

Nutritional Status Assessment of Internally Displaced Children in "Dream City"- Iraq

Riyadh Lafta1.2, Hala Al Saraf8.2, Saba Dhiaa4, Oudama Ahmed5

Family and Community Medicine Department, College of Medicine, Mustansiriya University, Baghdad, Iraq

³Global Health Department, University of Washington, Seattle, USA.

³Iraq Health Access Organization, Baghdad, Iraq

*College of Health & Medical Technologies, Middle Technical University, Baghdad, Iraq

Salaheddin Health Directorate, Baghdad, Iraq

Email address:

riyadhlafta@yaboo.com (R. Lafta), halasarraf@gmail.com (H. A. Saraf), saba_dhiaa@yaboo.com (S. Dhiaa),

Qudama.ahmed@gmail.com (Q. Ahmed)

"Corresponding author

To cite this article:

Riyadh Lafta, Hala Al Saraf, Saba Dhiaa, Qudama Ahmed. Nutritional Status Assessment of Internally Displaced Children in "Decam City"-Iraq. Journal of Food and Nutrition Sciences. Vol. 5, No. 3, 2017, pp. 122-130. doi: 10.11648/j.jfms.20170503.19

Received: April 5, 2017; Accepted: April 13, 2017; Published: May 23, 2017.

Abstract: Malnutrition is one of the major public health challenges in developing countries especially those experiencing security instability. Not much is known of the nutritional status of displaced children in Iraq. The objective of this study was to assess the nutritional status of internally displaced children in Dream city-Salaheddin-Iraq to provide a validated baseline information for further humanitarian responses to help those children. The "Dream city" in Salaheddin governorate was chosen for it represents a large collection of displaced families. A total of 788 children (less than 5 years) was surveyed. Height, weight and mid-upper arm circumference were measured. Under-nutrition was found in 19.2% of them according to body mass index, and 19.5% when using mid-upper arm circumference index. The prevalence of wasting was 14.6% and severe wasting 6.9%. There was a significant association between under-nutrition and number of the children in the family, age of the child, and father's and mother's education. A noticeable percentage of children were hardly consuming meat, eggs or fruits (only once or none per week). About one child in every five displaced children is undernourished. The percentiles of different anthropometric measurements for height, weight, body mass index, and mid upper arm circumference for those children were below the standard measurements reported by WHO and NCHS growth charts for the corresponding age.

Keywords: Nutrition, Assessment, Children, Internally Displaced, Dream City, Iraq

1. Introduction

Conflict will inevitably cause loss of lives, physical injuries, widespread mental distress, a worsening of existent malnutrition (particularly among children) and outbreaks of communicable diseases, especially among internally displaced and refugee populations. It also reduces people's personal security and restrict their access to food, medicines and medical supplies, clean water, sanitation, shelter and health services. [1]

Iraq currently has about four million internally displaced persons (IDPs), 10.8% of its population and 10% of IDPs worldwide. [2] The Islamic State in Iraq and Syria (ISIS) assault into Iraq displaced an estimated 480,000 persons from Al Anbar governorate in the first half of 2014. [3, 4] During June and July of 2014, a further 505,482 persons were displaced, mostly from Mosul, Iraq's second city, [5, 6] and further numbers from military attacks in Salaheddin area. Some of the displaced live in rented houses or are staying with host families while others live in "critical shelters", [7, 8] those are among the most vulnerable of the displaced. Only 8% of IDPs are housed in organized camps, with an estimated 2.5 million living outside of camps, [9, 10]

In response to the massive displacements from the ISIS assaults; the Inter Agency Standing Committee (IASC)

Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th

J Ma

Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th:

Discover tales of courage and bravery in Crafted by is empowering ebook, Stories of Fearlessness: **Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th** . In a downloadable PDF format (PDF Size: *), this collection inspires and motivates. Download now to witness the indomitable spirit of those who dared to be brave.

