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Hearings and Mishearings: A Case Study of Brazilian Doctor-Patient Communication Ana Antônia de Assis (UFMT)

ABSTRACT: Este estudo tem como objetivo discutir a interação médico-paciente, tendo como base a tomada de turnos na comunicação. Os dados são analisados através das perspectivas lingüística e sociolingüística visando os tipos de estruturas usadas por ambos interlocutores. A análise mostra que a interação médicopaciente (ou consulta médica) compreende três fases, a saber: 1) a entrevista médica; 2) o exame físico e 3) a avaliação final. Cada um destes segmentos comunicativos é governado por regras específicas de interação, tais como: a) quais tópicos podem ser introduzidos por quem; b) tipos de perguntas; c) quem faz tais perguntas e quando. Enquanto pesquisas anteriores mostraram que tipicamente pacientes não têm a oportunidade para introduzir tópicos pertinentes às suas preocupações pessoais, nossos resultados sugerem que pacientes TÊM a oportunidade de introduzir tópicos pessoais, não na fase inicial da interação (ou entrevista médica), mas no segmento chamado exame físico. Os pacientes devem saber o quê eles podem perguntar ao médico como e quando devem perguntar.

Introduction

For at least three decades much has been written about the problems doctors and patients encounter in trying to communicate. Indeed, mishearings and misunderstandings are commonplace in doctor-patient discourse. It is not unusual to hear from people complaints about doctors' "rudeness", Weakened by illness, patients would expect a more affable and friendly communication with doctors, a more tactiful verbal interaction; however, they end up by being disappointed when they leave the doctor's office.

Many analysts have shown that a major hindrance to mutual intelligibility is physicians' and patients' failure to communicate in the same "language". Whereas some studies have concentrated on the analysis of the doctor's use of medical terminology that the

¹ This is the revised version of a paper written in Dr. Teresa Pica's Spring 1988 course Language and the professions at the University of Pennsylvania. I am very grateful to Dr. Pica for her useful comments on that carlier version.

patient does not understand, others have pointed out that the source of mutual intelligibility has to do with a mismatch of expectations and practices each participant brings to the encounter. It has been claimed that both doctors and patients have quite different expectations concerning amount of talk and/or topics of talk each will engage in, for example. While patients talk in a social/contextual mode about their health and care life, doctors talk in a medical prescription-oriented question mode (Mishler 1984, Todd 1983, Fisher 1983, Paget 1983, Bonano 1983, Cicourel 1983).

The purpose of this paper is to bring together these two themes: mismatch of expectations and miscommunication. How do the doctor and the pacient, as speakers and listeners, create and construct coherence in the encounter? What rules determine the intelligibility (or unintelligibility) of what takes place? The data for this study derive from a transcribed 10 min. audio-taped interview. Analysis focuses on how the doctor and the patient produce and organize their utterances for each other on a turn by turn basis. It is believed that the use of a coding system to categorize in advance may distort the order of events under investigation. Distortions may be even greater when one transplants categories from one culture to another. Because of the fact that most doctor-patient interaction studies have been done in English specific contexts (cf. researchers mentioned above), this study aims to see which emergent discourse patterns hold for Brazilian Portuguese speakers in such interactions.

The 10 min. medical interaction transcript was audiotaped in Cuiabá, a small city of the midwest of Brazil. It is between a female doctor, middle-class in her late twenties, and a male low-class patient, in his late forties. It was recorded in the doctor's private office within a hospital which allows the doctor to treat both private and non-private patients.

linguistic analyzed from The data were sociolinguistic perspectives in terms of types of structures which were preferred by both participants at different phases in the encounter. In the process of the analysis, it was found that a medical visit 1) medical interview; 2) physical encompasses three phases: examination; and 3) final assessments. Each of these segments is governed by specific rules for interaction; a) which topics may be introduced by whom; b) types of questions; and c) who asks which questions and when. Patients bring certain assumptions about what they can talk about and when they can talk about it, but often fail to realize that these topics and questions must be placed in specific segments of their interaction with the doctor. The differences of speech behavior patterns and/or the norms for interaction in the three phases are crucial for negotiation of information and communication. It is not necessarily the case, as previous research has shown, that patients typically do not have opportunity to introduce topics pertinent to the "voice of the lifeworld" (Mishler's term (1984, p. 104) to refer

to the patient's contextually-grounded experiences of events and problems in their life). By looking beyond the initial medical interview and into the physical examination phase, our findings suggest that patient DO have an opportunity to bring in personal concerns, but at points other than the medical interview segment. Patients should know not only what they can ask the doctor, but also how and when they can ask it.

Analysis of the Data

Excerpt 1: (Lines: 1-3 of transcript in Appendix 2)²

---> Dr.: Como é que vai?/ Pode sentar/
Pt.: Não tô born não doutora!/
---> Dr.: Não?!/ Que que houve?/
How are you doing? You May have a seat/
I ain't feeling well Doc!/
Don't you? / What happened?/

The doctor opens the interaction³ by two triagering sentences. This is a familiar way to start a medical interview described in the literature in which the question: How are you doing?" is an invitation (or a directive) for the patient to start to describe the symptoms of his illness. This is clearly undestood by the patient who answers the doctor's question not with a social greeting answer, but with a complaint about his illness: 'I ain't feeling well Doc!'. Accordingly, the doctor's surprised remark: acknowledges the patient's previous utterance and the topic-initiated question: 'What happened?' reinforces the medical topic: "Tell me about your illness" implicit in the doctor's first question: 'How are you doing?' Readers are likely to recognize that within the context of a medical encounter the doctor's question: "Como é que vai ?" (How are you doing?) is not usually taken as a conventional social greeting question, but as a directive to invite patients to describe their illness.

The patient's next utterance attends to the doctor's question as he starts to describe his illness:

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<sup>2</sup> Code for transcript

Dr.: = Doctor
Pt.: = Patient

Dr.: = Doctor
Pt.: = Patient

| Code for transcript
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Note: Names in the transcript were changed to keep anonymity.

