

Urban Environment and Arab Child

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Background:

Many researches proved that the environment surrounding the child affects him psychologically, socially and healthily, but researches concerning Urban Setting and its influence on the child still needs lots of studies specially in our Arab world. This might be due to the absence of the urban designer in the Arab organizations concerned with children.

Many changes took place during the last three decades in Arab cities, as a result of population growth and the increase of civilization level, this reflected negatively on the child and his needs in the cities.

Since playing being a major child activity, and through playing the child develops and discover the surrounding environment [Voices, Colors, Shapes and Volumes, ...etc.] and through this urban environment the child can acquaint with the behaviors and values of his society and hence we can ask:

WHERE THE CHILD CAN PLAY IN EGYPTIAN CITY ?

Objectives:

1. To raise awareness of the importance of child open spaces in Arab cities for preventing children's exposure to all risks.
2. To make use of this increased awareness to change Government policies towards children and respect their needs in urban setting and promoting children's rights in open spaces specially to children in slums and poor districts.

Methods:

1. Theoretical studies to know the negative influences of urban environment, (descriptive methods).
2. Field study of two districts in Cairo, (analyzing methods).

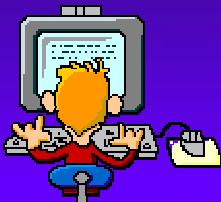
Results:

- The absence of open spaces, play areas and parks.
- In spite of the presences of unused areas due to the changes of urban functions, the political decision was to use these areas in urban functions not serving child needs.

Conclusion:

First: Suggested on the political and legal level demand.

Second: Suggested conceptual design for open spaces in Arab cities.

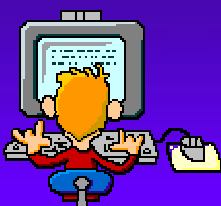


A Pediatricians' Web Site for Excellent Practice

By

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What do we need?

- ↓ Pediatrician
- ↓ Academic Staff
- ↓ Policy Maker



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Being A Pediatrician

- ↓ Information on:
 - a disease
 - a drug
 - a method of therapy
 - new equipment
- ↓ How do patients think about their disease?
- ↓ Consultation concerning your patient
- ↓ Refer patients to other institution

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Being An Academic Staff

↓ Research activity:

- Search Literature
- Scientific writing
- Publishing

↓ CME activity:

- announcement
- submit abstract
- attendance
- arrange transport and accommodation

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World Wide Web (WWW)

↓ Hypertext links

↓ Multimedia content: pictures, animated images, music, or heart sounds, video films

↓ read text in a variety of typographic styles on Web pages.

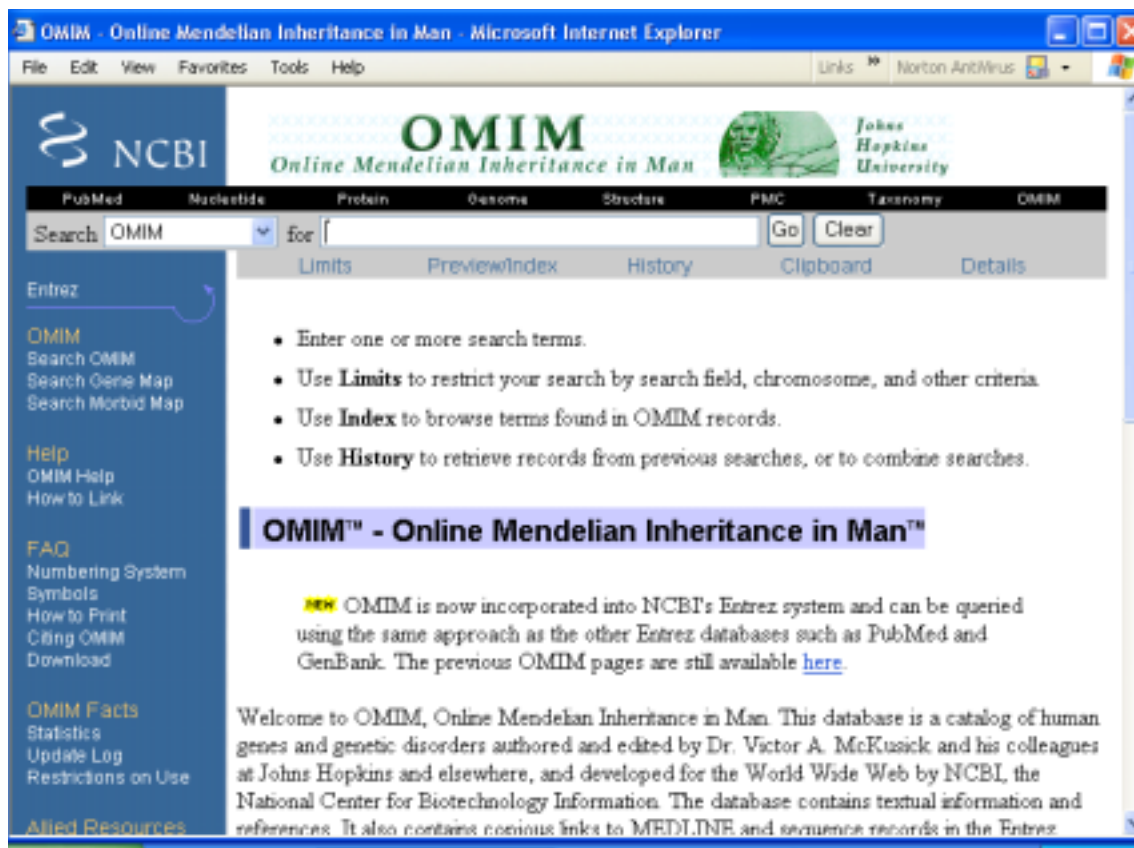
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The Pediatric Internet