 $\frac{https://pinsupreme.com/About/browse/default.aspx/neonatalpediatric\%20respiratory\%20care\%20a\%20critical\%20care\%20pocket\%20quide.pdf$

Table of Contents Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th

- 1. Understanding the eBook Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - The Rise of Digital Reading Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Personalized Recommendations
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th User Reviews and Ratings
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th and Bestseller Lists

- 5. Accessing Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Free and Paid eBooks
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Public Domain eBooks
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of The Book Subscription Services
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Budget-Friendly Options
- 6. Navigating Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of The Book Formats
 - ∘ ePub, PDF, MOBI, and More
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Compatibility with Devices
 - Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Highlighting and Note-Taking Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Interactive Elements Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
- 8. Staying Engaged with Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
- 9. Balancing eBooks and Physical Books Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nutritional Status Survey Of Infants In Iraq Final Report For The 15
 Governorates Of Th
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain

- Minimizing Distractions
- Managing Screen Time
- 11. Cultivating a Reading Routine Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Setting Reading Goals Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th
 - Fact-Checking eBook Content of Nutritional Status Survey Of Infants In Iraq Final Report For The 15
 Governorates Of Th
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Introduction

Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th: This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th: Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Offers a diverse range of free eBooks across various genres. Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Nutritional Status Survey Of Infants In Iraq Final Report For

The 15 Governorates Of Th Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th, especially related to Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th. Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th books or magazines might include. Look for these in online stores or libraries. Remember that while Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th full book, it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of The Books, including some popular titles.

FAQs About Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities,

enhancing the reader engagement and providing a more immersive learning experience. Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th is one of the best book in our library for free trial. We provide copy of Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th. Where to download Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th online for free? Are you looking for Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th are for sale to free while some are payable. If you arent sure if the books you would like to download works with for usage along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different products categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to our ebook online or by storing it on your computer, you have convenient answers with Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th To get started finding Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th So depending on what exactly you are searching, you will be able tochoose ebook to suit your own need. Thank you for reading Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they

juggled with some harmful bugs inside their laptop. Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th is universally compatible with any devices to read.

Find Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th:

neonatalpediatric respiratory care a critical care pocket guide

nederland verandert sociale problemen in de jaren tachtig en negentig

network and netplay virtual groups on the internet

negative differential resistance and instabilities in 2-d semiconductors

netsuke..a comprehensive study

nessies california adventures first ed

nepal a concise history of the cultural scenario of the himalayan kingdom

neighborhood organization and interest-group processes

neptunes militia the frigate south carolina during the american revolution

negative dialectics

negocio del deseo

neidhart und das reuental eine lebensreise

 $network\ and\ certification\ study\ system$

negre le

needlework alphabets and designs

Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th:

The School Mural Vocabulary Houghton Mifflin ... This power point introduces the vocabulary for The School Mural. The School Mural Vocabulary Houghton Mifflin Series in 2023 The School Mural Vocabulary Houghton Mifflin Series. \$3.00 · In stock. Product details. This power point introduces the vocabulary for The School Mural. The school mural The school mural. 860+ results for. Sort by: Relevance. Relevance ...: Aligning Houghton Mifflin 2nd Grade to Common Core. Created by. The Mural: Houghton Mifflin Early Success Book details · Print length. 8 pages · Language. English · Publisher. Houghton Mifflin

