
	to a convenient sample	
	of nursing students	
	from level eight and	
	six (50 students from	
	each level) who had	
	finished the Adult	
	Nursing 1 and 2,	
	Pediatric, and	
	Maternity courses	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	م
NA	Depression, loneliness, relaxation, nursing students	_	Amjad Alajlan Rahaf Alhqbani Hajar Almimine, Rola Alhazmi Shahad Aljalla Shihanah Aljujayry Jawaher Alnashwan Thurya Alothaqy	Dr. Wireen Leila Dator	Bachelor of Science in Nursing	Intoduction: Depression and loneliness are two different conditions affecting anyone but more prevalent among young adolescents like college students. The burden of depression and loneliness include disruptions in physical, social and mental well-being leadind to pooor health and performance. This stydy aims to assess the level of depression and loneliness among the nursing students and	Depression "and loneliness among Nursing students, basis for implementing D.E.A.R. program at the College of ."Nursing	17

T		1
	further	
	develop and	
	implement a	
	rlaxation	
	program to	
	address the	
	burden of	
	depression and	
	loneliness,	
	hence improve	
	the well being	
	of the nursing	
	.students	
	Methods: The	
	study is	
	descriptive,	
	corelation and	
	quasi-	
	experimental.	
	The beck's	
	depression tool	
	and UCLA	
	loneliness tool	
	will be used to	
	determine the	
	levels of	
	depression and	
	loneliness	
	among the	
	nursing	
	students. The	
	psychology of	
	Relaxation by	
	smith will be	
	used as basis	
	for the	
	relaxation	
	.program	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٦
NA	reuse, recycle, reduce, plastics, educational program, awareness, practice	_	Ashjan Hamad Alenazi Fatimah Ghazi Alghazi Alaa Ali Aalshmrani Alanoud bin Obaid Manal Albogami Haneen Alamri Raghad al Rwegih Raghad Alenazi	Dr. Wireen Leila Dator	Bachelor of Science in Nursing	Introduction: Today, plastic is one of the most critical health and environmental problems facing authorities in the Arabian Gulf. A major portion of plastic produced each year is used to make disposable items of packaging or other shot-lived products that are discarded within a year of manufacture.  Because of the durability of the polymers involved, substantial quantities of discarded end-of-life plastics are accumulating as debris in landfills and in natural habitats worldwide. Plastics are the fastest growing portion of municipal solid waste.	"Awareness and practice of reduction, reuse, recycling of non-biodegradable materials/plastics in the college of nursing PNU".	

The plastic industry has developed considerably since	
considerably since	
considerably since	
the invention of	
various routes for	
the production of	
polymers from	
petrochemical	
sources. Plastics	
have substantial	
benefits in terms of	
their low weight,	
durability and lower	
cost relative to	
many other material	
types (Andrady &	
Neal 2009;	
Thompson et al.	
2009). Plastics are	
inexpensive,	
lightweight and	
durable materials as	
a consequence, the	
production of	
plastics has	
increased markedly	
over the last 60	
years.	
Methodology: This	
is a descriptive,	
comparative, and	
interventional	
(quasi-	
experimental)	
research design. It	
will assess and	
describe the level of	
awareness and	
practice in the	
college of nursing	

		reuse, and of biodegrada materials/1 assessed Arabia th survey. Results: Conclusio An e program improve awareness practice of consumptic change in	plastic; in Saudi hrough a  n: ducational will
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Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	۶
NA	Nursing, Social Well-Being, Physical-Well-Being, Shift Work	_	Razan awadh Almutairi. Areej Abdulrahman Alqarni. Alaa muaid Almutiri. Aljoharah salman Alkumaizi. Maram theyab Alanazi. Amani mohammed Alnashri. Nouf ibrahim Alkhaibari. Rahaf ammar alharbi	Dr. Zeinab Ahmed Abu Sabeib	Bachelor of Science in Nursing	Introduction: The working in long shifts system is a potential risk factor for the occurrence of physical problems and low quality of life in nurses. (Canan B. & Ebru D., 2017). Therefore, by taking into consideration the problems that may occur, regulation of working hours in nurse's will contribute to improving the quality of life. Methodology: This is a descriptive correlational (non-experimental) research design. It will describe the	"Correlation between nurses' working hours and their physical and social wellbeing".	1 \( \)

			relationship	
			between nurses	
			working hours	
			and their	
			physical and	
			social well-	
			being in Saudi	
			Arabia	
			through a	
			survey.	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٦
NA	Competence, Education, Nursing curriculum, Nurse educator, Patient safety, Pre- registration nursing student	-	Meaad matar alotaibi,Kawkab ahmed alokili, Abeer mufarh wadaani,Amjad Mohammed Alshammari, Rehab Saleh Alenazi,Wedad Rashed Alyatemi ,Amani Turki Alotaibi,Rawan Naif Al-enzi	Dr. Nadiah Baghdadi	Bachelor of Science in Nursing	Introduction: Patient safety had got high Interest at a worldwide level because of the increasing number of injuries in staff and patients in hospitals (Kohn, Corrigan & Donaldson, 2000; Baines et al., 2013). Patient safety is the absence of preventable harm to a patient and reduction of risk of unnecessary harm associated with health care to an acceptable minimum. Nurses consider as the main body of healthcare professionals and play an	"Self- Assessment of Patient Safety Competence of Nursing Students. An undergraduate proposal".	19

