

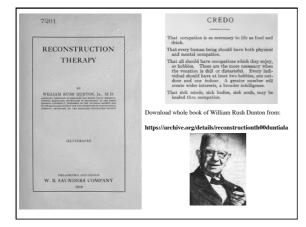
Conceptualization and categorization of occupation

Hans J 2016-03-1



Occupation is as
necessary to life asoccupation
food and drink
food and drink
stands out
Some occupations
are more important
than others
healthy
and
unhealthy
Active and healthy?

Occupation is as necessary to life as food and drink



BMJ VOLUME 319 21 AUGUST 1999 www.bmj.com

Population based study of social and productive activities as predictors of survival among elderly Americans

Thomas A Glass, Carlos Mendes de Leon, Richard A Marottoli, Lisa F Berkman

Objectives To examine any association between social, productive, and physical activity and 13 year survival in older people. Design Prospective cohort study with annual mortality follow up. Activity and other measures were assessed by structured interviews at baseline in the participants' homes. Proportional hazards models were used to model survival from time of initial interview.

Setting City of New Haven, Connecticut, United States.

States.

Participants 2761 men and women from a random population sample of 2812 people aged 65 and older.

Main outcome measure Mortality from all causes during 13 years of follow up.

Table 2 Details of activities and proportion (percentage) of participants who engaged in them at baseline in 2812 elderly people in New Haven, CT, United States

Detail of activity	Sometimes	Often	No of participants with missing data
Social:			
Church attendance	43.8	1.7	50
Visits to cinema, restaurants, sporting events	34.2	25.4	51
Day or overnight trips	22.1	9.9	52
Playing cards, games, bingo	14.6	20.5	52
Participation in social groups	41.2	NA	50
Fitness:			
Active sports or swimming	5.4	5.2	53
Walking	29.5	42.4	52
Physical exercise	18.0	17.8	52
Productive:			
Gardening	13.9	17.0	51
Preparing meals	13.2	70.3	51
Shopping	22.4	62.6	53
Unpaid community work	5.6	8.1	52
Paid community work	1.9	1.2	54
Other paid employment	NA	12.5	37

Results All three types of activity were independently associated with survival after age, sex, race/ethnicity, marital status, income, body mass index, smoking, functional disability, and history of cancer, diabetes, stroke, and myocardial infarction were controlled for. Conclusions Social and productive activities that involve little or no enhancement of fitness lower the risk of all cause mortality as much as fitness activities doc

Table 3 Mortality over 13 years in elderly people in New Haven, CT, United States* by quarter of distribution of each type of activity

Quarter	Social activity	Productive activity	Fitness activity
Low	74.0	85.6	74.0
Low-medium	69.6	74.0	69.8
Medium-high	62.5	61.2	62.4
High	53.7	50.9	55.2

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Circulation February 24, 2015

Frequent Physical Activity May Not Reduce Vascular Disease Risk as Much as Moderate Activity

Large Prospective Study of Women in the United Kingdom

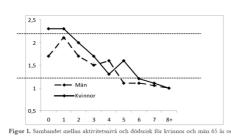
Miranda E. G. Armstrong, MPhil(Cantab), PhD; Jane Green, BMBCh, DPhil; Gillian K. Reeves, MSc, PhD; Valerie Beral, DBE, AC, FRS; Benjamin J. Cairns, PhD; on behalf of the Million Women Study Collaborators*

Dette beskytter hjertet like mye som trening



 $Moder at \ fysisk \ aktivitet \ (som \ husarbeid, \ sykling, \ hagearbeid) \ noen \ dager \ i$ uken er nok til å forebygge hjerteinfarkt, blodpropp og hjerneslag. Det viser en ny studie som er publisert i det anerkjente forskningstidsskriftet Circulation.

Du trenger ikke nødvendigvis trene for å beskytte hjertet - så lenge du er moderat aktiv i hverdagen. Det viser ny gigant-studie.



Figur 1. Sambandet mellan aktivitetsnivå och dödsrisk för kvinnor och män 65 år och äldre, hänsyn tagen till ålder, utbildning och flera hälsoindikatorer. (Baserat på resultat från Agahi & Parker, 2008)



Neda Agahi Aktiv och frisk eller frisk och aktiv? Äldre personers fritidsaktiviteter och sambandet med hälsa. Socialmedicinsk tidskrift 3/2010

Healthy and active or Active and healthy?