See Appendix 2 for a complete transcription of the interaction

Excerpt 2: (lines: 4-6)

--> Pt.: Ah esses dias no Pronto Socorro esses tempos eu fui mexer com (---) e machuquei aqui/

Ah some days ago some time ago I was going to fix something with (--) and got hurt right here/

--> Dr.: O senhor trabalha no Pronto Socorro?/

Do you work in the Emergency Hospital?/

Interestingly, the doctor's next utterance does not follow the medical topic, that is, it is not a question which would continue the topic established previously (description of illness), but it is a shift away from it. He introduces a social topic by asking if the patient works in the Emergency Hospital. The doctor picks up the first part of the patient's information perhaps because of the fact that the Emergency Hospital was a familiar place to her.

Excerpt 3: (lines: 6-13)

--> Dr.: O senhor trabalha no Pronto Socorro?/

--> Pt.: Trabalho/ A senhora não lembra de mim não, é?/

--> Dr.: Acho que sim/ O senhor trabalha em que setor?/

--> Pt.: Trabalho na guarda/

--> Dr.: Ah tá/ É que o senhor tá sem uniforme

--> Pt.: É que eu vim consultar com a senhora.../ Nessa ocasião ____/

--> Dr.: Sem uniforme fica diferente/

Do you work in the Emegency Hospital?/

Yeah, I do/You don't remember me, do you?/

I guess so/ in which section do you work?/

I work as a guard/

Oh yeah/ Well you aren't in your uniform right?

Well I've come to see you .../ In this occasion ____/

You look like different in uniform/

The patient promptly answers the doctor's question and after these social exchanges introduced by the doctor, the patient returns to the previous topic by describing his illness:

Excerpt 4: (lines: 14-18)

-->Dr.: Tá dando zonzura?/

--> Pt.: E me dói aqui demais, dói o pescoço ... e dá zonzura, tonteira e eu não tô legal, sabe?!/Agora eu tô com uns dias que não vou lá ... Eu preciso me apresentar lá no ___/)

[

And this part here aches terribly, my neck aches ... and I get dizzy, ... I ain't feeling well at all, you know ?!/ Now i haven't beem there for several days I need to get back there in the ___/

(Are you getting dizzy ?/)

This is said after a comment by the doctor (Sem uniforme fica diferente/Your look different without a uniform) (line 13). Perhaps the fact that this comment was inserted into the patient's discourse before he had finished his sentence signalled to the patient that there was no need for further talk on that topic. The patient, then, returns to the previous medical topic through the use of a connector "e" ("and") which shows he had not completed his account and wants to continue his speech.

The doctor's acknowledgement of the patient's return to the previous topic is done through the use of two devices. First, she breaks into the patient's utterances before he finishes his sentence. Second, her ensuring questions deal with only one part of the patient's answer, that which is related to the description of physical symptom (dizziness). She does not follow the patient's lead to a new piece of information (his going back to work) provided by the last part of his answer: 'Agora eu tô com uns dias que não vou lá ... Eu preciso me apresentar lá no ___/ (Now I haven't been there for several days ... I need to be there there in the ___/). She does not refer to or comment on any of its elements, nor does she continue or Instead, her questions "Tá expand on this new topic. zonzura?" (Are you getting dizzy?) is followed by a triggering sequence of 19 body-symptom oriented questions, all of them answered by the patient. Here only the doctor's questions are listed; for a complete account see transcript, lines 18-56).

> Tá dando zonzeira? (Are you getting dizzy?/) (line 18) Já bateu radiografia? (Have you already had an X-ray? Fez alguma coisa ou não? (Have You done something or not?) (line 22)

Qual doutor? (Which doctor?) (line24)

Dr. Luís já olhou então né? (Dr. Luís has already looked at it then hasn't he?) (line 27)

E ele achou que podia ter alguma coisa? (And did he find something?) (line 29)

Tá sentindo ardência na urina? (Does it burn when you urinate?) Tosse? (Cough?) Emagrecimento (Are ayou losing weight?) Alguma coisa? (Something else?) (lines 36-34)

Tá ardendo para urinar? (Does it burn when you urinate?) (line 41)

Tá tendo febre? (Are you getting fever?) (line 43)

Tem febre? (Do you have fever?) (line 45)

Mas não dá febre não? (But you don't have fever, do you?) (line 47)

Dor de cabeça ? (Headache?) O senhor não tá vomitando né? (You aren't throwing up, are you?) (lines 52-53)

Dá vômito? (Do you throw up?) Faz quanto tempo começou tudo isso? (How long has all this started?) (lines 55-56)

The fact that the doctor does not attend to the patient's self-initiated topic (his going back to work): "Agora eu tô com uns dias que não vou lá ... Eu preciso me apresentar lá no ____/" (Now I haven't been there for several days ... I need to get back there in ____/) (lines) turns out to be significant because it occurs at other times in the interaction. Indeed, out of 9 topic-attempts (7 of these within the same topic, that is, patient's absence of work and his need for a leave of absence) introduced by the patient, 7 were ignored, one was attended to and another was partially attended to . In attempting to ascertain the reasons for this asymmetry (the patients answers the doctor's questions whereas the doctor does not follow the patient's leads except for one) in the participant structures, three definite segments in the interaction were identified and examined. These are:

1)medical interview (lines: 1-74)

2) physical examination (lines: 75-137)

3)final assessments (lines: 138-185)

Interestingly, the 5 topic-attempts initiated by the pacient which are not attended to by the doctor fall into the medical interview segment, 3 others fall into the final assessments, and the single one that is attended to by the doctor appears in the physical examination segment. By examining the discourse strategies used by the participants distinct speech patterns emerge in these three contexts. The medical interview is the initial part of the interaction and is structured by the doctor's physical-symptom oriented questions. Whereas the doctor asks 23 questions, the patient asks only 2. If we only look at the physical examination the numbers are 10 for the doctor and 6 for the patient. There is not only a quantitative difference, but there is a qualitative difference as well.

The doctor's questions in the medical interview segment are of 5 types: or-choice questions; word-chain questions; yes/no questions; wh-questions and questions-tags. Table 1 below provides the numbers and examples.

⁴ For a straight list of these patient's topic-attempts see Appendix 1.

table 1: Distribution of doctor's types of questions at the medical interview segment

Doctor's questions	total nº.	or-choice	yes/no wo	rd-chaining wh-qu	Jestions questio	ons-tag
Body- symptom oriented	20	01	08	03	04	04
O nome:	wi	Fez alguma coisa cu não (Did you do something or not?)	Tá dando zonzura? (Are you getting dizzy?)	Tosse? Ema- grecimento? Alguma Coisa? (Cough? Are you losing weight? some- thing else?)	Qual doutor? (which doctor?)	Dr Luís já olhou né? (Dr. Luís has already looked it hasn't he?)
Whithim doctor's social topic	03		02		01	
Total	23		O senhor trabalha no Pronto Socorro? (Do You work in the Emergency Hospital?)	,	O senhor trabalha em que setor? (Which sec- tion do you work?)	

