

Department of Pharmacology and Pharmacotherapy, Social Pharmacy

The new consumer of pharmaceutical care services

Mikkel Nørreslet



Faculty of Pharmaceutical Sciences

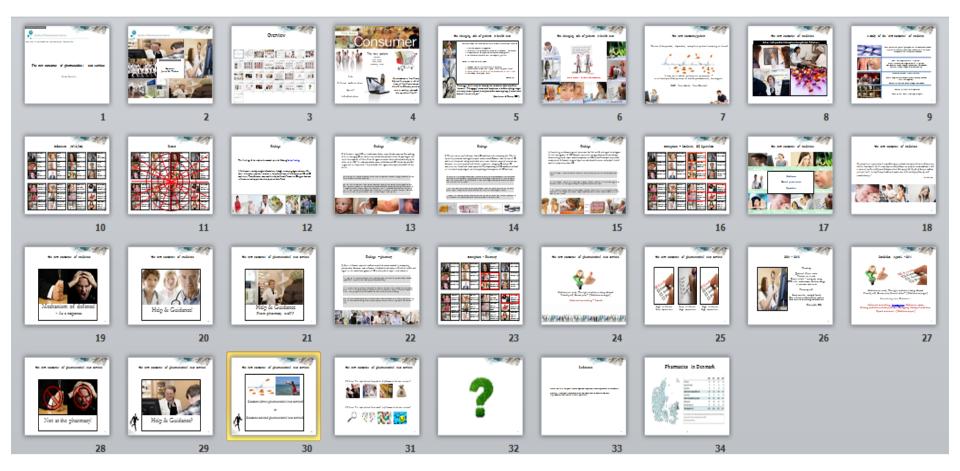


Supervisor Janine M. Traulsen



Sønderbro Apotek (community pharmacy) 24 hours open 5-15 pharmacists, 45 pharmakonoms and more (100) More than 1200 customers/day 7 nursing homes 3. largest community pharmacy in DK (turnover/year)

Overview





<u>Consumer</u>



The new patient

Consumer Critical patient Expert patient Independent patient

. . . .



Risks

Reflexive modernization

Experts?

Individualization



Consumerism in health care defines the process in which users of healthcare services should and do play an active role in making informed choices about health

The changing role of patients in health care



Major challenges that many western societies/health care systems are facing:

- 1) A marked ageing of the population,
- 2) An increase in the prevalence of chronic illnesses/conditions and disabilities,
- 3) A heightened level of expectation and demand among patients,
- 4) An escalation of healthcare costs and budgetary pressure.

Answers to these major challenges:

- 1) Changing roles of state and market in healthcare,
- 2) Decentralization to lower levels in public sector and private sector,
- 3) Greater emphasis on choice for and empowerment of the citizen,
- 4) The evolving role of public health.

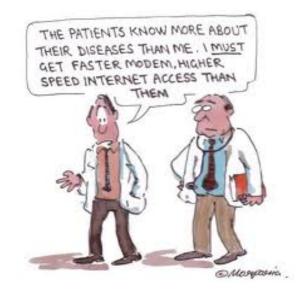
(WHO, 1996)

'Increasingly, health is viewed as a 'commodity' and individuals are defined as health-care 'consumers'. The language of consumerism has become pervasive in healthcare, reflecting a changed relationship between citizens and the state from that which characterized many, if not most, liberal democratic societies in the past."

(Henderson & Petersen, 2002:1)

The changing role of patients in health care





Greater emphasis on choice and empowerment











Unsatisfied

Unsatisfactory

Poor

Excellent Good Fair

The new consumer/patient

The era of the passive, dependent, compliant patient is coming to its end!



A new era in which patients are consumers ~ or at least qualified partners to health professionals, has begun.

[NHS: Your Health: Your Choices!]





Active, Independent, Information strong, Critical, Reflective...



