

(CCA)

)

(UNDAF)

(MDGs)

(Top-Down

(Button-up)

(MENA)

(one-dimensional)

(multidimensional)

" "

(ADP)

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(METAGORA MEDSTAT

(GDP)

(HDI)

(CCA)

(UNDAF)

¹.(MDGs)

(top-down approach)

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² UNDP, 2005

³ Regards Economiques, 2006.

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(one-dimensional)

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⁴ Mansell and Wahn 1998

⁵ Zadeh (1965) and (1975), Dubois (1980), Cerioli and Zani (1990), Cheli and Lemmi (1995), Betti and Cheli (1998), Meceli (1998), Kvist (2000), Cheli (2000) and (2001), Filippone and Cheli (2001), Lee et al (2001), Shabaneh (2004).

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Mitropolitski (2004)

(Foster and Thorbecke, 1984)

(Sen, 1985; van de Walle, 1995)

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". consumer baskets

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.(Nye and Reddy, 2002)

⁶ CCA

UNDAF

Millennium Declaration

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.(UNDG, CCA and UNDAF Guidelines for UN Country Teams, Oct. 2003). ()

⁶ Economic and Social Council Substantive Session of 2004. New York, 28 June-23 July 2004. Item 3 of the provisional agenda*

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(UNDP)

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.(DevInfo)

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(MENA)

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28.1	69.9	86.0	89.0	49.0	70.2	
46.4	71.4	72.2	73.0	61.1	71.4	
..	0.73	0.77	0.84	0.49	0.70	
..	6,603	5,837	19,844	879	4,211	
7.5	2.5	2.3	3.0	6.2	3.3	

⁸ For the most recent years in the HDR website

257	40	31	21	111	36
39	85	100	100	67	98

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(multidimensional)

(continuous function)

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(timeliness)

⁹ Shabaneh (2004), Cheli and Lemmi (2001), Betti (2000).

(integrity)

(international)

(regional)

(sub-regional)

(national)

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(PARS21)

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¹⁰ Giovanni, 2007: Global project on measuring progress: OECD

DevInfo

(ADP)

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OECD

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(reflection group)

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قياس التقدم

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(button-up)

(ADP)

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(reflection group)

1. Atkinson, Anthony B. 1991. "Measuring Poverty and Differences in Family Composition." *Economica* 59:1-16.
2. Cerioli, A and Zani, S 1990. A fuzzy approach to the measurement of poverty, income and wealth distribution, inequality and poverty, (C. Dagum & M. Zenga eds). *Studies in contemporary economics*, Springer Verlag, Berlin, pp 272-284.
3. Cheli, B 2000, Totally fuzzy and relative measures of poverty in dynamic context: an application to the British household panel survey 1991-1992. *ESRC research centre on micro social change*. University of Essex.
4. Cheli, B 2001, Addressing the interpretation and aggregation problems in totally fuzzy and relative poverty measures. *ISER working paper* number 2001-22.
5. Economic and Social Commission for Western Asia, 2007. Workshop on building country capacity to maintain a central repository of data 13-15 March 2007, Amman. Untitled document.

6. Economic and Social Council Substantive Session of 2004. New York, 28 June-23 July 2004. Item 3 of the provisional agenda.
7. Lelli, S 2001, Factor analysis vs. fuzzy sets theory: assessing the influence of different techniques on Sen's functioning approach, *Leuven Centre for economic studies*. Belgium.
8. Mitropolitski, S 2004, HDI...not to be mistaken for Human Development. International real estate digest. <http://www.ired.com/news/mkt/hdi.htm>.
9. Ravallion, M. 1992. Poverty Comparisons: A Guide to Concepts and Methods. Washington, DC: The World Bank
10. Regards Economiques, 2006. Université Catholique de Louvain (Belgium), March 2006 - N°38 , Isabelle Cassiers and Catherine Delain
11. Shabaneh, L 2004, A multidimensional approach for measuring social exclusion in labour force behaviour: Comparative Study. Palestinian Central Bureau of Statistics (PCBS): http://www.pcbs.gov.ps/pcbs/portals/_PCBS/research/wp_3_pdf.
12. Third Forum for Arab region on statistical capacity, 2007. What is progress and how to measure it? Hussien Shakhathreh, PARIS21. Yemen.
13. UN 1999, Common Country Assessment (CCA).
14. UNDP 1997. Human Development Report. New York. UNDP.
15. Vaidyanathan K, 2003. Statistical capacity building for monitoring millennium development goals.
16. Valentine M. Moghadam, 2004. Towards gender equality in the Arab/Middle East region: Islam, culture and feminist activism. Occasional paper. Human Development Report Office.
17. Meier and Stiglitz 2000. Frontiers of Development Economics. The Future in Perspective. Oxford.
18. Mansell and Wehn 1998. Knowledge Societies. Information Technology for Sustainable Development.
19. UNDP 2005. How to Guide. MDG-Based National Development Strategies. New York.
20. The Concise Oxford Dictionary, Oxford