Social Science & Medicine 53 (2001) 927-941

SOCIAL SCIENCE —&— MEDICINE

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In their own words: a model of healthy aging Lucinda L. Bryant^{a,*}, Kitty K. Corbett^b, Jean S. Kutner^c

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*University of Colorado School of Medicine, Denver, CO, USA

Abstra

Many previous studies have assessed the aging process by measuring clinical and functional variables. To supplement that quantitative understanding, we asked older people what constitutes their health and contributes to it. Using grounded theory-type methods, we analyzed semi-structured interviews with 22 study subjects, who were randomly selected from among those whose reported previewed health differed from that predicted by a regression model constructed from data from a randomized trial of a primary care intervention. We focused on disparate cases to identify factors that best discriminate between more and less healthy aging. Interview exceptions of health;

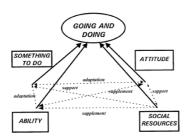


Fig. 2. A model of healthy aging.

To these older people health meant going and doing something meaningful, which required four components: something worthwhile to do, balance between abilities and challenges, appropriate external resources, and personal attitudinal characteristics (e.g., positive attitude vs. "poor me").

Respondents repeatedly spoke of going and doing something meaningful. At first that seemed just one of the resources people had (or did not have) that supported perceived health. Increasingly, however, it emerged as the outcome they were talking about rather than a factor related to it. For this group of older people, healthy aging meant going and doing something meaningful—older people who do something meaningful feel healthier than those who do not. In a biomedical framework, this description sounds backward. It says that getting around and doing things equates with health, as opposed to the biomedical view that being able to go and do results from health described as the absence of disease or functional deficits.

For these older people, however, going meant more than, the mobility and doing more than the physical function identified in the quantitative model (Bryant et al., 2000).

Being Occupied with What Matters in Advanced Age

Valerie Wright-St Clair PhD a

⁸ Department of Occupational Science and Therapy , Auckland University of Technology , New Zealand Published online: 02 Feb 2012.

Published online: 02 Feb 2012.

JOURNAL OF OCCUPATIONAL SCI

Similarly, Madge [95] mentioned:
I am still able to take a big part in music.
Music is still my main thing... o like my A
music; I think I would mi
anything. Yes I would ma
music. What else is there (



would almost say gardenings my greatest interest; and re-rooting things. It's just the fun of producing these things. It gives me something to do, not chucking everything away. If I couldn't garden, ahhhhh, then I would start to get old... Oh yes. I would be lost without the earden.

Abscence of an occupational perspective Läkare ska upptäcka dåliga vanor Snart kommer läkarna att ställa fler frågor om hur du röker, dricker, tränar och äter. Socialstyrelsen presenterar på tisdagen riktlinjer för hur sjukvården ska hjälpa patienter att förändra sina levnadsvanor. Fyra områden ligger i fokus: tobak, alkohol, dåliga matvanor och fysisk inaktivitet. — Det finns mer och mer tydlig kunskap om att levnadsvanorna är betydelsefulla för sjukdom och hälsa, säger Margareta Kristenson, professor i folkhälsovetenskap och sakkunnig i projektgruppen. One occupation that stands out from others Two types of retirement stories "But it is not real fishing – you are only standing there you know – and you can be there as well as anywhere else – it's a nice way of passing time." Basically flat Kill time Engaging occupation Get time going

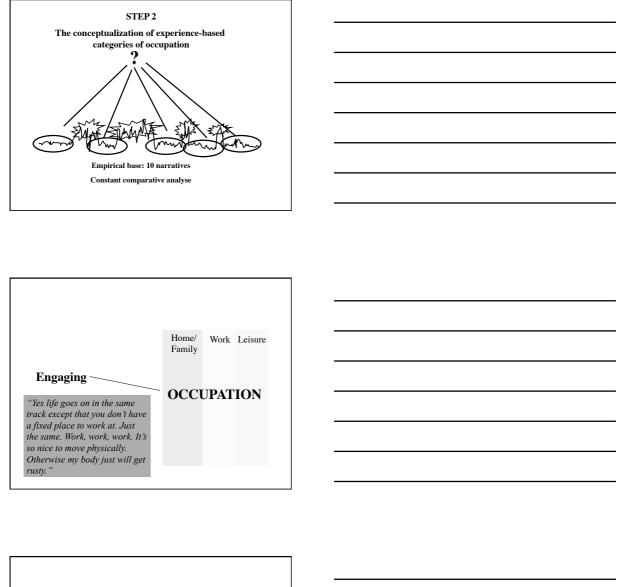
Basically fluctuating

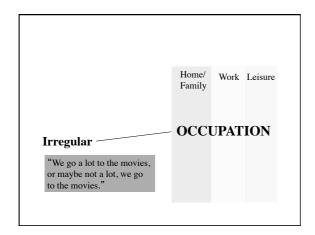
"...it's Thursday almost every day. Thursday, then after only a few days it's Thursday again."