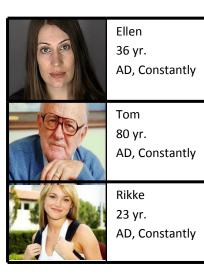
A study of the 'new consumer' of medicine



Informants (W18/M6)



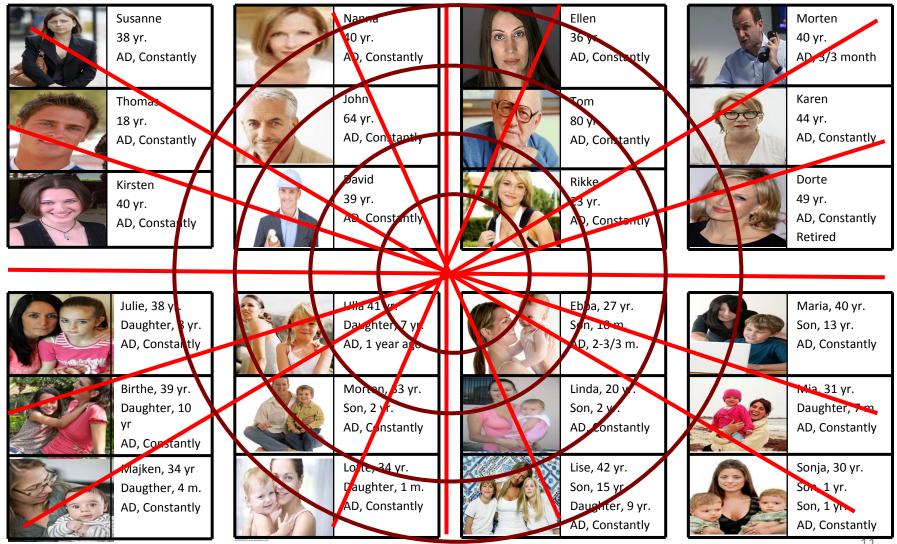








Pattern (across role, gender, age etc.)



The findings of the study can be summed up in the following five key findings:

1) Informants **actively sought information,** although to a varying degree and extent. For most informants, physicians stood out as the preferred source of information on AD and AD medicines. Two informants mentioned that they had found e-forums on AD to give them more information and support than their physicians had offered.



2) Informants regard **AD** as a troublesome illness, especially when symptoms flare up. Living with or managing AD was clearly associated with many concerns about the physiological and social consequences of illness. Issues of stigmatization were also articulated, exclusively by the adults with AD. - It is unknown whether parents of children with AD find that their child feels stigmatized or depressed or if they themselves feel stigmatized or depressed on behalf of their child.

She hardly got any sleep, she scratched herself, and she was at a point where she couldn't keep up at school. She was totally exhausted, which affected her mood. (Julie)

....you get used to feeling bad. It's what you think about when you get up in the morning. I can feel people stare at me when I go out....It probably has to do with my self-esteem. You cannot go to town wearing make-up. I used to do that , bit it stopped immediately two years ago. It is very invalidating, it really is. I have become more vulnerable in the past two years. It does not take much to throw me off course today. I didn't use to feel like that before. I have always been robust and such: but when you get a chronic illness, and it just doesn't stop, it's exhausting. (Ellen)



3) The vast majority of informants found **AD medicines to be a necessary evil**. This was especially prominent with regard to topical corticosteroids. Concerns about the risks of AD medicines dominated and appeared to lead to resistance, which was expressed in various ways. However, resistance appeared to be fruitless in most cases: managing AD without AD medicines was found to be almost impossible. This **dependency on AD medicines** was found to link with the physiological, social and psychological consequences of AD-outbreaks.

I'm aware of it [risk of topical corticosteroids]. I can also see that my skin has been damaged by it, but I have to have something to take the edge off. I simply have to take the risk, even though I know it will ruin my skin in the long run, which it has already done in fact. But I cannot live if I don't take the top off the discomfort associated with eczema. I have to live with that risk. (Dorte)

It was there from the start, the idea that everything containing steroids was the devil's work...So it was very much a protest against having to use the stuff [corticosteroids] that I tried all the alternative options. (Nanna)

I thought a lot about using cortisone on my face and so on. I have been very cautious about it because I do not want my skin to become thin and have broken vessels and so on. So I would rather not use it. (Ellen)



4) According to informants, general practitioners had little to offer with regard to the diagnosis of and management of AD. Informants expressed a **strong preference for consulting a dermatologist** with expert medical competence on AD and a well-developed interpersonal competency. Informants castigated physicians who showed disinterest or displayed a lack of medical competency about AD.

