



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم



HANAA ALY



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شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلم



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جامعة عين شمس

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Health Needs and Problems of Traditional Bakery Workers

Thesis

*Submitted for Partial Fulfillment of Master Degree
in Community Health Nursing*

By

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(B.Sc. Nursing, 2013)

Alfayoum University

**Faculty of Nursing
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2021**

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قالوا

سبحانك لا علم لنا
إلا ما علمتنا إنك أنت
العليم العظيم

صدق الله العظيم

سورة البقرة الآية: ٢٢



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*✍ **Zeinab Bakry Kassem***



Dedication

I would to dedicate this thesis to my family, parents, brother, sisters, friends and colleague for their tolerance and sustained support.

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Zeinab Bakry Kassem

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List of Abbreviations

<i>Abb.</i>	<i>Full Term</i>
ACD	Allergic contact dermatitis
CD	Contact dermatitis
CHWs	Community health workers
ICD	Irritant contact dermatitis
MSDs	Computed tomography Musculoskeletal disorders
OCD	Occupational contact dermatitis
OHNs	Occupational health nurses
OSH	Occupational safety health
PPE	Personal protective equipment
TWH	Total worker health
WRMDs	Work related muscle skeletal disorders

Health Needs and Problems of Traditional Bakery Workers

Abstract

The Baking industry, like, most occupations is prone to occupational health challenges. Most of these hazards (injuries from accidents, cuts, burns, etc.....) are preventable and arise from the neglect of occupational safety measures. This study **aimed to** assess the health needs and problems of traditional bakery workers. **Design** Descriptive analytical study design was utilized. **Setting** at traditional bakeries at Senors city affiliated to Fayoum governorate. **Study subjects** a convenient sample of 200 bakers. **Tools:** two tools were used Tool I: “**Interviewing Questionnaire**” to assess demographic characteristics, health needs, health problems, knowledge and reported practice of bakery workers and Tool II “Bakery environment observational check list” Record” to assess bakery environment condition. **Results:** Total health problems among bakery workers represent 43.5%, 51% of total bakery workers have health needs, 78% of total knowledge was un satisfactory,86% of bakery workers reported practices were un healthy and 81% of total bakery environment un safe **conclusion** the workers had unsatisfactory practice about using safety measures of personal protective equipment. **Recommendation** Organizing training programs to bakery workers on safety and health measures that covers all traditional bakeries.

Keywords: Bakery workers, occupational hazards, health needs
