

# NEAR EAST UNIVERSITY



FACULTY OF ECONOMICS &  
ADMINISTRATIVE SCIENCES

DEPARTMENT OF  
COMPUTER INFORMATION SYSTEMS

2007/2008 FALL TERM  
CIS 400  
(Graduation Project)

## **PEDIATRICIN PERSECUTION SYSTEM**

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Lefkoşa,  
2008





# CONTENTS

I. ACKNOWLEDGEMENTS.....	1
II. ABSTRACT.....	2
III. INTRODUCTION.....	3
IV. DESIGN OF THE SYSTEM	
-Explanation.....	5
-Data Flow Diagram.....	11
-System Block Diagram.....	12
-Database Design.....	13
V. USER MANUAL	
-User Guidelines.....	17
-User Flow Charts.....	22
VI. REFERENCES.....	79
APPENDIX I	
-Screen Outputs.....	81
APPENDIX II	
-Source Code.....	102

# **I. ACKNOWLEDGEMENTS**

This project will be prepared by me, with advise of Dr.Yalçın AKÇALI  
Dr. Mustafa MENEKAY to be submitted to Department Of Computer  
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I want to thanks:

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MENEKAY , Mr. Tansel DEVİN, and Assoc. Doç. Dr. İlham HUSEYİNOV for their  
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My familiy for their patience, understanding and respect during  
this hard working.

My friends for their friendship and support.

Lastly I should thank Dr. Remzi Gardiyanoğlu ,Aspendos Hospital  
(Antalya of Belek) Dr.İlhami Çuhadar(Baş Hekim) for his patience and  
willingness to help.

## II. ABSTRACT

This project is **Pediatrician Persecution System** with database management. The aim of this project is making easy to find patient (child) information for doctor.

This project help to doctor and nurse to take information and find information about patient. These informations will be stored in a database with the patient's personal information and treatment information.

With using this project all data will be safe, will be keep and also more time will be save in work and comfort of the doctor and nurse will be obtained.

# III. INTRODUCTION

My project is "**Pediatrician Persecution System**". The aim of this project is making easy to find patient information for doctors.

If a new patient comes to clinic, program takes information about patient by filling with a registration form. When the same patient comes again, you can find patient's information by using this software.

I have written this software by using Borland Delphi 7 program. The processes can be declared as ;

## 1. Patient Registration Process

This process shows all personal informations about patient will be taken from the doctor and will be stored in database. If patient comes again, these information will be taken from database and shown on the screen, and also will take place at the patient report of the doctor. This process will enable user to update needed information, search information for patient, and the other one is to delete the patient.

## 2. Treatment Cost Process

This process shows all treatment cost informations about the patient will be taken from the doctor and will stored in database and shown on the screen , and also will take place on the treatment report of the doctor. The nurse will see cost information on the nurse treatment cost screen. This Process link to four sub process patient Vaciness, Illnesses, Weight&Length and Tooth. This are all processes delete, add, update Patient application information.



### **3. Prescription Process**

This process shows all recipe informations about the medicine name information and patient information will be taken from doctor and will be stored in database, and shown on the screen, and will take place at the recipe report of the doctor. This process will enable user to update needed information, search information for patient, and the other one is to delete the recipe.

### **4. Create Healthy Card Process**

This Process is about the Patient Card or private clinic card and process will enable user to needed information, search information for patient, and take a raport.

This Process the five parts File include in Vaccine, illnesses, Tooth Weight & Length and Treatment Files. If The doctor wants who is show on the screen patient and take raport only one patient.

### **5. Appointment Process**

This process shows all appointment informations about the patient will be taken from the nurse and will be stored in database. If patient call a clinic will be taken from appointment information from database and shown on the screen, and will take place at the appointment report of the doctor.

This process will enable user to update needed information, search information for patient, and the other one is to delete the appointment.

## **6.Report Processes**

This process shows patient report,vaciness report,tooth report, illnesses report, weight & length report, appointment report, prescription report and treatment report about the patient. These reports will enable the clinic to monitor the codes and groups for checking purposes and also will make them sure that they will not loss them and store physically.

## **IV. DESIGN OF THE SYSTEM**

### **-EXPLANATION:**

**The Minimum requirements of the system are as follows:**

Intel Pwntium III processor

550 Mhz

128 MB of RAM

30 GB harddisk

15" Monitor

Microsoft Windows 2000

CD-ROM drive

Mouse or compatible pointing device

Ethernet Adapter

**The Recommended requirements of the system are as follows;**

Intel Pentium IV processor

800 Mhz

1 GB RAM

80 GB harddisk

17" Monitor

Microsoft Windows XP Professional

CD-ROM drive

Mouse or compatible pointing device

Ethernet Adapter

I used Borland Delphi 7 programming language for writing this program.

For managing the database Microsoft Access Database format and sql is used. The Microsoft Access also used for compacting and repairing the database.

Also, to able to run this program, Borland Delphi 7 has package and InstallShield Express that encodes the program and gives the execution of the program to the user.



# **Pediatrician Persecution System**

## **1. PROJECT IDENTIFICATION AND SELECTION**

### **THE AIM OF THE PROJECT:**

The Pediatrician Persecution System aims to make easy to find patient information for doctor.

If a new patient comes to clinic, program takes information about patient by filling with a registration form. When the same patient comes again, you can find patient's information by using this software.

### **THE PROJECT BOUNDARIES:**

1. Patient registration book that holds registered patient records are kept by doctor in hand and arranged them very hard.
2. Treatment informations are hold in different book and sometimes this cause some confusing on the records.
3. Preciption informations that are not hold in books and also doctor does not know preceding recipes that gave to the patient.
4. If doctor wanted to learn that which patient registered, it takes long time to learn it by hand.

## **RESOURCE LIMITS:**

In fact the system has no budget limitation. New system will be expensive, but the expenses of the system will be afforded by doctor.

## **2. PROJECT INITIATION AND PLANNING**

### **Technical Feasibility:**

The hardwares that are necessary for the system are as follows:

- a) A computer for doctor for recording patient information
- b) A computer for nurse for recording appointment information

### **Operational Feasibility:**

A test has been made among the doctor and nurse in the clinic to find out the computer knowledge levels. According to the result, the doctor and nurse who will use the system know about the basics of computer, however they should be educated about the new system.

### **Economical Feasibility:**

All the expenses will be afforded by the doctor.

### **3. ANALYSIS**

#### **THE REQUIREMENT DETERMINATION**

The requirements made by the users are as follows:

- To increase the speed of operation
- To prevent the loss of data
- To prevent the data duplications
- To provide easy and quick data access
- To prevent the chaos caused by registering patients
- To restrict data access with the means of system security (password entry).

#### **THE EXISTING SYSTEM CAPABILITIES**

- The Pediatrician Persecution System works in manual system. All the clinic documents are held in hand.
- When a patient is registered patient recorded to the book by hand.
- When a patient comes again for treatment, the doctor searched by hand patient information.
- When the nurse take the appointment record that is prepared in Microsoft Excel.
- When the doctor wanted to take the appointment report who search in Microsoft Excel.

## **NEW SYSTEM'S PROVIDENCES**

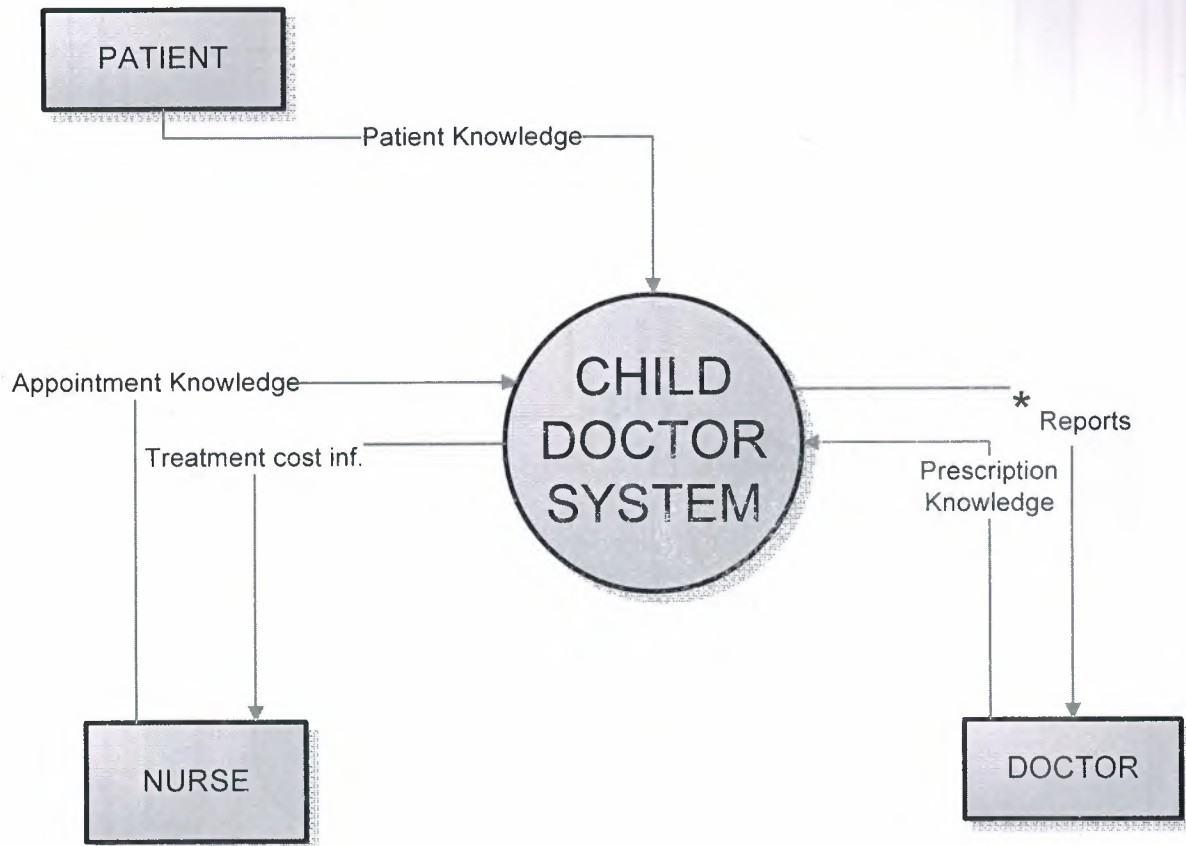
- New system will give an end to the documents and record book that are being held on hand and help the doctor and the nurse to give better services for registration.
- Only authorized can be entered to the system and this provide a security for the system. The patient registration, treatment cost and recipe can only be done by doctor and take patient appointment can only be done by nurse.
- All data will be kept in computer, so there will be no storage problem to kept data.
- Total treatment cost will be calculated automatically by the computer.
- Reports will be able to taken easily, because of all documents are stored on the computer.
- Because of the all documents are kept in the computer, no data lost can be occur or it becomes minimized.