School · Publication date. July 12, 2002 · Grade level. 2 - 3 · ISBN-10. The School Mural Hb - AbeBooks From School Library Journal: Grade 2-4AThe students in Mrs. Sanchez's class brainstorm, plan, and create a mural to celebrate their school's 50th anniversary. Houghton Mifflin Reading Leveled Readers ... Houghton Mifflin Reading Leveled Readers: Level 3.6.2 On Lvl The Mural · Buy New. \$6.19\$6.19. \$3.99 delivery: Tuesday, Dec 26. Ships from: musicogswell books & ... Making Murals Mar 6, 2009 — Help students use their knowledge of public art to visualize the topic. Build interest by asking questions such as the following: Have you ever ... HOUGHTON MIFFLIN Address requests for permission to make copies of Houghton Mifflin material to School ... A mural artist is like other artists who paint. Page 5. First, Think of ... Maybe Something Beautiful Sep 26, 2016 — Illustrated by Lopez, the master muralist himself, this joyous book celebrates the power of community; illuminates the potential of art as a ... Introduction to Digital Culture:... by Nicholas, Tessa Joseph Introduction to Digital Culture: Living and Thinking in an Information Age brings together essays on the phenomenon of the Internet and its influence on the ... Introduction to Digital Culture: Living and Thinking in an ... In a series of accessible readings, this unique anthology explores the ways in which the everyday use of digital media shapes our lives and culture. The essays ... Introduction To Digital Culture Living And Thinking In An ... Are you searching for an extensive. Introduction To Digital Culture Living And. Thinking In An Information Age summary that checks out the significant ... Introduction To Digital Culture Living And Thinking In An ... Invite to our comprehensive publication testimonial! We are delighted to take you on a literary journey and study the depths of Introduction To Digital. Introduction to Digital Culture Living and Thinking in an ... Introduction to Digital Culture: Living and Thinking in an Information Age. Author. Tessa Joseph-Nicholas. Item Length. 9in. Publisher. Cognella, Inc. Item ... Introduction to Digital Culture Living and Thinking ... The essays examine various perspectives on topics relevant to students including online identity, the ethics of online presence, video games and online role- ... Introduction to Digital Culture: Living and Thinking in an Infor Quantity. 1 available; Item Number. 276155095185; Book Title. Introduction to Digital Culture: Living and Thinking in an Infor; ISBN. 9781609271503; Accurate ... Introduction to Digital Culture Introduction to Digital Culture: Living and Thinking in an Information Age \cdot Books Related to This Book \cdot Expographic. Digital Culture (DIGC) < University of Pennsylvania DIGC 2200 Design Thinking for Digital Projects. Design thinking as a strategy and toolkit is usually defined as having five stages: Empathize, Define the ... SIDE MOOC: Introduction to Digital Culture - YouTube 8 Creative Activities to Teach The Giver (by Lois Lowry) 1. The Ceremony of 12 Simulation · 2. Seeing Beyond Activity · 3. Memory Transmission Activity · 4. The House of Old Activity · 5. Dream Sharing Activity · 6. A ... The giver chapter activities The Giver novel study unit for the book by Lois Lowry. Includes the Giver chapter guizzes, chapter question sets for all 23 chapters, ... 5 Engaging Activities to Teach The Giver Jun 30, 2021 — 5 Engaging Activities to Teach The Giver · 1. PRE-READING LEARNING STATIONS · 2. MOCK CEREMONY OF 12 · 3. QUESTION TRAIL · 4. ACTING OUT CHAPTER 19. The Giver: 7 Creative Classroom Activities Jan 30, 2014 — Hang sheets of different colored paper around

Nutritional Status Survey Of Infants In Iraq Final Report For The 15 Governorates Of Th

the room, with a notepad next to each color. Have students spend 30 seconds at each color, writing ... The giver activities The Giver Novel Study - Comprehension Questions - Activities - Final Projects ... Chapter Activities. Created by. The Inclusive Mrs C. The Giver by Lois Lowry This unit has been designed to develop students' reading, writing, thinking, listening and speaking skills through exercises and activities related to The Giver ... The Giver Lesson Plans - Lesson Plans and Ideas for ... Below are 10 quick lesson plan ideas for teaching The Giver by Lois Lowry. If you want detailed daily lesson plans and everything else you need to teach The ... The Giver ... chapters of The Giver and is comprised of five of the following different activities: Before You Read; Vocabulary Building; Comprehension Questions; Language ... The Giver Teaching Ideas Nov 21, 2016 — Check out these The Giver teaching ideas to make your novel study fun and exciting. Your middle schoolers will thank you. Introductory Activities - The Giver by Lois Lowry - Weebly An anticipation guide is a comprehension strategy that is used before reading to activate students' prior knowledge and build curiosity about a new topic.