Except for the wh-questions, all the other kinds of questions are usually selective or closed questions which require monosyllabic answers. Questions-tags are anticipatory in the sense that they may request confirmation and therefore require a minimal answer. Wh-questions may be open and allow for long answers ("What happenned?"); however, when the patient attempts to expand his answer introducing a topic which does not follow within the medical topic, the doctor either cuts into the patient's utterance (see lines 10-18 of transcript/appendix 1) or he may use a wh-question like "Which doctor?" (line: 24) with a narrow focus. Overall, the predominant type of question is the yes/no question.

The patient's questions are question-tags: "É só isso né doutora?" (That's all, isn't it Doc?), in line 34, is inserted after 7 subsequent physical-symptom oriented questions by the doctor and seems to signal the patient's desire to finish the question session and perhaps talk about his topic of interest. However, after this the patient still answers 13 questions. The second patient's question-tag: "A senhora não lembra de mim, não é" (You don't remember me, do you?) in line 7, is whithin the doctor's social topic and functions as a confirmation check.

A third device used by the doctor to keep track of the medical topic (description of illness) is the use of a framing word which may be followed by a directive:

Excerpt 5: (lines: 27:41)

Dr.: Dr. Luís já olhou então né?/

Pt.: Já olhou/

Dr.: E ele achou que podia ter

alguma coisa?/

Ah ele Pt.:

não __/ Só olhou assim e passou esse aí e eu sei que não fui mais lá e... tenho que apresentar lá hoje/

Dr.: Certo/ Isso aqui é para pele/ Isso agui não tem nada a ver Com isso daí/

Pt.: É só isso né doutora ?/

Dr.: Tudo bern/ vamos ver tá/ O senhor vai deitar ali/ Eu vou examinar o senhor/Tá sentindo ardência na urina?/ Tosse? / Emagrecimento? Alguma

> Pt.: Arde muito, arde/

coisa?/ Tá ?/ Tá arden-Dr.: do para urinar ?/

Dr. Luís has already looked at it, hasn't he?/ Yeah, he has And did he think it could be something?/

Ah he didn't

/ he just glanced like this and prescribed that one and what i know is that I didn't come back there today/

Right/ This is for skin/ This is for skin/ This here has nothing to do with that out there/ This is all, isn't it Doc?/

Okay/ Let's see right?/ You're aging to lie down over there/ I'm going to examine you/ Does it burn when you urinate?/ Cough?/ Are you losing weight?/Something

It burns a lot, it burns/

else?/ Does it?/Does it burn when you urinate?/

The doctor uses certo (right) as framing word. What follows are her comments about Dr. Luis's prescription. The patient then asks a clarification question which is answered by the doctor without further elaboration, but giving instructions to the patient to lie down. However, the immediate triggering of 4 questions puts the patient in the position of having to answer them. The following excerpt also shows the doctor's effort of sticking to the medical topic.

Excerpt 6: (lines: 61-66)

O senhor tá sem ir no trabalho?/

Sem /

Tô sem ir no ---> Pt.:

> trabalho/ E eu acho que tô fazendo o maior desfalque/Eu não to indo, não apresentei lá ainda, eu tenho que ir lá/

---> Dr.: É/ Pode deitar lá/

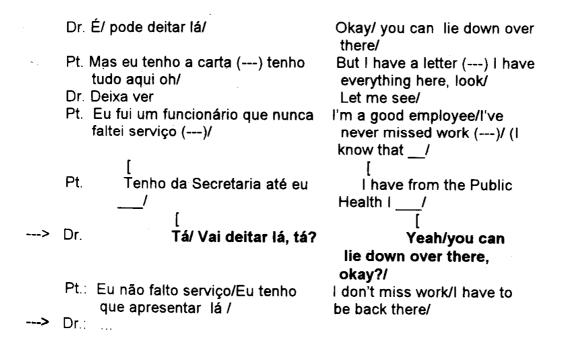
Aren't you going to work? Aren't ___/

No/l'm not going to work and I guess they miss me/ I'm not going, I haven't been back there yet and I have to go there/

Yeah/ you may lie down over there/

This is the only time the patient interrupts the doctor. The doctor asks if the patient was not going to work, that is, she brings in the topic the patient is most interested in. However, the framing word **É** (yeah) followed by a directive asking the patient to lie down shows that the doctor does not attend to the patient's lead. It is interesting to note that the patient's long answers in the medical interview (cf. examples 5 and 6) are attempts to introduce his topics (absence of work and need for a leave of absence). These are inserted as expansions at the end of his answer after having attended to the medical topic or may occur as a continuation of his last utterance such as, excerpt 7 below.

Excerpt 7: (lines: 66-74)



The patient tries to convince the doctor that he is a good civil servant and has never missed work. This seems to indicate that because the doctor has not responded to his self-initiated topic, the patient concludes that she might not give him the leave of absence. Despite the patient's attempts, the doctor does not allow him to elaborate and she closes the medical interview with a framing word and a directive (Yeah/ You can lie down over there, okay?). The patient's last utterance is followed by silence.

In the physical examination (lines: 75-137) the placement of the questions is alternate and less focused on one specific piece of information. Three topics emerge in this segment: a) patient's insurance plan and whether he can afford paying for exams; b) his absence of work and his need for a leave of absence; c) patient's fear of salary loss (this is the patient's self-initiated topic which elicits a response).