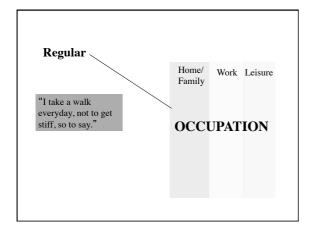
Have enough time

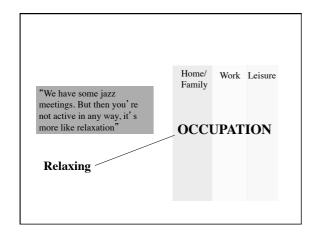
Engaging occupation	
Infused with positive meaning An engaging occupation is experienced as highly meaningful and important in several respects.	-
** Intensity **Engaging occupations involved intense participation. Intensity is a function of two variables, length of involvement and regularity of involvement.	
*A coherent set of activities *An engaging occupation consists of a set of activities that	
cohere or constitute an interrelated whole Goes beyond personal pleasure The involvement in an engaging occupation has for many participants evolved into a commitment or responsibility	
Engaging occupation	
Continuing **Coccupational community **Engaging occupation ordinarily involved at least some connection to a community of people who shared a common	
interest in the occupation Gives an identity Engaging occupation gives an identity for the individual as a performer of the occupation	
*Analogues to work *Engaging occupation may take on many of the features of work in the participant's experience and the participant may continue to think and talk about it as a sort of work	
The activity: taking a walk	
versus The occupation: taking a walk The other day when I crossed the beauter of do	
a bit of shopping, it was about the cown own. There's ENGAGING There's ENGAGING There's ENGAGING There's FIGURATION one and that, some OCCUPATION of the whole, some Here	
And then I'll go and take walk around in the TINE-KILLING metro how TINE-KILLING OCCUPATION OCCUPATION occupational deprivation occupation occupa	
occupational delake the time	

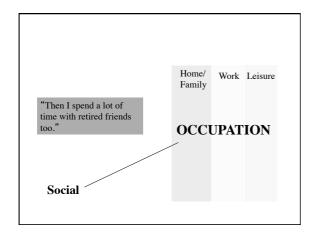
Engaging occupation	
the difference of being old and feeling old	
"I know that I am old but I don't feel old"	
	1
Engaging occupation	
is one occupation that are more important than the others	
Patterns	
healthy	
and	
unhealthy	



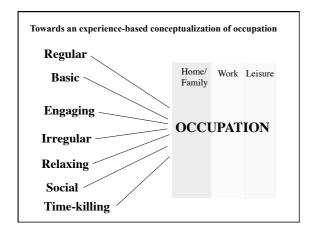


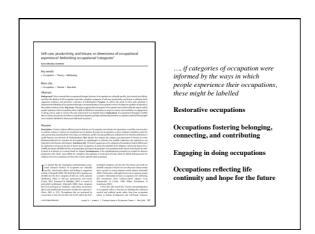


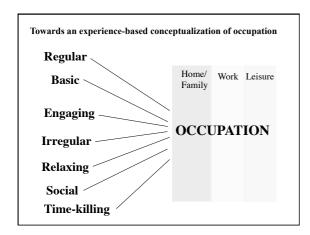


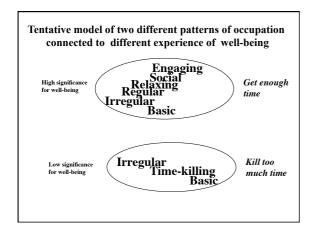


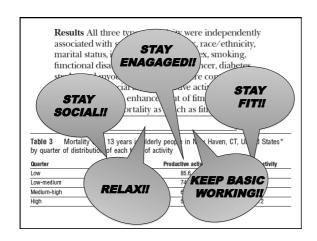


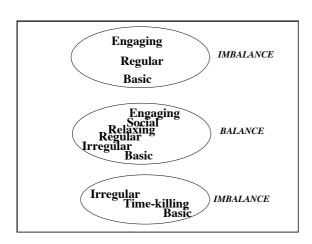












Occupation is as necessary to life as	One Engaging occupations OCCUPATION
food and drink Some occupations	stands out
Patterns than others thealthylithy pattern exists and can Healthy	others
be seand upational balance unhealthy ctive ar	Wrong question as

"The task is not so much to see what no one yet has seen, but to think what nobody has yet thought about that which everyone sees"

Arthur Schopenhauer

THANK YOU! soon time for relaxation!



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