# **Data Flow Diagram**

## **( DFD )**



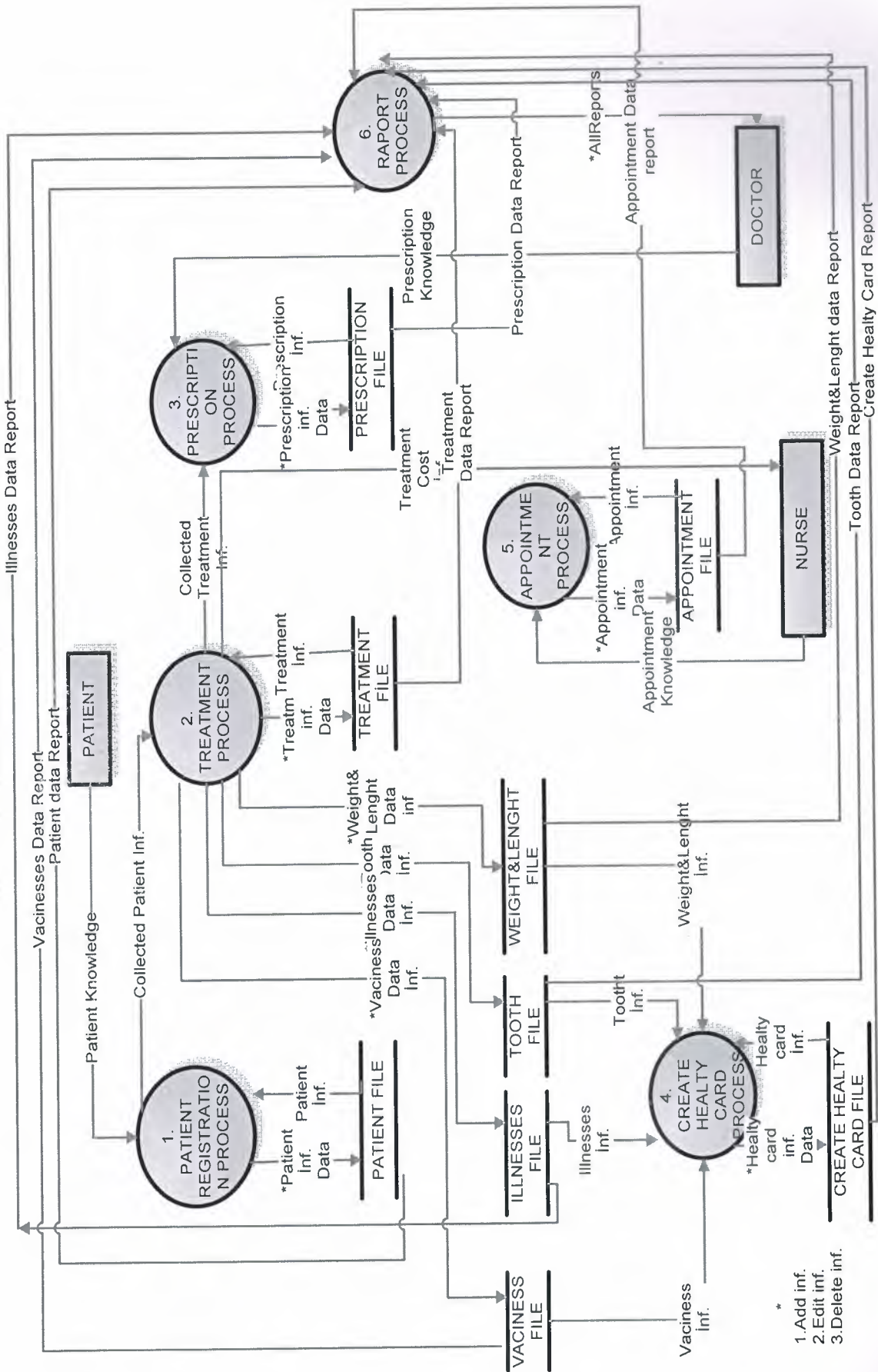
## CONTEX DIAGRAM OF CHILD DOCTOR SYSTEM



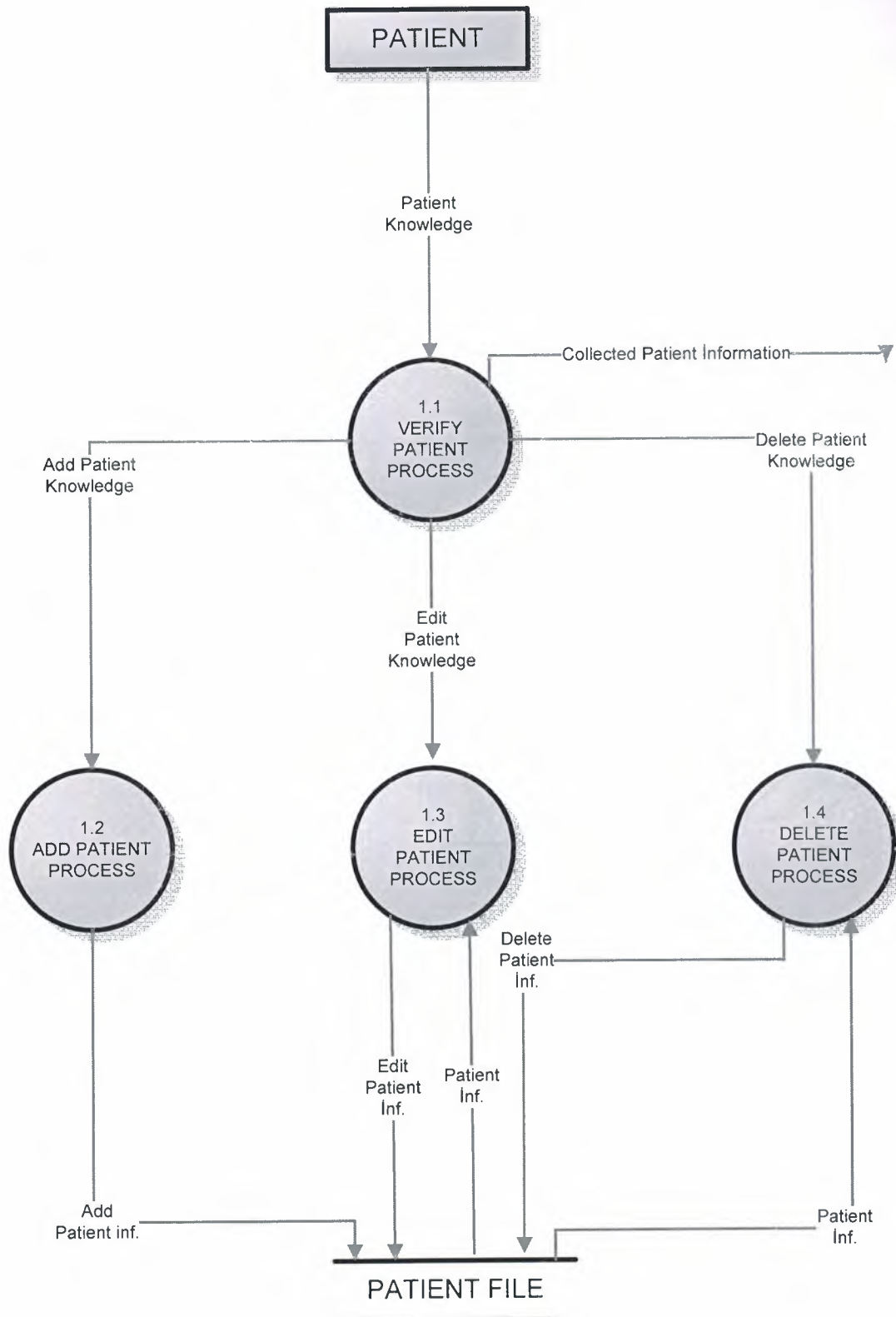
### \* REPORTS

1. Patient Report
2. Treatment Report
3. Prescription Report
4. Create Healty Card Report
5. Appointment Report
6. Vaciness Report
7. Illnesses Report
8. Weight & Lenght Report
9. Tooth Report

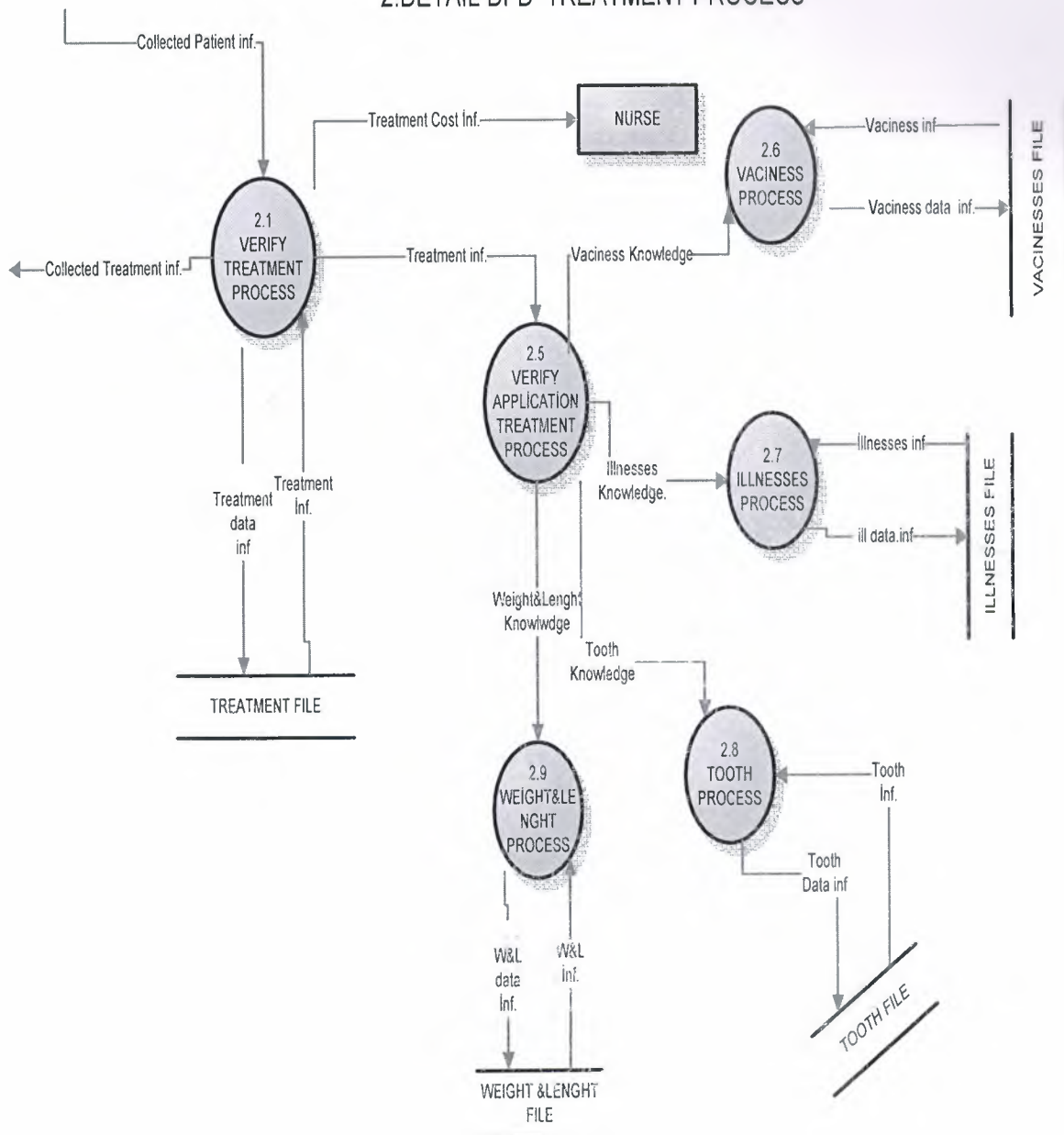
# TOP LEVEL DIAGRAM OF CHILD DOCTOR SYSTEM