The doctor asks 10 questions and the patient 6. What is worth noting is that 7 of the doctor's questions were either confirmation or comprehension checks or clarification requests. Three of the patient's questions were clarification request and one was a comprehension check. Examples follow:

Excerpt 8: (lines: 134-136)

---> Pt.: Mas se eu levar um atestado

de 15 dias já é bom né?/

---> Dr.: **É**/

But if I take with me a leave of absence for 15 days it's

good, isn't it/

Yes/

Excerpt 9: (lines: 95-98)

---> Dr.: Mas já tem mais de 15 dias, né?/

---> Pt.: Não, depois que eu machuquei é doutora eu trabalhei ainda/

]

Dr.: Ah/

But there is more than 15 days, right?/

No, after I got hurt Doc I still worked/

ι Huh/

Both the quantitavive and qualitative nature of this segment concerning the placement of questions makes it less structured than the medical interview segment. The fact that the interrogative forms here do not function to elicit topic-focused answers, but are requests for clarification or checks for comprehension or confirmation render a cooperative nature to the talk. Also identified here and absent from the medical interview are words expressing back-channeling on the part of the doctor, such as "É" (Yeah) and "Ah" (Huh).

In summary, the doctor's use of interruptions, selective questions, framing words followed by directives and silence shapes the medical interview segment, rendering it within the format of an interview in which the interviewer (the doctor) asks the questions and the interviewee (the patient) answers. In this case the topic is predetermined. In the physical examination alternate questions and alternate topics render this segment a less structured one and more like an informal conversation in which both participants may expand their speech and establish room for negotiation.

Thus, the patient's topic attempts are not attended to in the medical interview segment because of its nature as an interview. The doctor, as the interviewer, selects and focuses on specific information (description of illness). What she concludes as not falling into the "right topic" is considered irrelevant and not responded to. This causes considerable misunderstanding, as shown in the following excerpt:

Excerpt 10: (lines: 89-94)

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---> Dr. O senhor vai ter problema, viu/ You're going have a problem, ---> Pt. É/Eu tenho um problema sério, Yeah/I have a serious problem, eu sei que tenho/ I know I have ---> Dr. Não/ O senhor vai ter problema No,/I mean you're going to lá have a problem there/ ---> Pt. Lá onde? / Que / There where/ What Dr. Porque 30 dias sem ir/ Não vai Because you've been missing ter serviço mais work for 30 days/ You're not going to have the job anymore/ Pt. Não tem 30 dias não/ It's not 30 days/

Here the doctor finally refers to the problem that the patient was concerned about and which perhaps is the major reason for the visit: The patient needed a leave of absence in order not to lose his job. The doctor mentions that the patient's absence of work would be a problem for him (he could lose his job); however; the patient takes the work "problem" as a reference to his illness and comments that he knows his illness is very serious. The doctor tries to clarify her previous utterance, however, the use of the adverb lá (there) without a close explicit reference renders the discourse unclear for the patient, who then asks for clarification. Meaning is then restored. This mishearing on the part of the patient is understandable. Indeed, the context here (physical examination) allows for this interpretation.

The fact that the patient could ask a clarification request and then discuss the topic of interest is significant. Both participants entered another domain of conversational style (that of informal conversation) which the patient is familiar with. Free from the constraints of the interview format, the patient puts forth his request for the leave of absence: "Se a senhora me desse um atestado de 15 dias não..." (if you could give me a leave of absence for 15 days ...) (line 106). This is to say that, whenever both interlocutors share the same communicative conventions, communication flows more easily.

It is within this frame of reference of informal conversation in the physical examination that the patient introduces a second topic to which the doctor immediately responds:

Excerpt 11: (lines: 119-128)

There is very hard, you see/ Pt.: Ali é fogo, viu!/ Is it?/ ---> Dr.: É!/ Pt.: Aquilo ali é fogo/eu não sei There is rough/I don't know se eles cortaram o meu venwhether they cut off my salary / cimento/ What?/ ---> Dr.: Como?/ Pt.: Eles cortaram o meu venci-Did they cut off my salary? mento?/ They must have done it/Yes----> Dr.: Ah deve ter cortado, né/ ontem terday didn't you say that you mesmo o senhor (não falou que tava lá? O senhor falou (---) __/) were there?/You said (---)__/) ---> Pt.: Será que cortou?/ Do you think they did?/ ---> Dr.: Uai o senhor não bateu ponto?/ Well didn't you punch your

The final assessment segment (lines: 138-185) is characterized by a return to a more structured context, that is, the doctor regains control over the medical topic. The questioning style changes in favor of instructional language (use of directives) to deliver prescription, diagnosis, and request for return visit.

time card?/

Excerpt 12: (lines: 153-158)

Pt.: Eu vou começar (---)/porque se entrar lá sem nada de uma vez não comprovo nada né?/

---> Dr.: É/ Tá aqui, tá?'Aqui o senhor vai bater essa chapa/ Este aqui é o remédio que o senhor vai tomar/ Esse aqui é o atestado/Esse aqui é o exame de urina/ I'm going to begin (--) because if I go back there without anything I can't prove nothing, right?/ Right/ here you are, right?/ this is for you to take X ray /Here is the medicine you're going to take/This is for your urine exam/

Here the use of subsequent questions is absent. Indeed, the distribution of questions is rather alternate and balanced. The doctor asks 5 questions and the patient asks 6, most of which are confirmation questions. Notwithstanding, the doctor's non-attendance

to what she considers 'sidetrack conversation" is made clear through the use of framing words (É'Right') prefacing a directive (Example 12 above) or silence/long pause (...) (Excerpt 13 bellow):

Excerpt 13: (lines: 146-150)

Pt.: Então quer dizer que a senhora.../
Eu vou saber se os de lá de baixo
me transferem dali/ Lá não dá,
porque ali não tô me dando bem,
sabe/ Não tô me dando bem/

Then this means that you ...
I'm going to see if those people over there can transfer me from there/
There, it is impossible to stay it's because I'm not getting along well/ you know/ I'm not getting along well

-->Dr.: ... O senhor trabalhou até o dia 21?

... Did you work until the 21 st?/

The last misplacement of topic by the patient in the final assessment segment is:

Excerpt 14: (lines: 165-169)

Pt.: A minha cabeça que tá doendo demais/

-->Dr.: ... O senhor tá com pressão um pouco alta viu Seu Gumercindo, por isso é que o senhor tá com a tontura e a dor de cabeça/ Vai tomar a medicação, Tá?/ Vai fazer os exames

My head aches so much/

... Your blood pressure is a little bit high, Look Mr. Gumercindo, that's why you feel dizzy and have a headache/ Take this medicine, right?/ Take the exams/

For the first time the patient introduces a topic per se in a single sentence (line 165: "A minha cabeça que está doendo demais?" My head aches so much"), that is, he does not phrase it as he did in the medical interview (at the end of a sentence). Ironically, this topic which is a medical topic (description of illness), is only partially taken up by the doctor. It is followed by a long pause before it is answered. However, the doctor's reply does not ask for further elaboration, but contains a dignostic point of view and is followed by preclosing exchanges (instructions to take the medicine and exams prescribed (lines: 168-169)) indicating that the interaction is over.