T T	1		
		important role	
		in increasing	
		the standard and	
		quality safety of	
		care	
		(Ramanujam,	
		Abrahamson &	
		Anderson,	
		2008) through	
		the prevention	
		and	
		documentation	
		of adverse	
		events or	
		medical errors	
		(Vaismoradi,	
		Salsali &	
		Marck, 2011).	
		Therefore, both	
		international	
		and national	
		patient safety	
		guidelines had	
		been shown the	
		importance of	
		teaching patient	
		safety into the	
		nursing	
		education	
		(European	
		Network for	
		Patient Safety	
		(EUNetPaS),	
		2010; World	
		Health	
		Organization	
		(WHO), 2011).	
		Within	
		undergraduate	
		nursing	

1		_
	education,	
	patient safety	
	competence	
	includes the	
	three main	
	aspects of data,	
	skills, and	
	attitudes, which	
	recognize	
	nursing students	
	for healthcare	
	environments	
	that need high	
	levels of quality	
	and safety	
	(Cronenwett et	
	al., 2007). They	
	decide	
	competence to	
	support an	
	individual's	
	ability to	
	perform secure	
	care during a	
	situation	
	supported the	
	standards of	
	care and safety	
	(Safadi et al.,	
	2010). Methodology	
	Methodology:	
	This is a	
	descriptive	
	exploratory	
	study.	
	Descriptive	
	research	
	describes and	
	defines what	
	exists and may	

		he	lp to detect	
		ne	w issues	
		th	rough ways of	
			ta gathering	
			at facilitate a	
		co	mplete	
		de	scription of a	
			uation.	

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٦
NA	Quality of life, Children with disabilities.	Y. 19 - Y. Y.	Samar zayed Alotaibi Norah helal Alharbi Hala abdullah Alharbi Norah saud Algethami Reem Muhammed Alqahs Reema Mohammed Albakr Modhi Saad Alsalem Farah Ismael Albahkali	Dr. Hanan Fahad Alharbi	Bachelor of Science in Nursing	Introduction: Parents who have disabled children must face challenges in their lives. Children with disabilities always affect their parent's life in a way that differentiate them from parents with healthy children. Children with disabilities need additional long-term medical care to ensure that he has opportunities that are more equal to these children without disabilities. There are many programs and organizations that provide financial and social support to parents with disabled children.  Methodology: This study will use a cross-sectional, correlational, descriptive, quantitative, non-experimental design, it will assess and describe the effectiveness of family quality of life for parents who have one or more disabled children in Riyadh, Saudi Arabia, through survey and explain it through lecture.  Results: (TO BE DONE ONLY AFTER COMPLETION OF DATA GATHERING)  Conclusion: (TO BE DONE ONLY AFTER COMPLETION OF DATA GATHERING)	"Quality Of Life For Parents Who Have Children With Disabilities".	7.

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	٦
NA	Job satisfa ction, Nurses long hours worki ng.	Y.19 - Y.Y.	Ghada salem albugami Shahad mesfer Alqahtani Wedyan mansour Alotaibi Muneera saad Alotaibi Rahaf Ayman Safran Rahaf kumaiyykh Alharthi Maysa Khalid Algafiss Nuha Fahd Alsaeed	Dr. Safaa Gaber Aly	Bachelor of Science in Nursing	Introduction: Most health organizations let their intern nurses work for 12 hours per a shift, working for long hours has many disadvantages for nurses such as; reduced quality of care, increased fatigue, lack of sleep, exhaustion and reduced motivation. As a result of working long hours, health workers stay up for more than 18 hours a day which leads to decreased decision making, memory, information process and increased dissatisfaction. Indeed, improving the job satisfaction and performance in the healthcare environment can help to reduce anxiety and fatigue of the intern nurses and this research discussed the Job Satisfaction among Intern Nurses Working Long Hours (WHO, 2006).  Results: (TO BE DONE ONLY AFTER COMPLETION OF DATA GATHERING).	"Job Satisfactio n among Internship Nursing Students at princess Nourah Bint Abdulrah man University Working for Long Hours".	* 1

Published research URL (if available)	keywords	Year	Students names list	Supervisor	Academic program	Abstract	Research title	۴
NA	nursing, students irritable bowel syndrome, knowledge.	_	Hanadi Alharthi Rahaf Alasmari Sheikhah Almutlaq Khulood Alqahtani Rahaf Almanea Jawaher Alsubaie Atheer almutaiar	Dr. Malarvizhi Rav.Gnanam	Bachelor of Science in Nursing	Background: A common gastrointestinal disorder Irritable bowel syndrome (IBS) is a common, chronic disorder that reduces patients' quality-of-life. Although highly prevalent, little is known about health science student understanding of this disorder. And get more information including many signs, symptoms, diagnostic criteria and assess treatment strategies in IBS patients. This research aims to assess the knowledge of health science students about Irritable bowel syndrome and to develop and	"Knowledge of health science students in Princess Norah Bint Abdulrahman University about irritable bowel syndrome in 2020".	**

T T	
	increase
	awareness and to
	know how to
	deal accurately
	with IBS.
	Methods:A
	descriptive study
	was conducted
	among
	undergraduate
	health students
	in colleges of
	health sciences,
	Princess Norah
	Bint
	Abdulrahman
	University.

10<sup>th</sup> of June 2020

COORDINATOR OF CAPSTONE 2019-2020

DR. SAVVATO KARAVASILEIADOU