## 1.DETAIL DFD PATIENT REGISTRATION

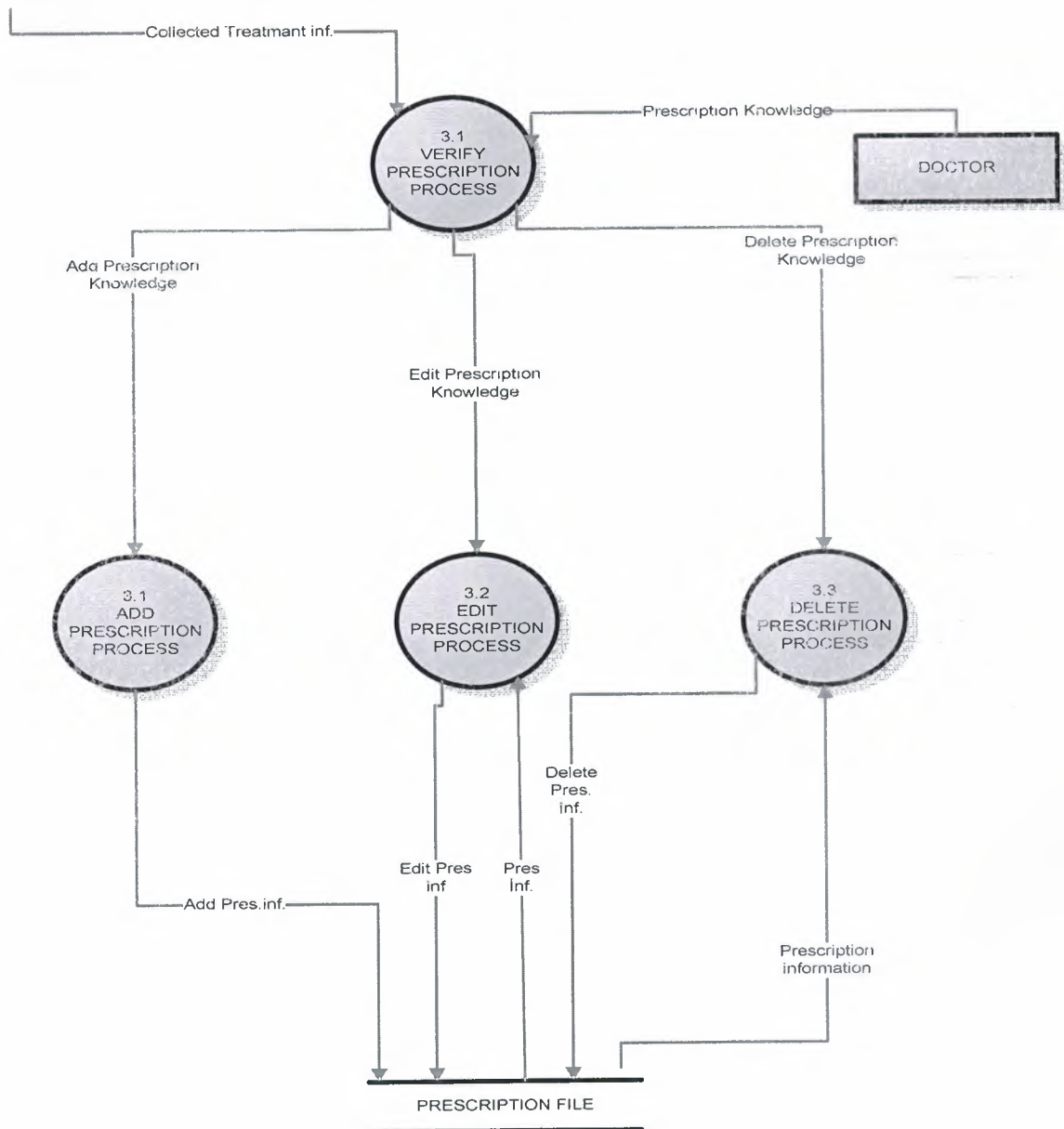


## 2.DETAIL DFD TREATMENT PROCESS



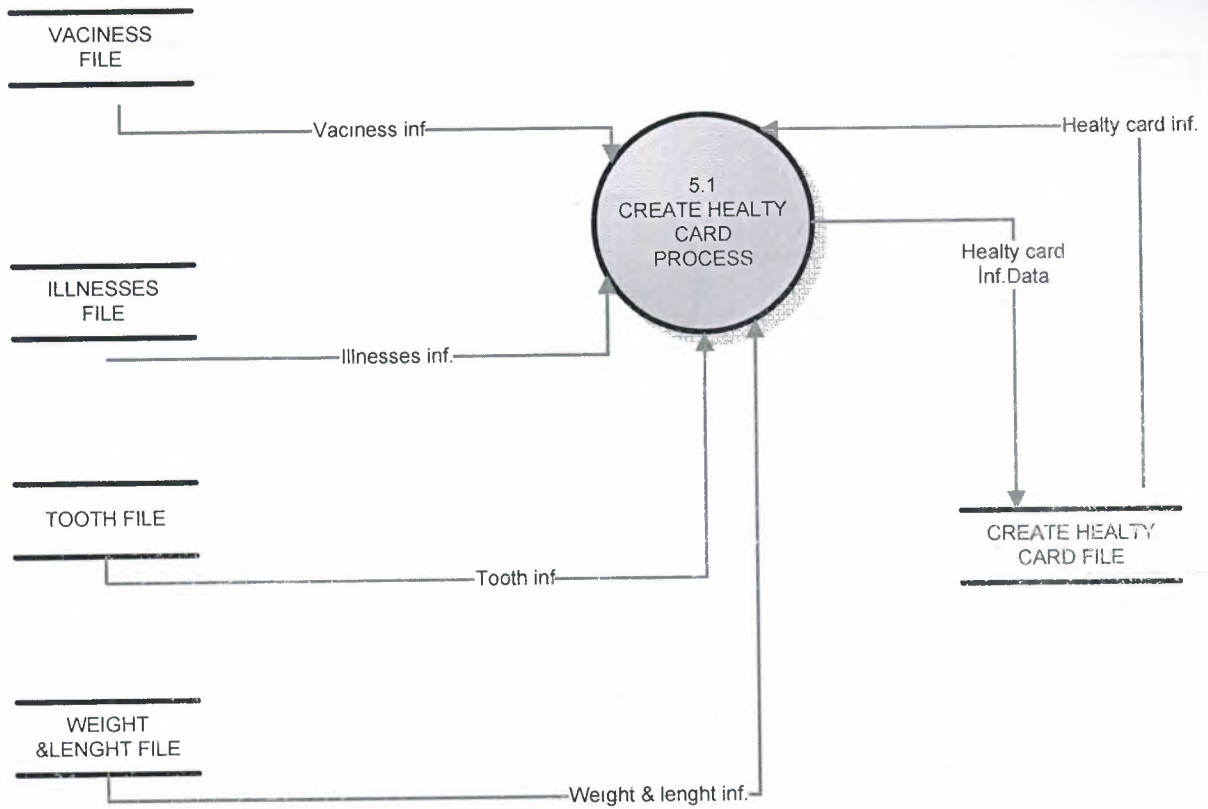


### 3.DETAIL DFD PRESCRIPTION

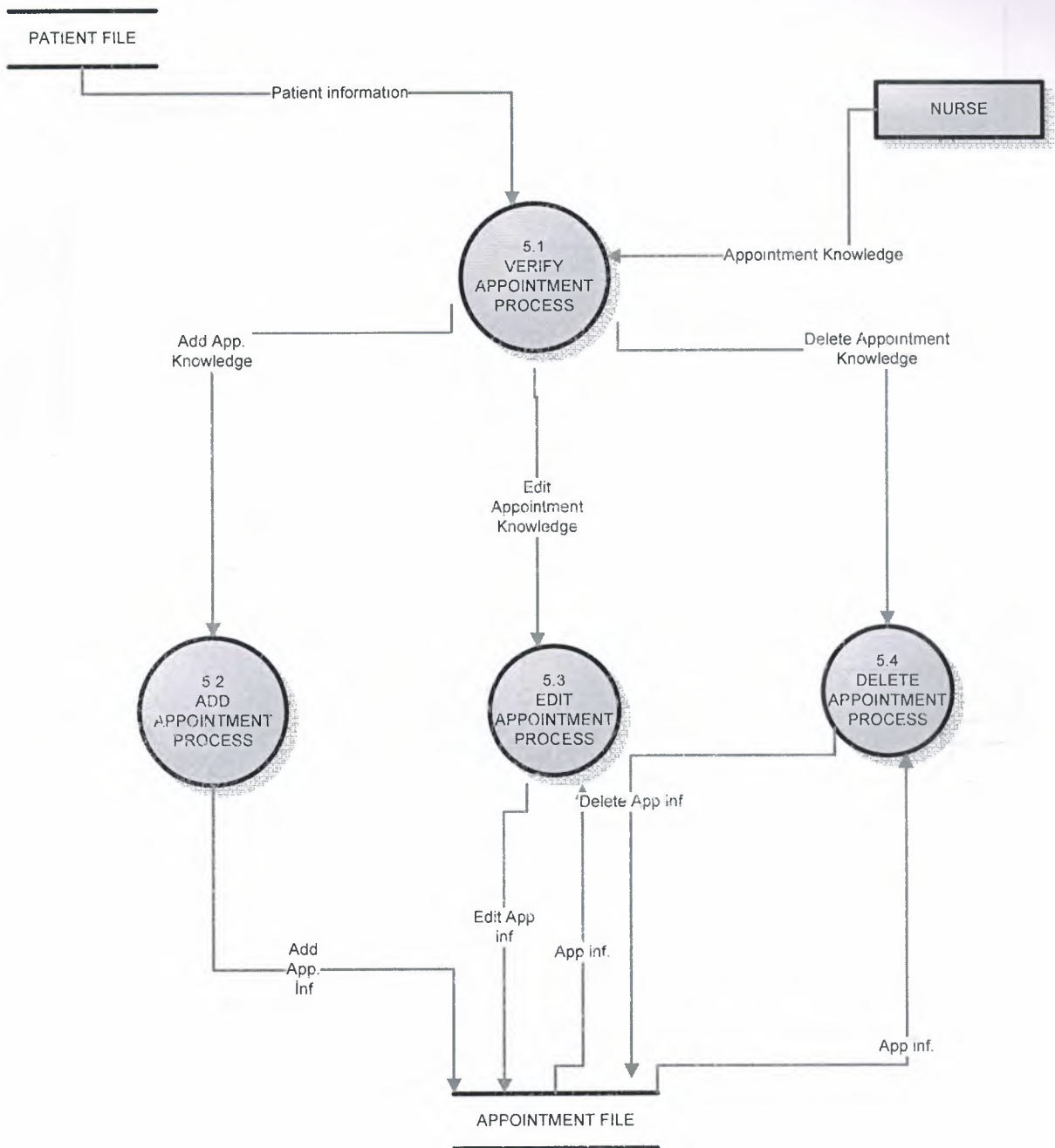




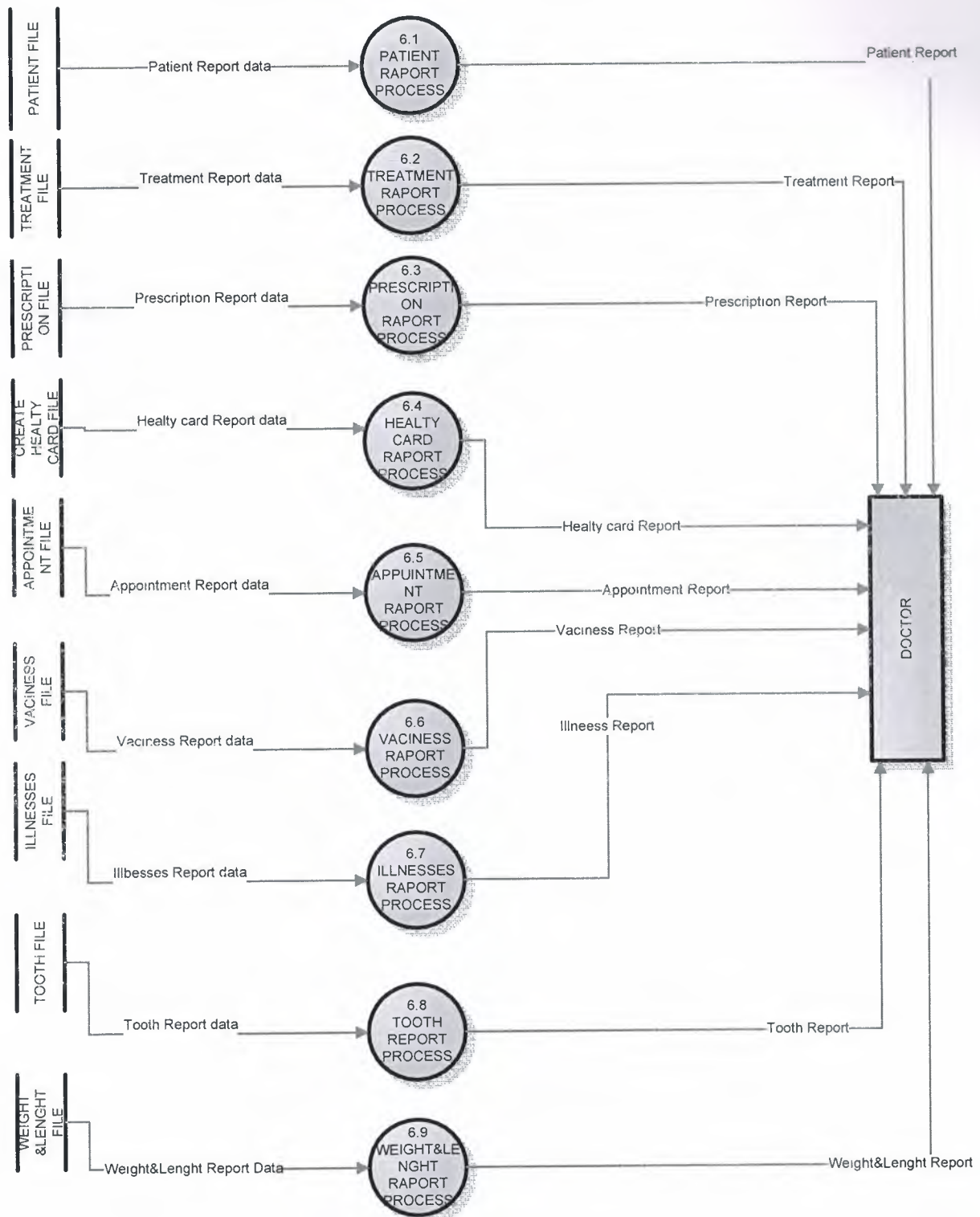
#### 4.DETAIL CREATE HEALTY CARD PROCESS



## 5.DETAIL DFD APPOINTMENT PROCESS



## 6. DEATAIL DFD REPORT PROCESS



## SYSTEM BLOCK DIAGRAM

### Use for doctor

1. Patient Registration Process	2. Treatment Process	3. Prescription Process	4. Create Healty Card Process	5. Report Process
	2.1 Vacineses Process			5.1 Patient Raport
	2.2. Tooth Process			5.2 Treatment Raport
	2.3. Illnesses Process			5.2.1 Vacineses Report
	2.4. Weight&Len gth Process			5.2.2 Weight&Len gth Report
				5.2.3 Illnesses Report
				5.2.4 Tooth Report
				5.3 Prescription Report
				5.4 Appintment Report

### Use For Nurse

1. Appointment Process	2. Treatment Cost Process
------------------------------	------------------------------------

# DATABASE DESIGN:

## 1. Patient Registration Database:



Alan Adı	Veri Türü	Tanım
kayittarihi	Tarih/Saat	
kayitno	Otomatik Sayı	
hastaadi	Metin	
hastasoyadı	Metin	
cinsiyeti	Metin	
kangrubu	Metin	
dogumtarihi	Tarih/Saat	
dogumyeri	Metin	
anneadi	Metin	
annekangrubu	Metin	
babaadi	Metin	
babakangrubu	Metin	
telefonno	Metin	
adres	Metin	
dogumdoktorununadi	Metin	
dogumseki	Metin	
gebeliksayisi	Metin	
gebeliktegecirilenhastaliklar	Metin	