Discussion

The case study presented here seems to indicate that there is a 'medical culture" which surpasses the boundaries of national cultures. Local color does not seem to disrupt the doctor-patient communication pattern, at least in 'western' cultures. In the

United States and in Brazil, the selective nature of questions made by doctors has been a major salient finding in doctor-patient communication research (Mishler 1984, Fisher 1982, Paget 1983, West 1983). Interrogative forms used by the doctor elicit topicfocused answer, directing the patient's answers to physical-symptom descriptions. Any attempt on the part of the patient to introduce a new topic is not attended to by the doctor. Mishler (1984) has called this type a typical interview". In what he calls the 'atypical interviewthe mismatch between participants is muted. Mishler has put into contrast two kinds of doctor-patient communication and described their different patterns which attend or not topics pertinent to the patient's life world. What this study has shown is that by looking beyond the initial medical interview segment and into the physical examination, patients do have an opportunity to bring in personal concerns.

Accordingly, Mehan (1981) has shown that patients have some available conversational resource what he has called Candidate Repairable Item (CRI) and Next Turn Repairable Initiator (NTRI) to deal with troubles in the course of conversation so as to render the use of medical jargon non-problematic. West (1982) has also pointed out that relevant question-types such as requests for confirmation or repair of a priori item and markers of surprise provide negotiation of meaning. These are structural devices available to speakers for establishing understanding of meaning. This study has demonstrated that in the physical examination segment there was a predominance of comprehension and confirmation checks as well as clarification requests both on the part of the doctor and the patient.

In addition, analysis of the form and content of this interaction has shown that expectations about what to say, when to say it, and how or how much to say are not always the same for the doctor and patient. While the doctor may go from one style (interview) to another one (informal conversation), this is not the case with the patient who typically employs only one style (informal conversation).

This finding is in accordance with what has been the seminal issue addressed by discourse analysis and interactional sociolinguistics: mismatch of modes and mismatch of expectations among participants either in a medical setting, in an educational setting or in the courtroom (Tannen and Wallet 1986, Michaels 1981, and O'Barr 1985 respectively).

One may raise the issue whether this potential for symmetry in the physical examination segment is related to the fact doctor is a female and younger than the male patient. This certainly deserves further investigation and a need to replicate varied combinations of gender, age and social class to tease out the effect of sociolinguistic variables. According to O'Barr (1985), for example.

symmetries in participant structures are linked to questions of status and power rather than gender.

Finally, this paper corroborates recent research (Tannen and Wallet 1986, West 1984, Mishler 1981) in the belief that an analysis which looks at how the doctor and the patient accomplish their talk on a turn basis is a rich resource for the analysis of such discourse.

To conclude, the present study does not claim any generalizations about what Brazilians do about communication in medical encounters as it is the analysis of a single interaction. Nevertheless, the finding that the physical examination segment has provided for a more cooperative relationship in the speech interchanges is significant and worthy of further investigation. Patients should be aware that to gain and provide information is a matter of knowing when to say it, to whom, when and how. On the other hand, doctors and medical students should be aware that by not attending to the patient's topics, important clues concerning the patient's illness may be irreparably missed.

One wonders whether the result would be different if the patient's first attempt to introduce his topic had been attended to. Perhaps the immediate discussion with the doctor about the patient's major concern (absence of work, fear of losing his job, need of leave of absence) would have put him at ease for reporting about his illness.

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APPENDIX 1

Patient's topic attempts:

Medical interview

Atter	npt 1:	(not attended to)(lines 14-18)	
>	Pt.:	E me dói aqui demais, dói o pescoço	And this part here aches terribly,
		dá zonzura, tonteira e eu não tô legal, sabe?!/ Agora eu tô com uns dias que não vou lá Eu preciso me apresentar lá no	my neck aches and I get dizzy, † ain't felling well at all, you know?!/Now I haven't beem there for several days I need to get back there in the
>	Dr.:	[Tá dando zonzura?/	[Are you getting dizzy?/
Atte	mpt 2:	(not attended to)(lines: 29-34)	
>	Dr.:	E ele achou que podia ter alguma coisa?/	And did he think that it could be something?/
>	Pt.:	Ah ele não/ só olhou assim e passou esse aí, e eu sei que não fui mais guardar lá e tenho que apresen tar lá hoje/	Ah he didn't/He just glanced like this and prescribed that one and what ! know is that ! didn't come back to work and i have to be back there today
>	Dr.	Certo/ Isso aqui é para pele/ Esse aqui é para pele/Isso aqui não tem nada a ver com isso daí/	Right/ This is for skin/ This is for skin/ This here has nothing to do with that out there/
Atte	mpt 3:	(not attended to) (lines: 43-45)	
>	Dr.: Pt.:	Tá tendo febre?/ Por isso que não fui mais lá mas não foi descuido/	Are you having fever? That's the reason I haven't come back there but I was worried about
>	Dr.:	Tem febre?/	Do you have fever?/
Atte	mpt 4;	(not attended to) (lines: 61-66)	
	Dr.:	O senhor tá sem ir no trabalho? sem/	Aren't you going to work? Aren't/

