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(For example: **Knowledge and practices regarding occupational safety among welders in an urban community in Africa**)

**Aaaa B Cccc1\*, Dddd E Ffff2, Gggg H Iiii1, Jjjj K Llll3, Mmmm N Ooo2, Pppp Q Rrrr3**

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**\*Corresponding Author:** Dr Cccc A.B., Department of Biology, Science University, City, Country.

E-mail: [aaaabcccc@gmail.com](mailto:aaaabcccc@gmail.com)

**Running title:** Type the running title here (Maximum of 10 words allowed)

**Total number of tables and figures:** Type the number here (Maximum of 7 allowed)

**Word counts**

**Abstract:** Type the number of words here (222 in this template, but maximum of 250 allowed)

**Text:** Type the number of words here (Maximum of 3000 allowed, excluding abstract, tables/figures and references)

**Source(s) of support:** Type the details here (Otherwise type: Nil)

**Conflict of interest:** Type the details here (Otherwise type: None declared)

**ABSTRACT**

Provide information on the background to the study, the purpose (aim and objectives) of the study, the methods used, the relevant results and a brief conclusion.

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**Keywords**: Type the key words here (5 to 7 words are allowed)

**INTRODUCTION**

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look (Megbele et al., 2012).

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**MATERIALS AND METHODS**

**Study Design and Population**

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

**Sample Size Determination and Sampling Technique** (for quantitative research)

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**Data Collection and Analysis**

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document (Kumal et al., 2013; Okuga et al, 2012). You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

**Ethical Consideration**

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**RESULTS**

**Socio-demographic characteristics of respondents**

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|  |  |
| --- | --- |
| **Table 1: Socio-demographic characteristics**  **of respondents** | |
| **Variables** | **Frequency (%)**  **n = 215** |
| **Age group (years)** | |
| < 20 | 10 (4.7) |
| 20 – 29 | 116 (54.0) |
| 30 – 39 | 60 (27.9) |
| 40 – 49 | 21 (9.8) |
| > 50 | 8 (3.7) |
| **Sex** | |
| Male | 214 (99.5) |
| Female | 1 (0.5) |
| **Marital status** | |
| Single | 98 (45.6) |
| Married | 117 (54.4) |
| **Religion** |  |
| Islam | 203 (94.0) |
| Christianity | 12 (5.6) |
| **Level of education** | |
| Primary and below | 122 (56.7) |
| Secondary and tertiary | 93 (43.3) |

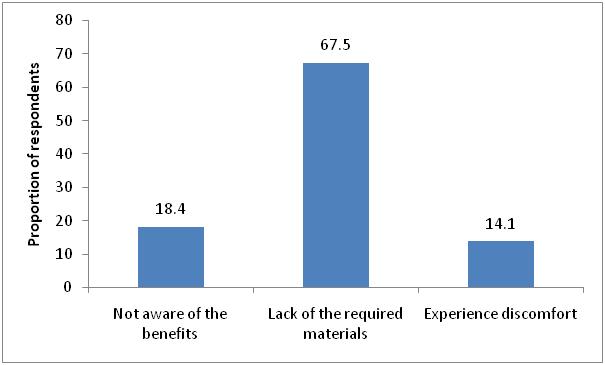
**Respondents’ knowledge of occupational safety**

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**Respondents’ occupational safety practices**

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The main reason cited by most of the respondents (67.5%) that did not comply with occupational safety practices was lack of the required materials (Figure 1).

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**Figure 1: Main reason for not complying with occupational safety practices**

**DISCUSSION**

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**CONCLUSION**

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**Limitations of the study**

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**ACKNOWLEDGEMENTS**

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**REFERENCES**

Ajayi IA, Adeoye AO, Bekibele CO, Onakpoya OH, Omotoye OJ (2011). Awareness of occupational hazards and utilization of protective devices among welders in Ile-Ife. Ann. Afr. Med. J. 10: 294-9.

Araoye MO (2004). Research methodology with statistics for health and social sciences. 2nd Edition. Ilorin, Nigeria: Nathadex Publishers. Pp 121-122.

Fiebal B, Awoyesuku E (2011). Ocular injuries among industrial welders in Port Harcourt, Nigeria. Clin. Opthalmol. 5: 1261-3.

Hayashi LC, Hayashi S, Yamaoka K, Tamiya N, Chikuda M, Yano E (2003). Ultraviolet B exposure and type of lens opacity in ophthalmic patients in Japan. Sci. Total Environ. 302: 53-62.

Kumal SG, Dharanipriya A, Kar SS (2013). Awareness of occupational injuries and utilization of safety measures among welders in coastal south India. Int. J. Occup. Environ. Med. 4: 172-177.

Megbele Y, Lam KB, Sadhra S (2012). Risks of cataract in Nigerian metal arc welders. Occup Med (Lond). 62: 331-336.

Moe SA, Al-Khlaiwi T (2003). Health hazards of welding fumes. Saudi Med. J. 24**:** 1176-1182.

Okuga M, Mayega RW, Bayego W (2012). Small scale industrial welders in Jinji Municipality, Uganda: awareness of occupational hazards and use of safety measure. Afr Newslett on Occup Health and Saf. 22: 35-36.

Pang C, Liu H, Chang C, Shih J, Lan C (2007). Evaluation and monitoring of UVR in shield metal arc welding processing. Health Phys. Soc. 93**:** 101-108.