alerjiler	Metin	

Alan Özellikleri

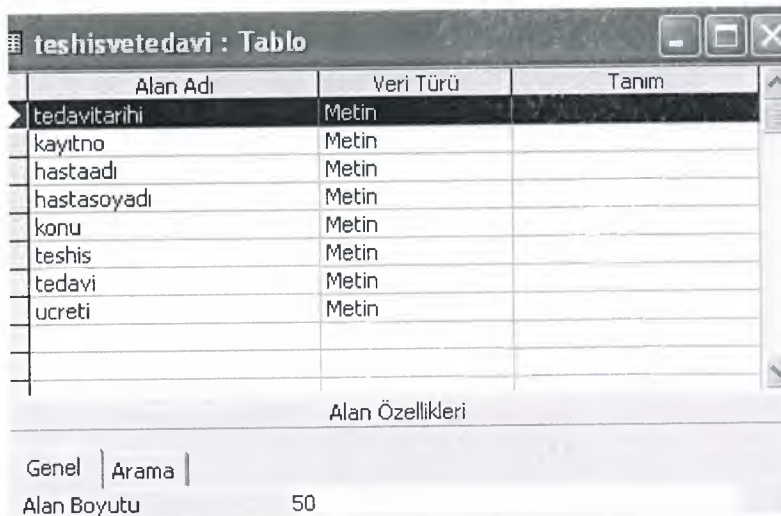
Genel | Arama

Biçim

Giriş Maskesi

Resim Yazısı

## 2. Treatment Database:



Alan Adı	Veri Türü	Tanım
tedavitarihi	Metin	
kayitno	Metin	
hastaadi	Metin	
hastasoyadı	Metin	
konu	Metin	
teshis	Metin	
tedavi	Metin	
ucreti	Metin	

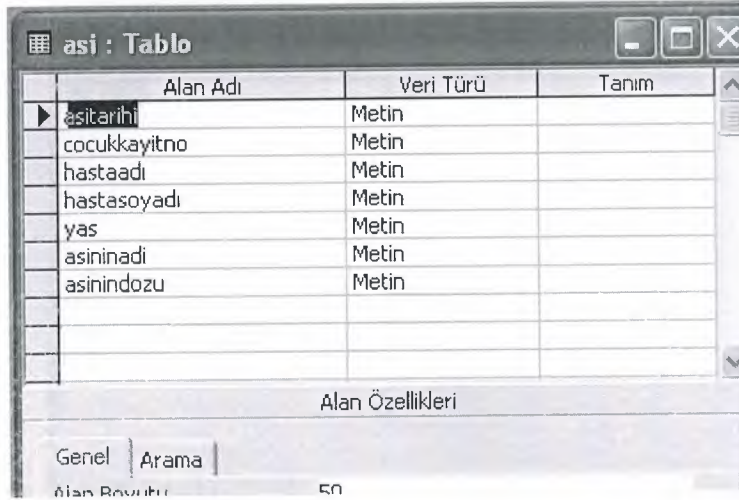
Alan Özellikleri

Genel | Arama

Alan Boyutu 50



### 3. Vaccines Database:



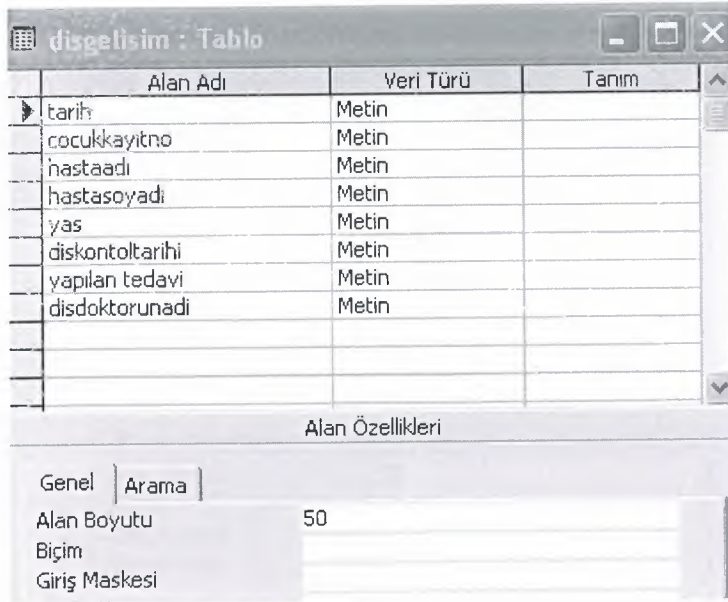
Alan Adı	Veri Türü	Tanım
asitarihi	Metin	
cocukkayitno	Metin	
hastaadi	Metin	
hastasoyadi	Metin	
yas	Metin	
asininadi	Metin	
asinindoza	Metin	

Alan Özellikleri

Genel | Arama

Alan Boyutu 50

### 4. Tooth Database:



Alan Adı	Veri Türü	Tanım
tarix	Metin	
cocukkayitno	Metin	
hastaadi	Metin	
hastasoyadi	Metin	
yas	Metin	
diskontoltarihi	Metin	
yapilan tedavi	Metin	
disdoktorunadi	Metin	

Alan Özellikleri

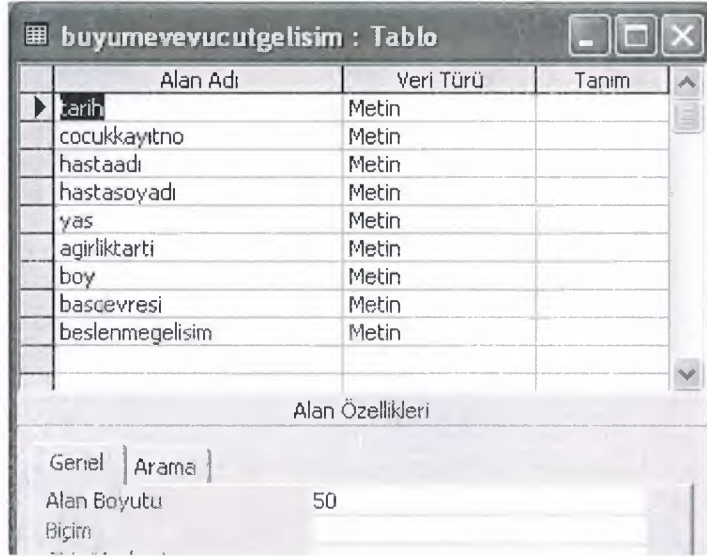
Genel | Arama

Alan Boyutu 50

Biçim

Giriş Maskesi

## 5. Weight &Length Database:



Alan Adı	Veri Türü	Tanım
tarih	Metin	
cocukkaitno	Metin	
hastaadi	Metin	
hastasoyadi	Metin	
yas	Metin	
agirliktarti	Metin	
boy	Metin	
bascevresi	Metin	
beslenmegelisim	Metin	

Alan Özellikleri

Genel | Arama

Alan Boyutu 50

Birim

## 6. Illnesses Database:



Alan Adı	Veri Türü	Tanım
tarih	Metin	
cocukkaitno	Metin	
hastaadi	Metin	
hastasoyadi	Metin	
yas	Metin	
hastaliginadi	Metin	
sikayetler	Metin	