n	Tô sem ir no abalho/ E eu acho que tô fazendo naior desfalque/ Eu não to indo, não presentei lá ainda, eu tenho que ir i/ É/ Pode deitar lá/	(No/l'm not going to work and I guess they miss me/ I'm not going, I haven't been back there yet and I have to go there/) Yeah/ You may lie down over there/		
Attempt 5:	(not attended to) (lines: 69-74)			
Pt.	Eu fui um funcionário que nunca faltei serviço () /	I'm the kind of employee who has never missed work ()/		
> Dr.	Eu sei que/	I know that/		
> Pt.:	Tenho da Secretaria até eu/	(I have from the Public Health I/		
> Dr.:	Tá/ Vai deitar lá, tá?	Yeah/ You can lie down over there, okay?/)		
Pt.:	Eu não falto serviço/Eu tenho que apresentar lá/	I don't skip work/I have to be back there/		
> Dr.:				
Physical Examination				
Attempt 6:	(attended to) (lines: 119-128)			
Pt.:	Alí é fogo, viu!/ É!/ Aquilo ali é fogo/Eu não sei se eles cortaram o meu vencimento/ Como ?/ Eles cortaram o meu vencimento ?/ Ah deve ter cortado né/ Ontem mesmo o senhor (não falou que tava lá? O senhor falou ()/ Será que cortou?/ Uai o senhor não bateu ponto?/	There is very hard, you see/ Is it?!/ There is rough/ I don't Know whether they cut off my salary/ What?/ Did they cut off my salary? They must have done it/Yesterday didn't you say that you were there?/ You said ()/ Do you think they did?/ Well didn't you punch your time card?		
Final Assessments				
Attempt 7:	(not attended to) (lines: 146-150)			
Pt.:	Então quer dizer que a senhora Eu vou ver se os de lá de baixo me transferem dali/ Lá não dá, porque ali não tô me dando bem sabe/ Não tô me dando bem, não/	Then this means that you I'm going to see if those people from downstairs can transfer-me from there/There it's impossible to stay it's because I'm not		
		getting along well you know/ I'm not getting along well/		

Attempt 8: (not attended to) (lines 153-158)

Pt.: Eu vou começar (---)/ porque se eu entrar lá sem nada de uma vez não comprovo nada né?

go back there without anything at I can't prove nothing, right?

---> Dr.: É/ Tá aqui, tá?/ Aqui o senhor vai bater essa chapa/ Este aqui é o

Right/Here you are, okay?/ This is

I'm going to begin (---)/"cause if I

remédio que o senhor vai tomar/ Esse aqui é o atestado/ Esse aqui é

for you take the X-ray/ This is the medicine that you're going to take/ This one here is the leave of absence/ This is for your urine

o exame de urina/

exam/

Attempt 9: (partially attended to) (lines 165-169)

Pt.: A minha cabeça que tá doendo demais/

My head aches so much/

---> Dr.:

... O senhor tá com a pressão um pouco atta viu Seu Gumercindo, por isso é que o senhor tá com tontura e a dor de cabeça/ Vai tomar a medicação, tá?/ Vai fazer os exames/

... Your blood pressure is a little bit high, look Mr Gumercindo, that's why you feel dizzy and have a headache/ Take this medicine, right?/ Take the exams/

APPENDIX 2

Dr.: Doctor

Code for transcript:

```
Pt.: Patient
                             ... = long pause
                       (---) = unintelligible speech [ = overlap
Note: Names were changed to keep anonymity.
1. Dr.: Como é que vai?/Pode sentar/
                                                    How are you doing?/ You may have
                                                    have a seat./
                                                    I ain't feeling well Doc!/
         Não tô bom não doutora!/
2. Pt.:
                                                    Don't you? What happened?
         Não?!/que houve
3. Dr.:
         Ah esse dias lá no Pronto Socorro
                                                    Ah some days ago some time ago
4. Pt.:
                                                    I was in the Emergency Hospital
          esses tempos eu fui mexer com (---) e
5.
                                                    and I was going to fix (---) and got
          machuquei aqui/
                                                    hurt right here/)
                                                    Do you work in the Pronto Socorro
6. Dr.: O senhor trabalha no Pronto Socorro?/
                                                    Hospital?/
                                                    Yeah/ You don't remember me, do
          Trabalho/ a senhora não lembra de mim
7. Pt.:
          não, é?/
                                                    you?/
                                                    I guess so/ In which section do
8. Dr.:
          Acho que sim/ O senhor trabalha em
                                                    you work?/
          que setor ?/
                                                     I work as a guard/
9. Pt.:
          Trabalho na guarda/
                                                     Oh yeah/ Well you aren't in your
          Ah tá/ É que o senhor tá sem uniforme
10. Dr.:
                                                     uniform right?/
                                                     Well I've como to see you ...
11. Pt.:
          É que eu vim consultar com a senhora...
                                                     In this occasion
12.
         Nessa ocasião
                                                     You look like different in uniform/
13. Dr.:
          Sem uniforme fica diferente/
                                                     And this part here aches terribly,
14. Pt.:
          E me dói aqui demais, dói o pescoço...e
                                                     my neck aches ... and I get dizzy...
15.
          dá zonzura, tonteira ... e eu não to legal,
                                                     I ain't feeling feeling well at all, you
16.
          sabe?!/ Agora eu tô com uns dias que
          não vou lá ... Eu preciso me aprensentar
17.
                                                     know/ Now I haven't beem there
          lá no ___/
                                                     for several days... I need to get
                                                     back there in the
                                                                Are you getting dizzy?/
18. Dr.:
                            Tá dando zonzura?/
19. Pt.:
          É١
                                                     Yeah/
                                                     Are you?/
20. Dr.: É?/
                                                     I get dizzy/It hurts here ... and the
21. Pt.:
          Eu fico tonto/Dói aqui... e o pescoço ...
                                                     neck... My leg hurts/
          dói a perna/
          Já bateu radiografia?/Fez alguma coisa
                                                     Have you already had an X-ray?/
22. Dr.:
                                                     Have you done something or not?/
          ou não?/
                                                     Yeah/I've taken some exam for the
23. Pt.:
          Já/Já fiz uns exame pro doutor mas/
                                                     Doc but/
                                                     Which doctor?/
24. Dr.:
          Qual doutor?/
                                                     Dr. José, Dr. Dr. that one ... Luis
25. Pt.:
          Dr. José, Dr. Dr. aquele ... Luís me
          passou esse aqui oh... mais esse aqui...
                                                     prescribed me this here oh ... and
26.
          Passou assim uma injeção/
                                                     this one here ... he prescribed an
                                                     injection/
                                                     Dr. Luis has already looked at it,
27. Dr.: Dr. Luís já olhou então né?/
                                                     hasn't he ?/
28. Pt.: Já olhou/
                                                     Yeah/
```