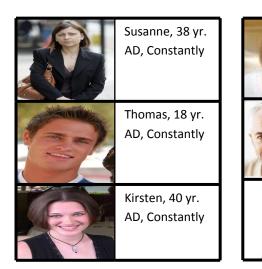
The dermatologists know more about the creames and stuff. The general practitioners do not know enought about it. (John)

He (Dermatologist) took the time to explain things thoroughly and calm us down. He said that we should apply the two hormone creams first. It did help. Our daughter's skin got better and that's nice. (Lotte)

It was a positive experience because she (Dermatologist) spend half an hour at my first visit. She explained the various connections to me, the good and the bad of Protopic and gave me different alternatives to choose from...She was serious about my illness. (David)

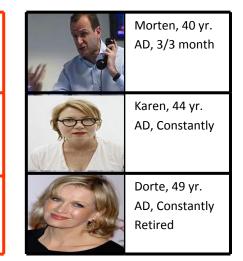


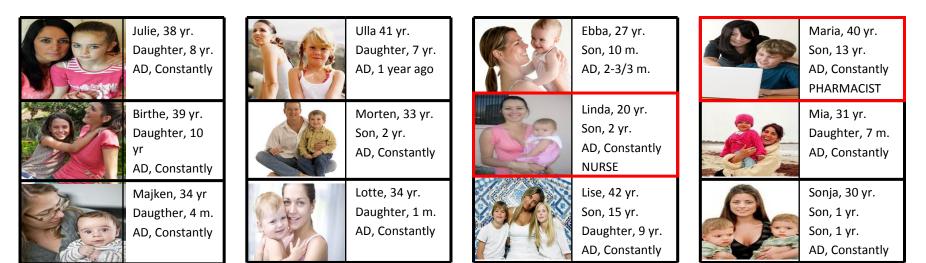
Exceptions – Medicine, GP, Specialists













Focused

Frustrate

Responsive

Reflexive

Atopic Dermatitis



Service-minded

"A generation ago, patients argued for more information, more choice and more say about treatment... As this new responsibility dawns on patients, some embrace it with a sense of pride and furious determination. But many find the job of being a modern patient, with its slog through medical uncertainty, to be lonely, frightening and overwhelming."

(Hoffman, 2005)





Mechanism of defence! - As a response (often insecurity)



Help & Guidance!



Help & Guidance From pharmacy staff?

Findings – pharmacy

5) Most informants expressed **satisfaction with the service received at community pharmacies**. However, most informants also found that pharmacy staff had little to offer with regard to the medical management of AD and they did not expect it to be otherwise.

"It is difficult for me to say [how to make things better at the pharmacy]. I think it works well. I have no problems. Well, you can always complain about the queue, but they are usually quite fast at our pharmacy." (John)

It's a supermarket which charges too much...although they're nice and kind, no doubt about it. Well, everything you need to know about your medicine is written in the information leaflets in the package. I have never received any advice on Protopic or the other medicines. Maybe this is because they are prescription medicines, I don't know. Basically I don't need advice, just the medicine. (Thomas)

They don't know very much. If you ask about over-the-counter medicines they know some...but as soon as it's about prescription medicines, then they don't know very much...I don't expect that the ones who are dispensing the medicines necessarily are pharmacists, I don't think they are. (Julie)

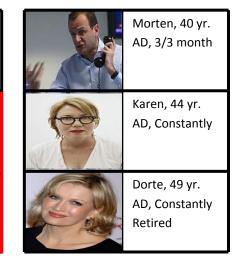


Exceptions - Pharmacy













Medicines on stock, The right medicine is being delivered Friendly staff, Correct price – ["Medicines manager"]