Alan Özellikleri

Genel | Arama

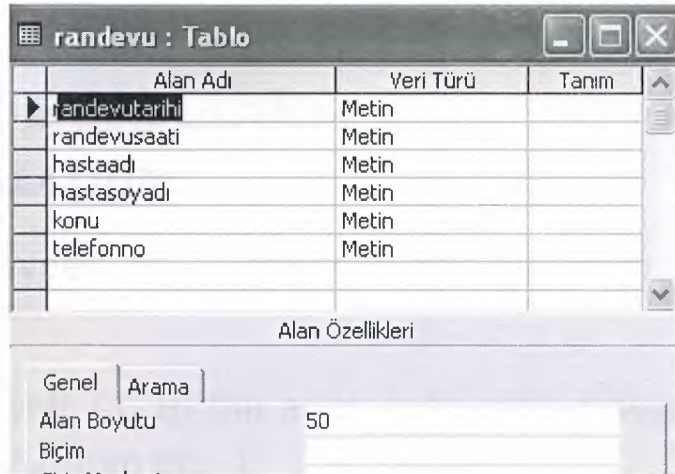
Alan Boyutu 50

Birim

Giriş Maskesi

Resim Yazısı

## 7.Appointment Database:

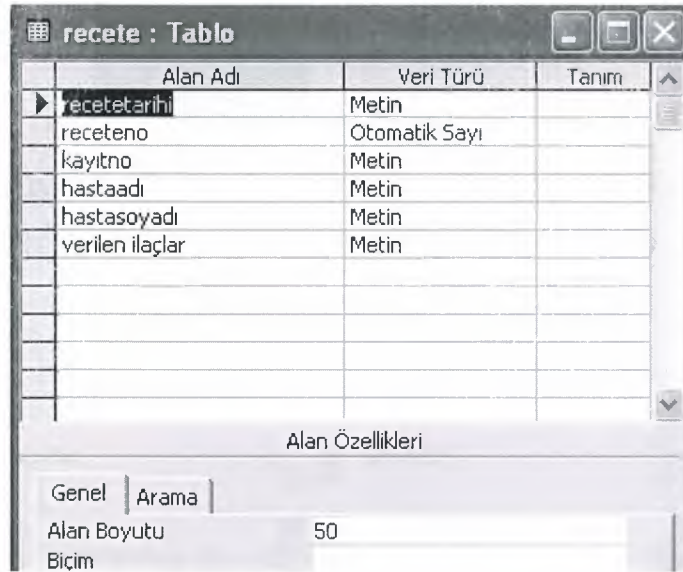


The screenshot shows a window titled "randevu : Tablo". It contains a table with the following data:

Alan Adı	Veri Türü	Tanım
randevutarihi	Metin	
randevusaati	Metin	
hastaadi	Metin	
hastasoyadi	Metin	
konu	Metin	
telefonno	Metin	

Below the table, there is a section titled "Alan Özellikleri" (Field Properties). It includes tabs for "Genel" (General) and "Arama" (Search). Under the "Genel" tab, the "Alan Boyutu" (Field Size) is set to 50, and the "Biçim" (Format) is empty.

## 8.Prescription Database:



The screenshot shows a window titled "recete : Tablo". It contains a table with the following data:

Alan Adı	Veri Türü	Tanım
recetetarihi	Metin	
receteno	Otomatik Sayı	
kayitno	Metin	
hastaadi	Metin	
hastasoyadi	Metin	
verilen ilaclar	Metin	

Below the table, there is a section titled "Alan Özellikleri" (Field Properties). It includes tabs for "Genel" (General) and "Arama" (Search). Under the "Genel" tab, the "Alan Boyutu" (Field Size) is set to 50, and the "Biçim" (Format) is empty.

# V. USER MANUAL

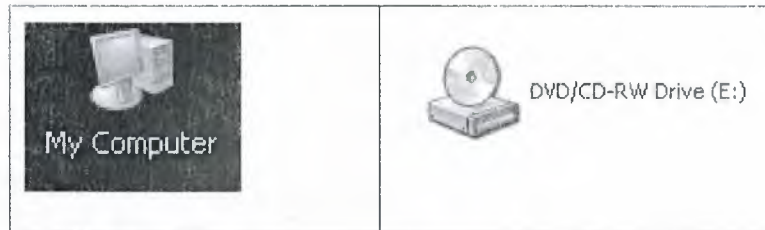
## USER GUIDELINES:

### INSTALLATION:

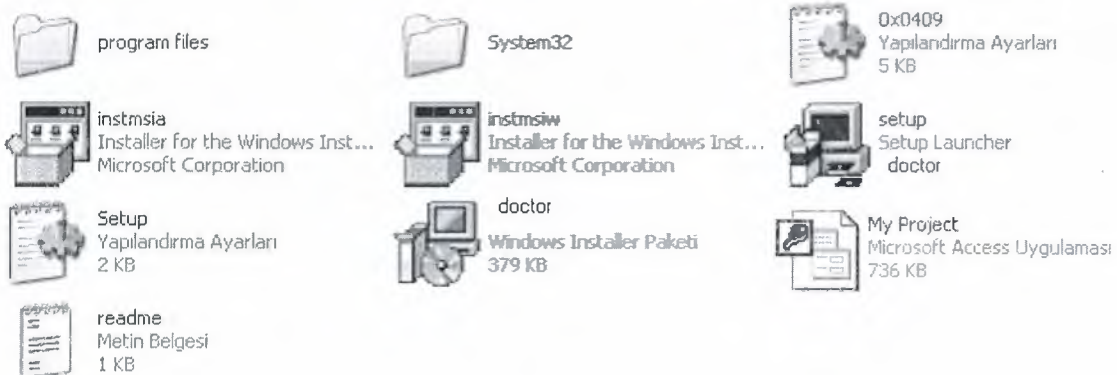
\* Two types of installation this program first one follow these steps:

1- Insert CD to the appropriate optic driver of your PC (CD-Rom, DVD-Rom etc..)

2- Open My Computer/Optic Driver (Name of your driver E:, F: etc..)



3 - Copy "dis" file in to C:\ driver and Run Setup.exe (Or you can write "E:\Setup.exe" in Start Menu Run)





4 -Open Desktop/Doctor

5 -At the beginning of the program you will see **form1** (Güvenlik Girişi) screen.



6- If you enter wrong password you see the message "YANLIŞ SIFRE" and can not entry to the system.

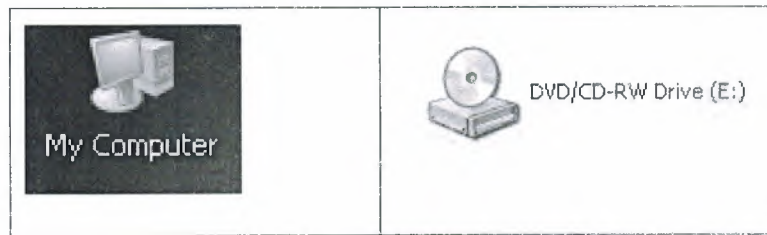


\* If you don't want to setup, you can try second method of installation is to install Borland Delphi 7 program follow these steps:



1- Insert CD to the appropriate optic driver of your PC (CD-Rom, DVD-Rom etc..)

2- Open My Computer/Optic Driver (Name of your driver E:, F: etc..)