/ = period

/ = unifished sentence

29. Dr.:	E ele achou que podia ter alguma coisa?/	And did he think that it could be something?/
54	ι Ah ele n ā o/	L Abbodidus (
30. Pt.:		Ah he didn't
31.	Só olhou assim e passou esse aí e eu	He just glanced like this and
32 .	sei que não fui mais guardar lá e te-	prescribed that one and what I
	nho que apresentar lá hoje/	know is that i didn't come back to
		work and I have to be back
	Control loop mari é nome male /Fore a sur é	there today/
33. Dr.:	Certo/ Isso aqui é para pele/Esse aqui é	Right/This is for skin/This one is for
34.	para pele/ Isso aqui não tem nada a ver	skin/ This here has nothing do with
	com isso ai/	that one there/
35. Pt.:	É só isso né doutora?/	This is all, isn't it Doc?/
36. Dr.:	Tudo bem/ Vamos ver tá?/O senhor vai	Okay/Lat's see right?/ You're going
	deitar ali/	to lie down
37 .	Eu vou examinar o senhor/ Tá sentindo	over there/ I'm going to
38 .	ardência na urina?/ Tosse?/Emagreci-	examine you/ Does it burn when
	mento?/ alguma	you urinate?/Cough?/Are you
	•	losing weight?/Something
00 DI	l Antonio 9	Į į
39. Pt.:	Arde muito, arde/	It burns a lot, it burns/
40. Dr.:	coisa?/ Tá	else?/Does it?/
41.	Tá ardendo para urinar?/	Does it burn when you urinate?/
42. Pt.:	Vige!/	Oh boy does it?/
43. Dr.: 44. Pt.:	Tá tendo febre?/	Are you having fever?/
44. Pt	Por isso que não fui mais lá mas não foi descuido/	That's the reason I haven't gone
45. Dr.:	Tem febre?/	back there but I was worried about
46. Pt.:	Não, às vezes esquenta assim	Do you have fever?/
47. Dr.;	Mas não dá febre não?/	No, sometimes it gets hot like this
48. Pt.:	Não/	But you don't have fever, do you?/
49	.1440/	No, I don't /
50. Dr.:	Certo/	Right/
51. Pt.:	Dói muito assim em mim	It hurts a lot/
52. Dr.:	Dor de cabeça? Tá/ o senhor vai	Headache? Okay/ you lie down
53 .	deitar ali pra eu examinar o senhor	over there for me to examine you
	Não tá vomitando né?/	You aren't throwing up, are you?/
54. Pt.:	Tá não/	l ain't/
55. Dr.:	Dá vômito?/Faz quanto tempo que	Does it make you vomit?/How long
	começou tudo isso?/	did it all start?/
	1	ſ
57. Pt.:	Esse	That
58 .	Isso ai começou começou no dia	That began began on the day
50 D	quinze/	of fifteenth/
59. Dr.: 60. Pt.:	Vai fazer um mês então/	It's going to make a month then/
61 Dr.:	E/	Yes/
OF Dr.;	O senhor tá sem ir ao trabalho?/	Aren't you going to work?/
	Sem/	Aren't/
62. Pr.:	[
63.	Tô sem ir no	No, I'm not going to
64.	trabalho/E eu acho que tô fazendo o	work/and I guess they miss me/I'm
65.	maior desfalque/ Eu não to indo, não	not going, I haven't been back
	nao apresentei lá ainda, eu tenho que	there yet and I have to go there/
66. Dr.:	que ir la/	-
67. Pt.:	E/ pode deitar lá. /	Okay/you can lie down there/
	Mas eu tenho a carta () tenho tudo	But I have a letter () I have
	aqui oh	everything here look/

68. Dr.:	Deixa ver/	Let me see/
69. Pt.:	Eu fui um funcionário que nunca faltei serviço ()/	I'm the kind of employee who has never missed work ()/
70. Dr.:		I know that/
71. Pt.:	Tenho da Secretaria até eu/	I have from the Public Health I/
72. Dr.:	Tá/Vai deitar lá, tá?/	yeah/You can lie down over there, okay?/
73. Pt.:	Eu não falto serviço/Eu tenho que apresentar lá/	I don't miss work/I have to be back out there/
74. Pt.:	Dr.:	
75. Dr.:	Vamos fazer o seguinte Seu	Let's do the following Mr.
76.	Gumercindo/ O senhor tem qual instituto?/	Gumercindo/What insurance do you have?
77. Pt.	INPS/	INPS(Public Institute of Public Health)
78. Dr.:	S6?/	Only that?/
79. Pt.:	Eu até não trouxe/Esqueci, mas eu	I haven't brought it/ I forgot but I
80.	falei com ela e apresentei a carteira de	talked to her (the doctor's
81.	funcionário () e ela fez/	secretary) and I showed her my work ID () and she did it/
82		Work ID () and she did IV
83. Dr.:	O exame de urina vai ser difícil de fazer,	The urine exam is going to be hard
84.	tá?/Agora eu quero ver como é que o	to get, right?/ Now I want to see
85 .	senhor vai fazer a radiografia, né?/ Pelo	how you're going to get the X-ray
86.	INPS fica diffcil, mas o senhor deve	done for you, okay?/ Through the
	conhecer bastante gente, né?/	the INPS is not that easy, but you
87. Pt.;	4	know many people there, right?/
88	É porque a gente mexe lá/	Well I am always there/
89. Dr.:	O senhor vai ter problema, viu?/	You're going to have a problem, you know/
90. Pt.:	É/Eu tenho um problema sério, eu sei que tenho/	yeah/I have a serious problem, I know I have/
91. Dr.:	Não/O senhor vai ter problema lá/	No/ I mean you-re going to have a problem out there/
92. Pt.:	Lá onde ?/ Que/	There where?/ What/
93. Dr.:	Porque 30 dias sem ir/Não vai ter serviço mais/	Because you've been missing work* for 30 days/ You're not going to have the job anymore/
94. Pt.:	ι Não tem 30 dias não/	
95. Dr.:	Mas, Já tem mais de 15 né?/	It's not 30 days/ 58 But there is more than 15 days, isn't it?/ 58
96. Pt.:	Não, depois que eu machuquei é	I'm afraid not, after I got hurt
97.	doutora eu trabalhei ainda/	Doc I still worked/
98. Dr.:	Ah/	Oh/
99. Pt.: 100.	Eu parei mesmo eu parei mesmo foi no dia 21, o mês foi de 28 ()/	I really stopped I really stopped on the 21 st, the month had 28 ()/
101. Dr.	। Foram sete dias, mas hoje já é 11/	L ·
102.	são 18 dias/	It was seven days, but today
	18 dias quer dizer que quantos	is already 11/ It's 18 days
104.	dias que a senhora vai	18 days it means that how many days you're going
105. Dr.:	Não/ conta até 10 dias	No/it counts up to 10 days/