Advice and counselling – freetrade





'High' satisfaction 'Low' expectations

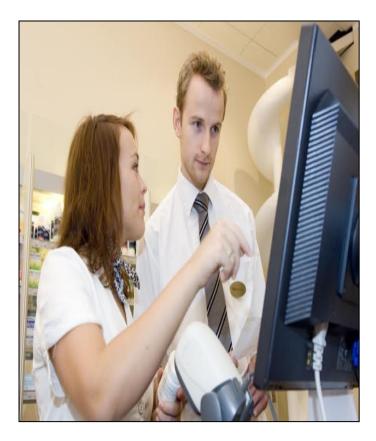


'Low' satisfaction 'High' expectations



'High' satisfaction 'High' expectations

2004 - 2010



Pharmacy:

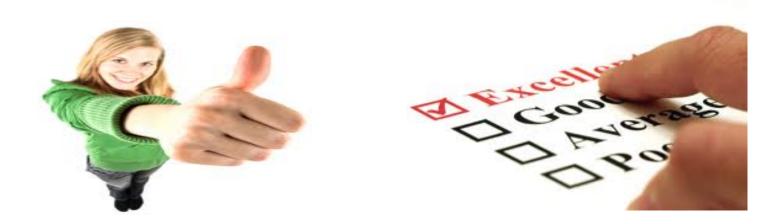
Quick and effcient service Products are in stock Diverse include - waiting time; cueing; OTC info; reimbursement; info about changes in customers medication

Pharmacy staff:

Service minded, smiling & friendly Give information & advice about medicine Have extensive knowledge about medicine

[Traulsen J.M., 2010]

Sønderbro Apotek - 2011



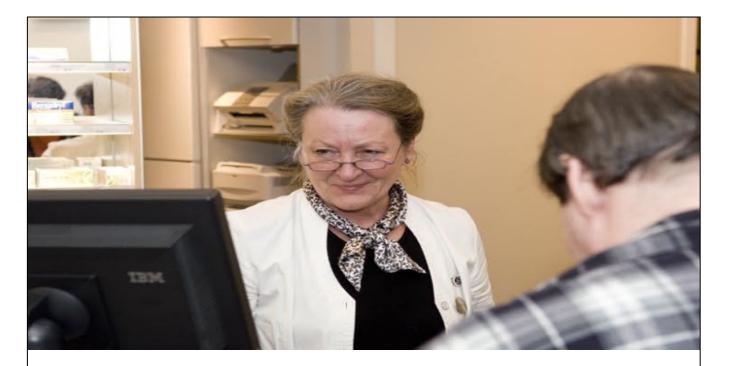
Medicines on stock, The right medicine is being delivered Friendly staff, Correct price, Sound advice – ["Medicines manager"]

Low waiting time, Discression !

Advice and counselling, <u>Interventions</u>, Medication reviews, Solving medication-related problems, 'Emergency' delivery of medicines, 'Special customers' - ["Medicines expert"]



Not at the pharmacy!



Help & Guidance?



Consumer driven pharmaceutical care services?

or



Consumer oriented pharmaceutical care services?

What are the implications for practice of pharmaceutical care services?



What are the implications for research in pharmaceutical care services?





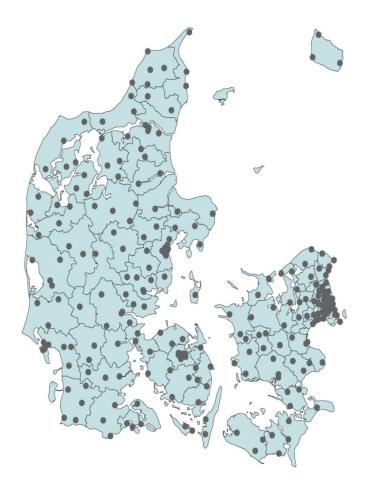




References

For references please write : Mikkel Nørreslet– 199mn@apoteket.dk

Pharmacies in Denmark



	2006	2007	2008	2009
Moderapotek	254	246	241	234
Supplerende bevillinger	13	19	18	19
Apoteksfilialer	55	57	60	65
Apoteker med receptekspedition i alt	322	322	319	318
Apoteksudsalg	133	131	131	129
Enheder med faguddannet personale	455	453	450	447
Håndkøbsudsalg	675	643	663	663
Medicinudleveringssteder	235	208	222	222
Udleveringssteder i alt	1.365	1.304	1.335	1.332