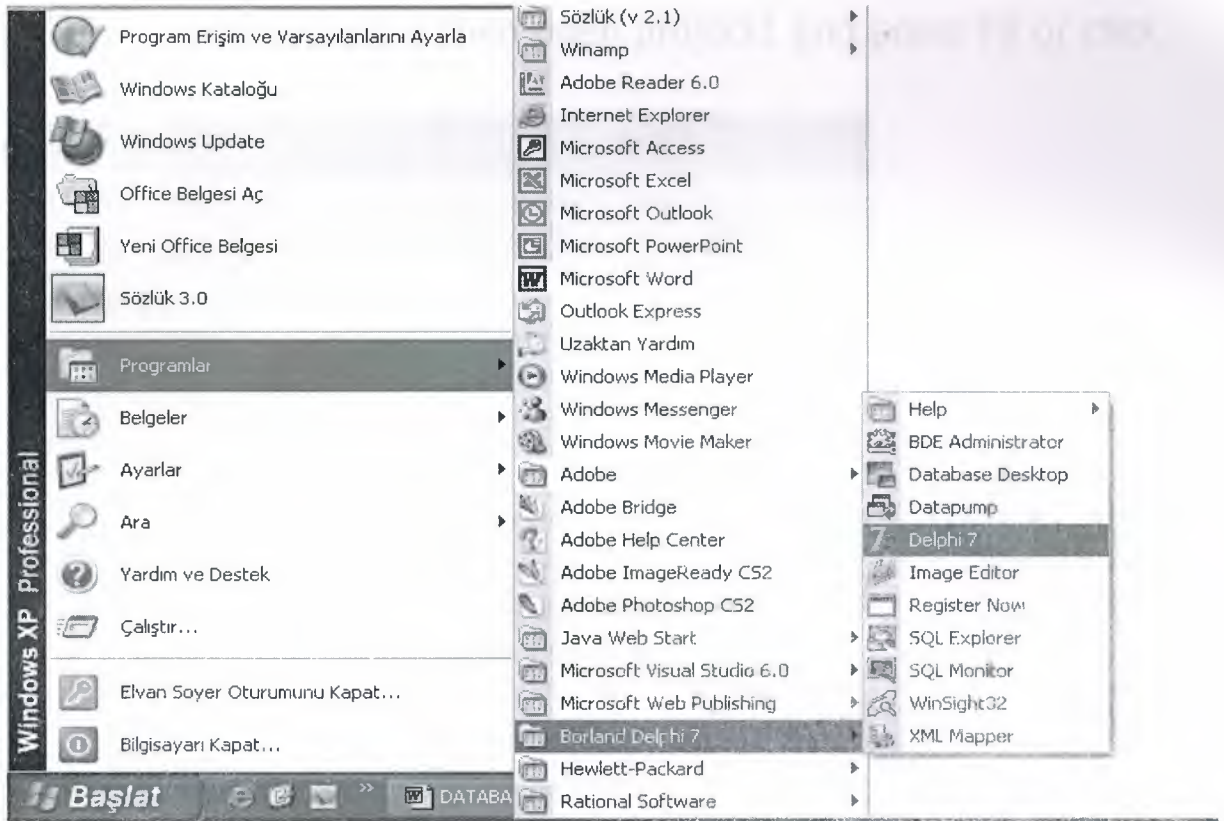


3- Click Delphi 7 and install the program

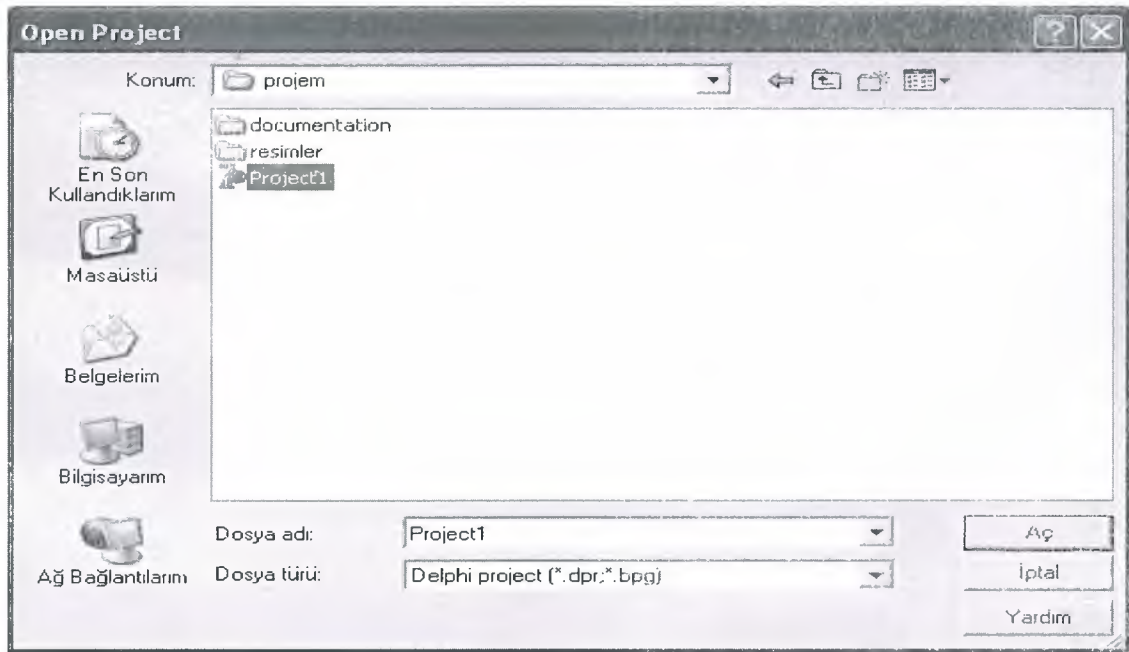
4- Copy "dis" file in to C:\



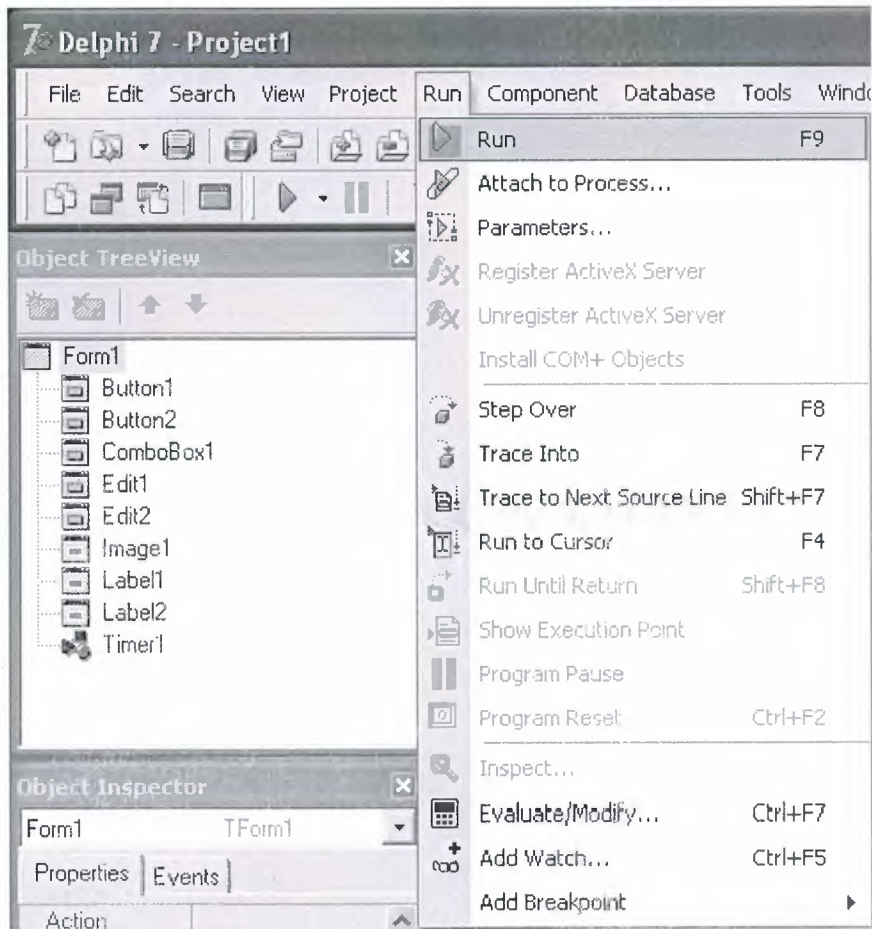
5- After finish installation driver go start bar, click programs and click Borland Delphi 7 and select Delphi 7



6- After all this, your program will be installed successfully in your system. If you can open Delphi 7 click file select open project select project1 then open project after above click run.



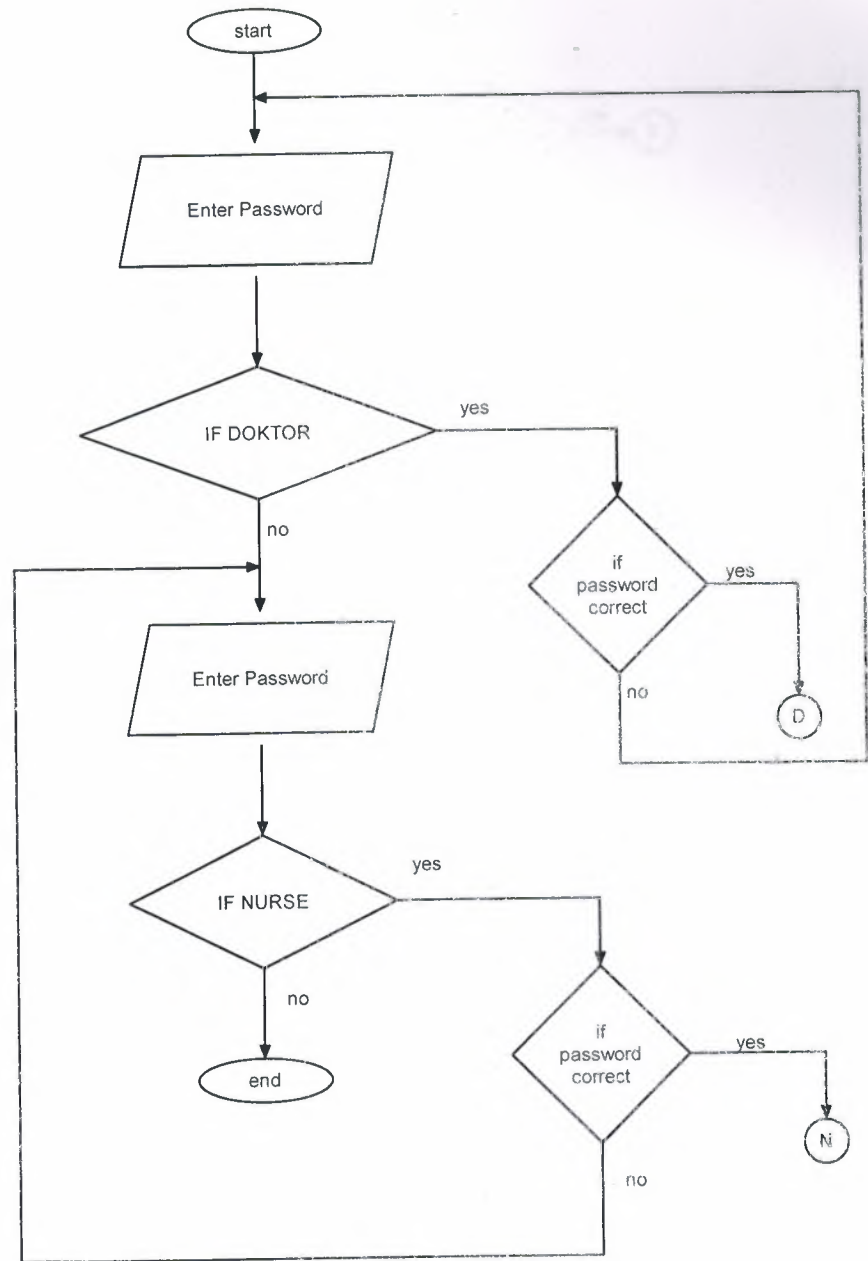
7- After select project 1 then open project1 and press F9 or click Run





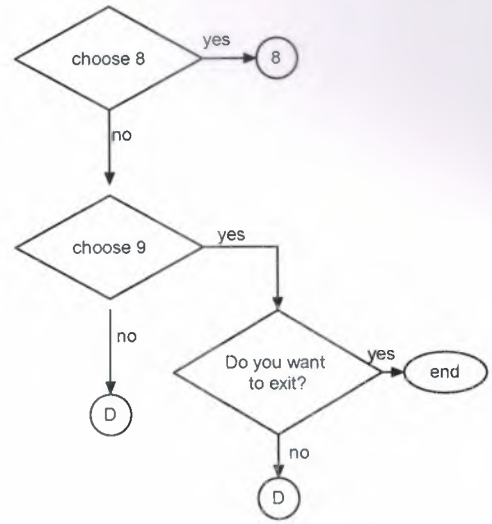
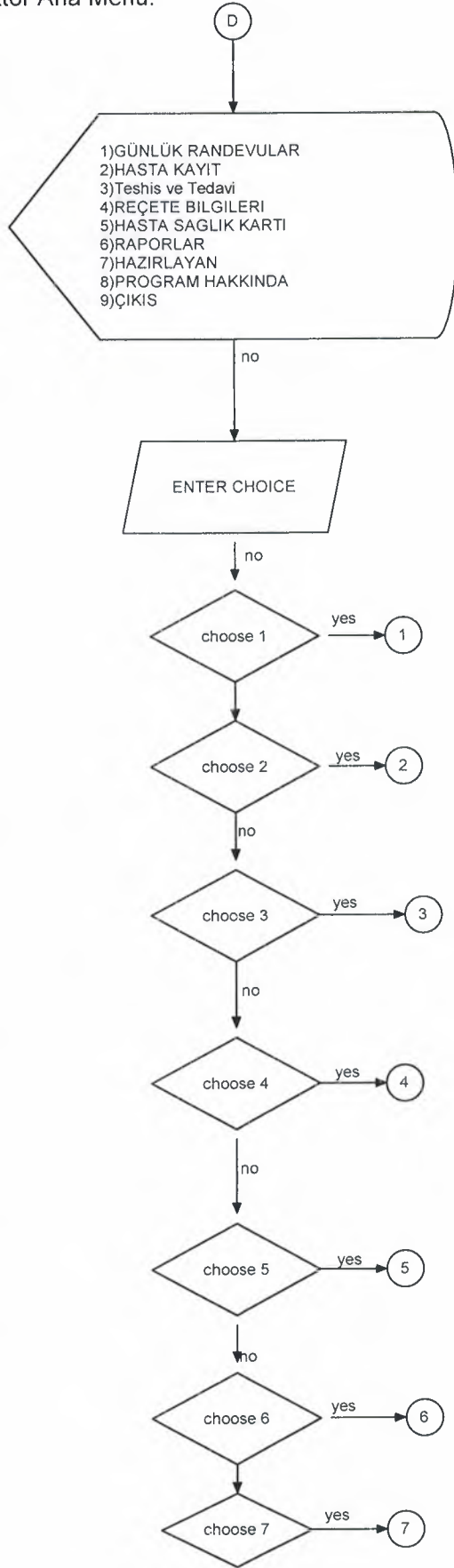
## **USER FLOW CHARTS:**

Güvenlik:





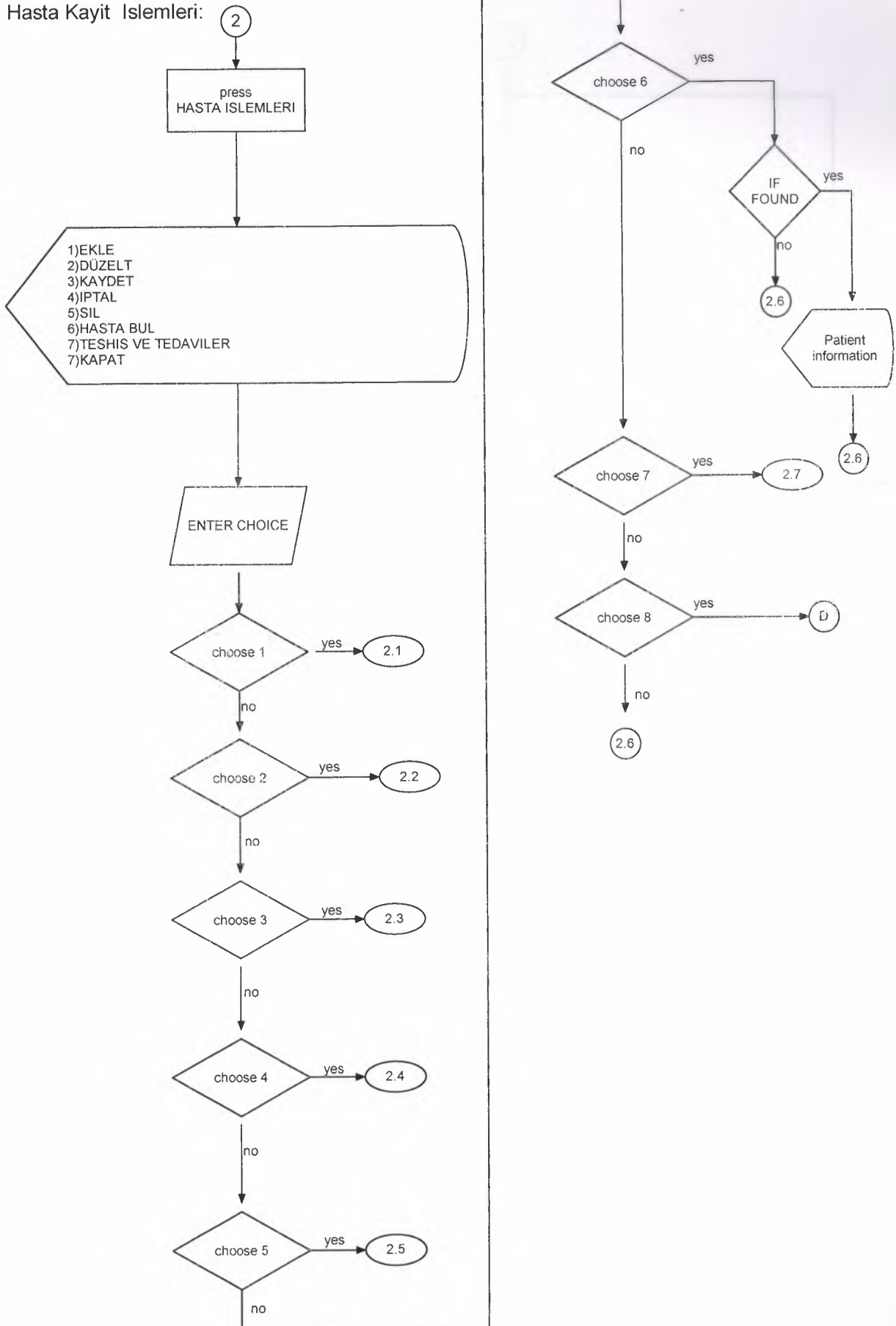
Doktor Ana Menü:



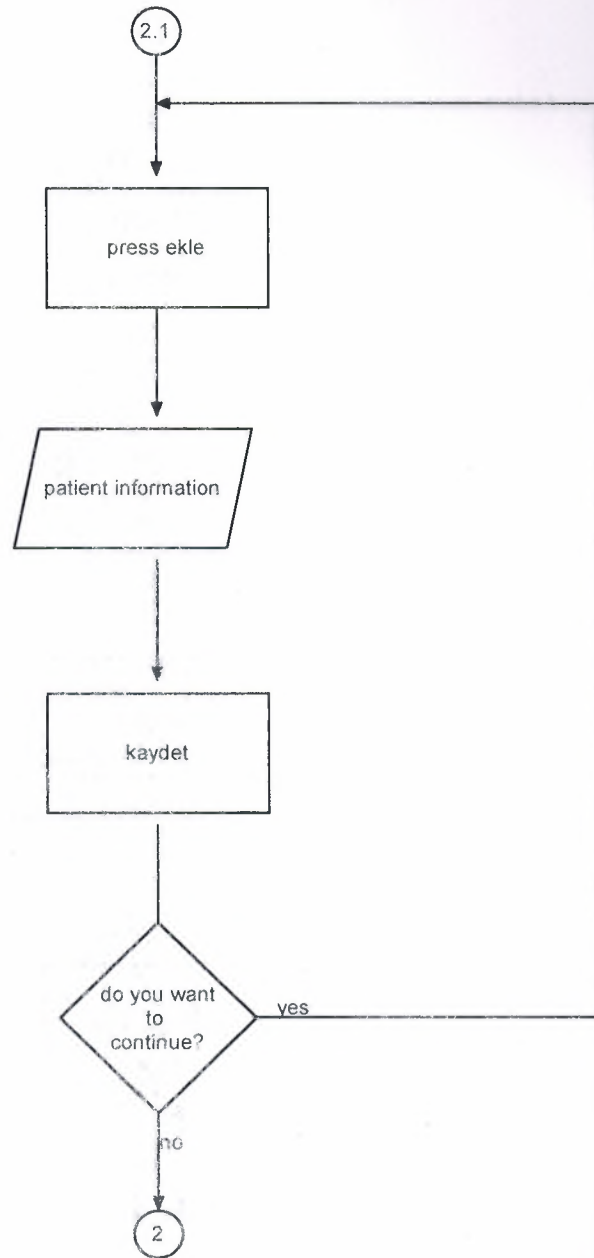
## Günlük Raporlar



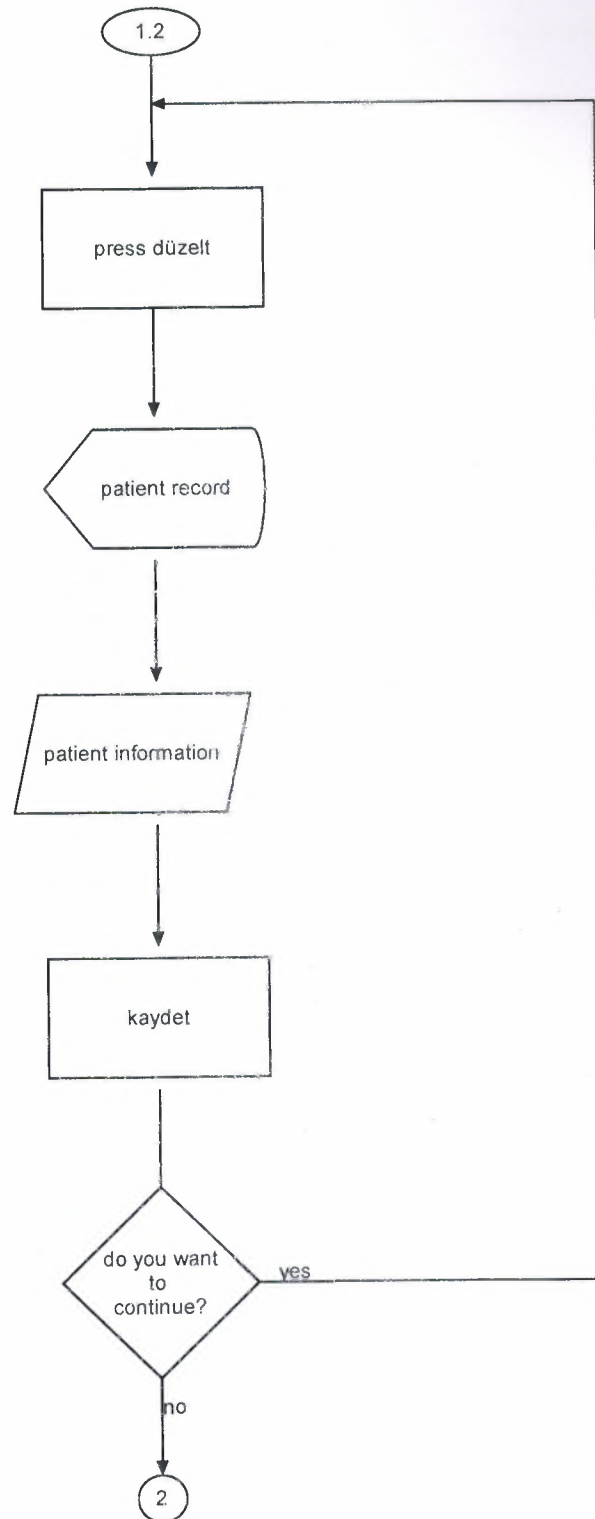
# Hasta Kayıt İşlemleri:



Hasta Ekle:

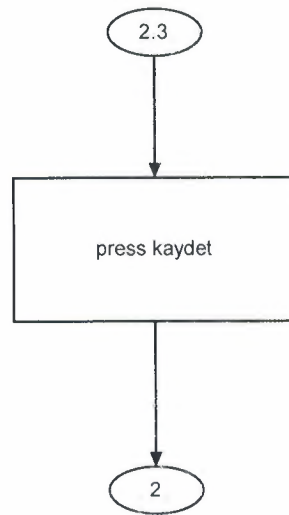


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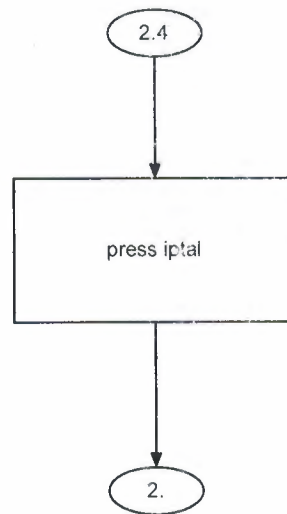