106. 107.	Pt.: Se a senhora me desse um atestado de 15 dias não	If you gave me a leave of absence for 15 days
108. 109.	Dr.: Só que o senhor tem que trazer o papel de lá/ O senhor trouxe o papel de lá?/	But you have to bring the form from there/ Did you bring the form from
		there?/
-	Pt.: Não trouxe não/	No, I didn't/
111	Dr.: Não, né?/	You didn't, did you?/
112.	Pt.: Não/	I didn't/
113.	Dr.: O senhor tem que apresentar o papel de lá/	You have to present the form from there/
411	Pt.: Lá não me deram nada/	There they didn't give me nothing/
115	Dr.: Bom, eu te dou um atestado de 25 días	Well, I will give you a leave of
116.		absence for 25 days and then you
117.		will ask somebody else there/ And,
• • •	radiografia tá?/	but first you will take the X-ray,
118.		
119.	Pt.: Alí é fogo viu!/	There is very hard, you see!/
	Dr.: É!/	Is it?/
	Pt.: Aquilo ali é fogo/Eu não sei se eles	There is rough/I don't know
122.	cortaram o meu vencimento/ Dr.: Como?/	whether they cut off my salary/ What?/
	Pt.: Eles cortaram o meu vencimento?/	Did they cut off my salary?
	Dr.: Ah deve ter cortado, né/ ontem mesmo	They must have done it/Yesterday
126.	o senhor não faiou que tava lá? O	didn't you say that you were there?
	senhor falou ()/	/You said ()/
	[<u> </u>
127.	•	Do you think they did?/
128.	Dr.: Uai o senhor não bateu ponto?/	Well didn't you punch your time
120	Pt.: Não/Não to indo ué/	time card?/
	Dr.: Uai então podem ter cortado!/	No I didn't/I'm not going there/ Oh then it might have been cut off/
	Pt.: Mas se eu levar o atestado não tem	Buf if I take the leave of absence
132.	problema não?/	with me there won't be a problem,
	·	right?/
	Dr.: Até 15 dias né?/	Up to 15 days okay?/
134.	Pt.: Mas se eu levar um atestado de 15 dias	But if I take a leave absence for 15
135.	já tá bom né?/ Dr∴É/	days that's good, isn't it?
130.		Yes/
	 Dr.: Amanhã o senhor já vai voltar a	Are you coming back to work
	trabalhar?/	tomorrow?/
139	Pt.: Amanhā/Nāo, hoje mesmo/A senhora	Tomorrow?/No, right today/lf you
140.	me dando o atestado agora.	give me the leave of absence right.
4.44		[
141. 142.	Dr.: O senhor vai explicar ()	You will explain ()
143.	Pt.: mesmo passo por lá/ eu vou fazer isso	away I'll go there/I'm going to do
144.	aqui oh/esses exames que a senhora vai me dar eu dou à noite aí de dia eu	this here oh these exams you're going to give me I'll do my shift
	Vou fazer esse al/	tonight them tomorrow I'll do
	that one there/	Congression Comonove III do
145.	•••	
146.	Pt.: Então quer dizer que a senhora Eu	Then this means that you I'm
147. 148.	vou ver se os de lá de baixo me	going to see if those people from
148.	transferem dalí/Lá não dá, porque ali	downstairs can transfer me from
· 73.	não to me dando bem sabe/ não tô me	there/There it's impossible to stay
	dando bem, não/	it's because I'm not getting along well you know/I'm not getting along
		well/

151 .	Dr.: O senhor trabalhou até o dia 21?/ Pt.: Trabalhei/	Did you work until the 21st?/ Yes/
152.		 I'm going to begin()/'cause if go
153. 154.	Pt.: Eu vou começar ()/ porque se eu entrar lá sem nada de uma vez não comprovo nada né?	back there without anything at I can't prove nothing right?/
155.		Right/Here you are, okay/This is
156.		for you to take the X-ray/This the
157.		medicine that you're going to take/
		This one here is the leave of
158.	alestado/Esse aqui e o exame de dima/	absence/This is for your urine exam/
159.	Pt.: A senhora pôs o tal de CIC que ()?/	Did you include the CIC (Social
	/ Columnia page a san ala que que ()	Security no.) that ()?/
	i	
160.	Dr.: Čoloquei/	Yes, I did/
161.		Because there even if you have the
	· · · · · · · · · · · · · · · · · · ·	leave of absence and they/
162.	criegal com atestado e eles/	reave or absence and they
163.		l included the CIC/Don't
164.		worry, okay/
165.		My head aches so much/
166.		Your blood pressure is a little bit
167.		high, look Mr. Gumercindo, that's
168.		why you feel dizzy and have a
169.	de cabeça/ vai tomar a medicação tá?/	headache/Take this medicine,
	Vai fazer os exames/	right?/ Take the exams/
	[{
170.	Pt.: Certo/Aí tem a	Right/so
171	receita e o pedido de exame e o	there is the prescription and the
172.	atestado e tudo, né?/	exam request and the leave of
		absence and everything, right?/
173.	Dr.: Isso/ É/ Depois traz tudo aqui pra mim/	Right/YeahThen you bring all
		this back to me/
174.	Pt.: Aqui mesmo/ É só entregar o exame/	Right here/I need only to give the exam/
175.	Dr.: Pode trazer aqui mesmo/ é só entregar/	Bring it back right here just deliver
176.	nāo tem problema não/	it/ There is no problem/
177.	Pt.: () pra entregar o exame?/	to give the exam?/
178.		No/You don't need it just to deliver
	não/	the exam/
179	Pt.: Não?/	l don't?/
	Dr.: Não/	You don't/
	Pt.: Então muito obrigado/	Then thank you so much/
	Dr.: De nada/	You're welcome/
	Pt.: Eu venho assim que fazer os exames/	I'll come back as soon as I've
103	Lu vermo assim que lazer os exames/	taken the exams/
194	Dr. O sephor volta logo 142 Atá logo/	You come back soon, okay?/.Bye/
	Dr.: O senhor volta logo, tá? Até logo/	
100.	Pt.: Cháu/	Bye.