Databases and Interactivity on the Web

– Online Mendelian Inheritance in Man (OMIM)

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Java Application in Pediatrics

NICU-IV calculator

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NICU Quick IV Calculator - Microsoft Internet Explorer

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Back Forward Stop Home Search Favorites Media Mail Print View Source Norton AntiVirus

Address <http://www.neonatology.org/computers/javascript/iv.html> Go Links

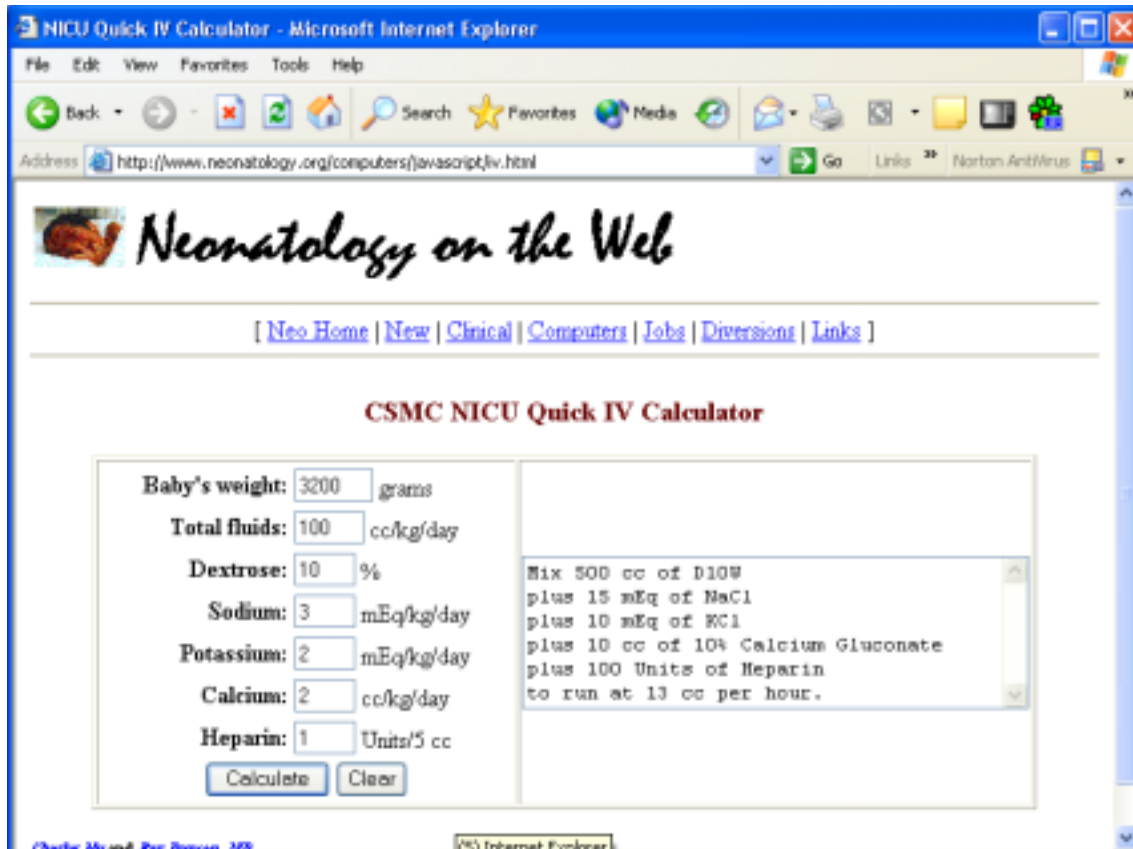
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CSMC NICU Quick IV Calculator

Baby's weight:	3200	grams
Total fluids:	100	cc/kg/day
Dextrose:	10	%
Sodium:	3	mEq/kg/day
Potassium:	2	mEq/kg/day
Calcium:	2	cc/kg/day
Heparin:	1	Units/5 cc
Calculate Clear		

Do not type in this area.



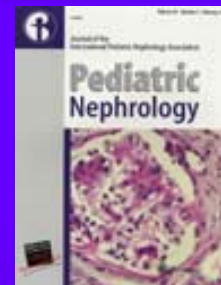
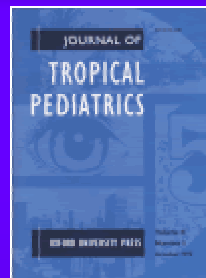
Publications

•Medical Journals

- Pediatrics
- Journal of Pediatrics
- Journal of Perinatology

•Peer Reviewed Articles

•Electronic Books



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- ↓ You can **discuss a new vaccine**, or you can **remind parents to schedule vaccinations** (for example, influenza) at the appropriate time.
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