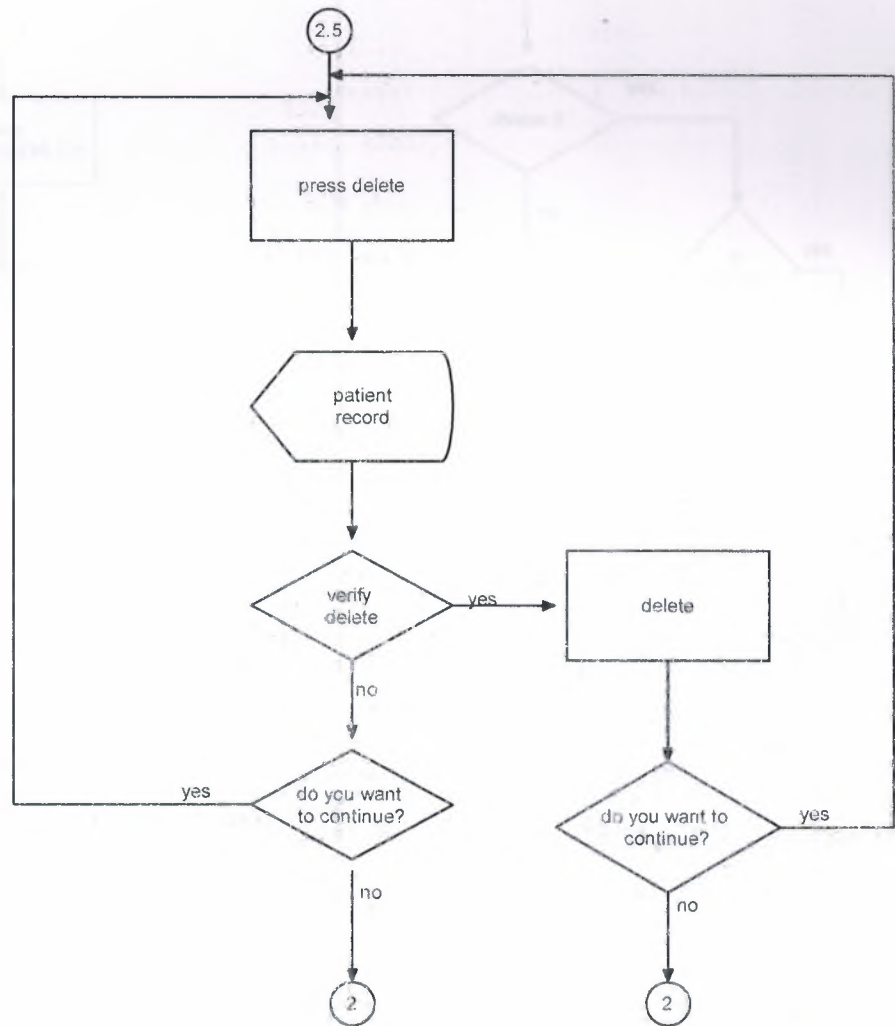
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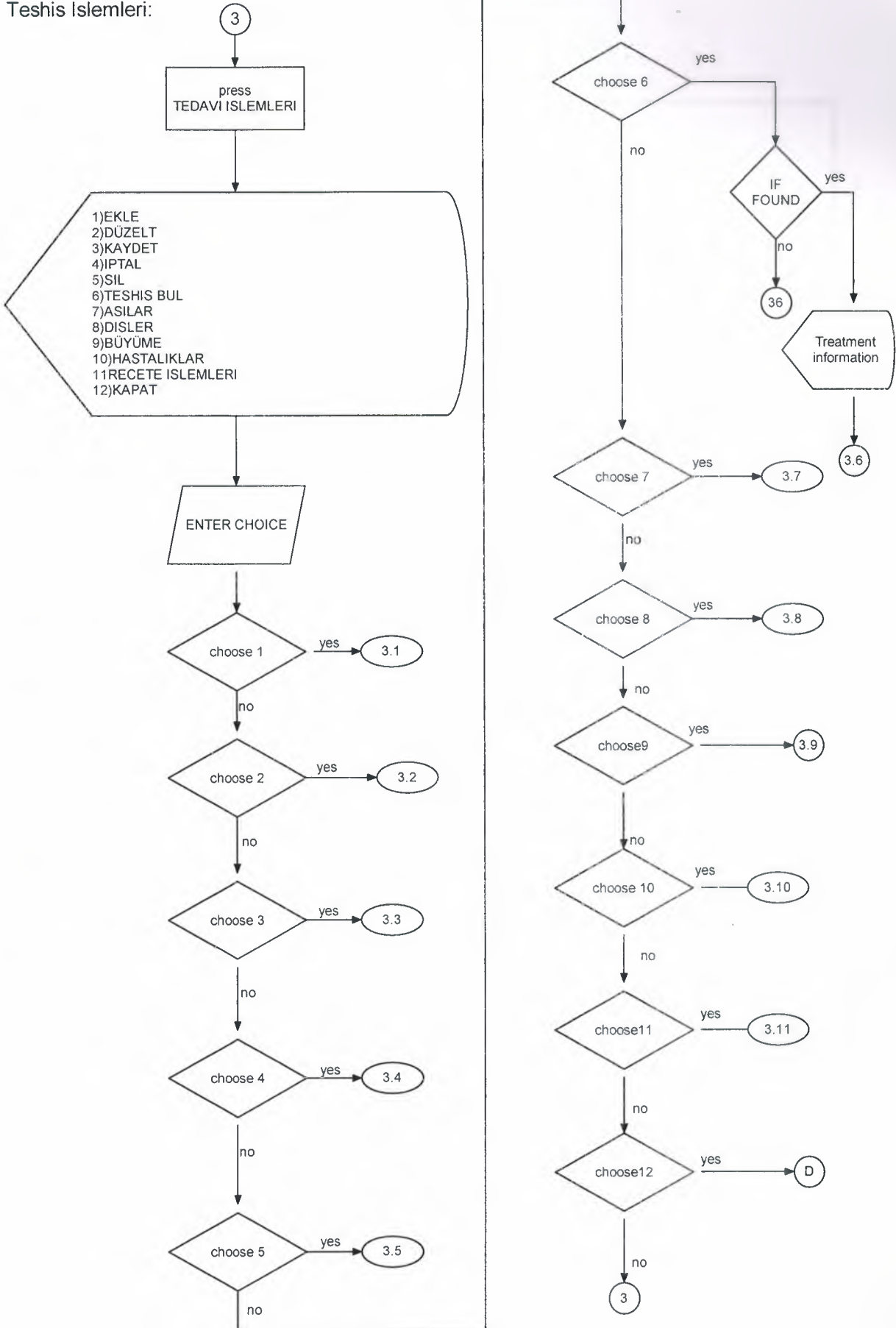
Hasta iptal:



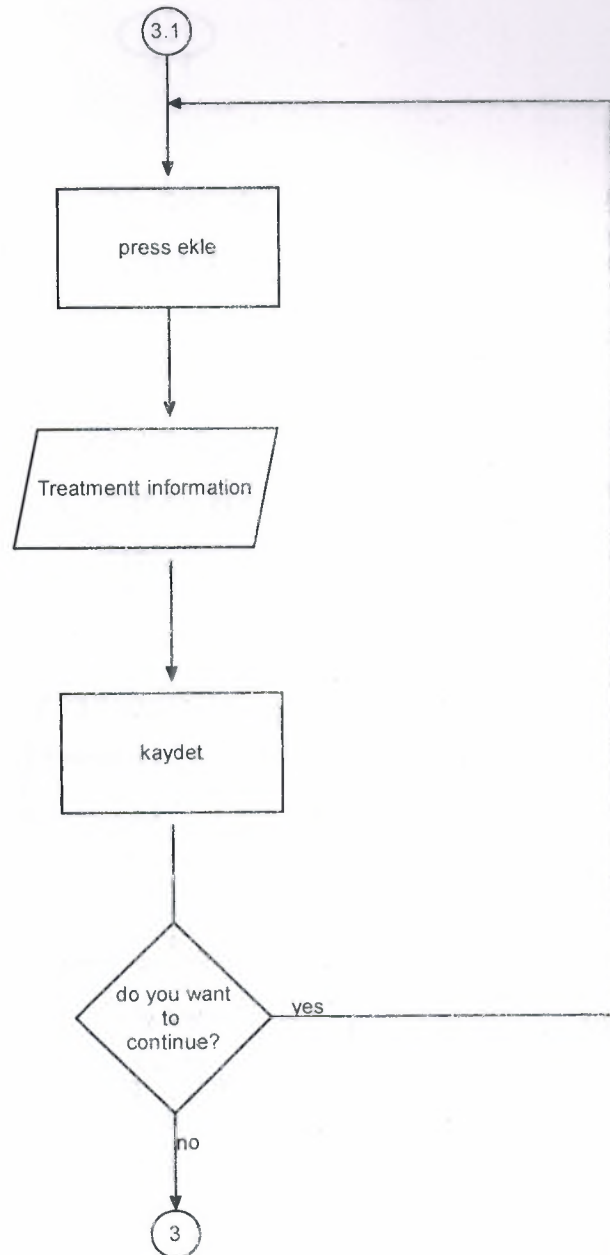
Hasta Sil:



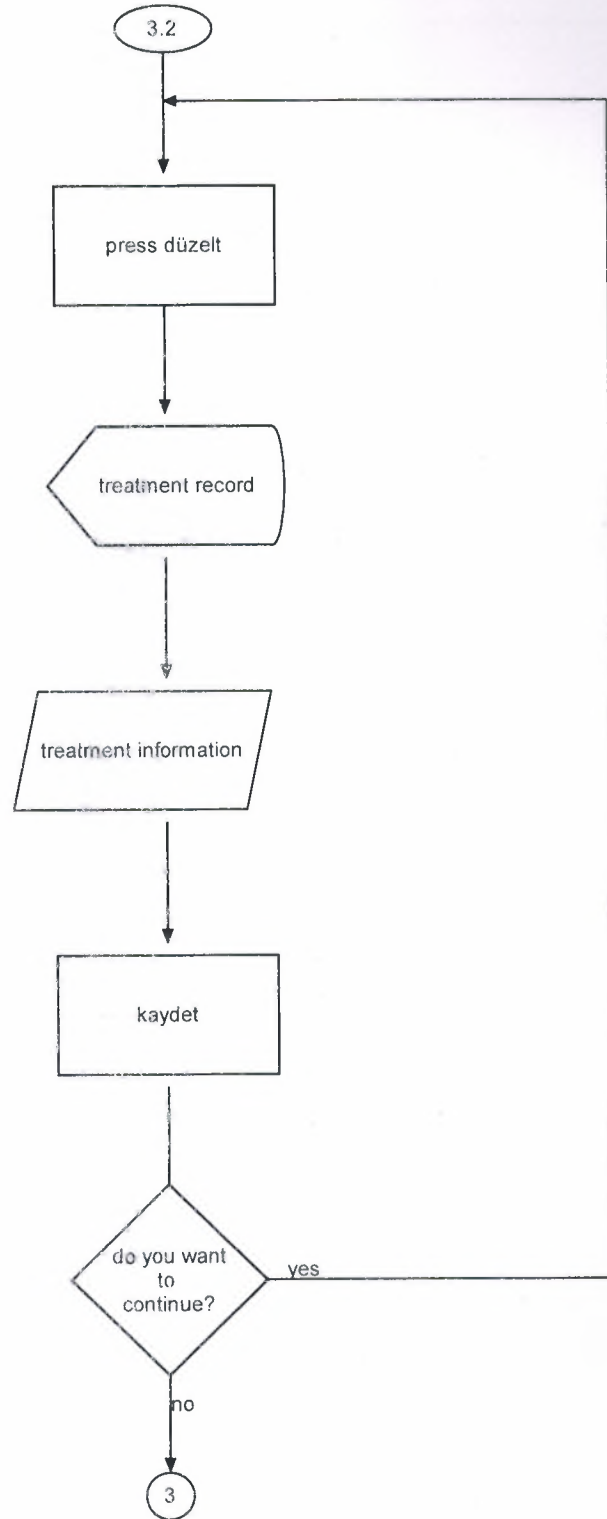
# Teshis Islemleri:



Teshis Ekle:

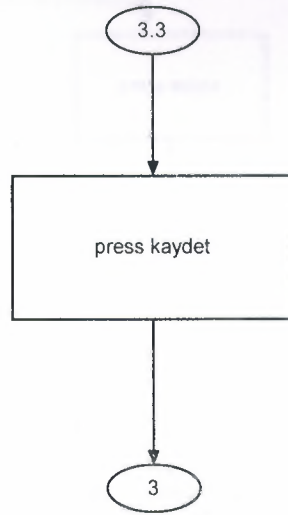


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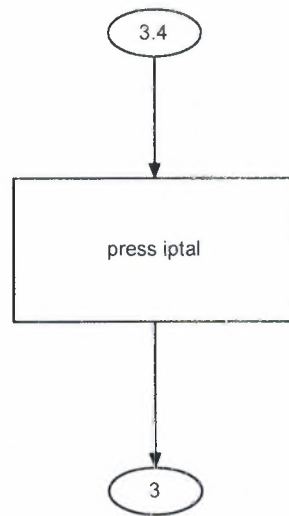




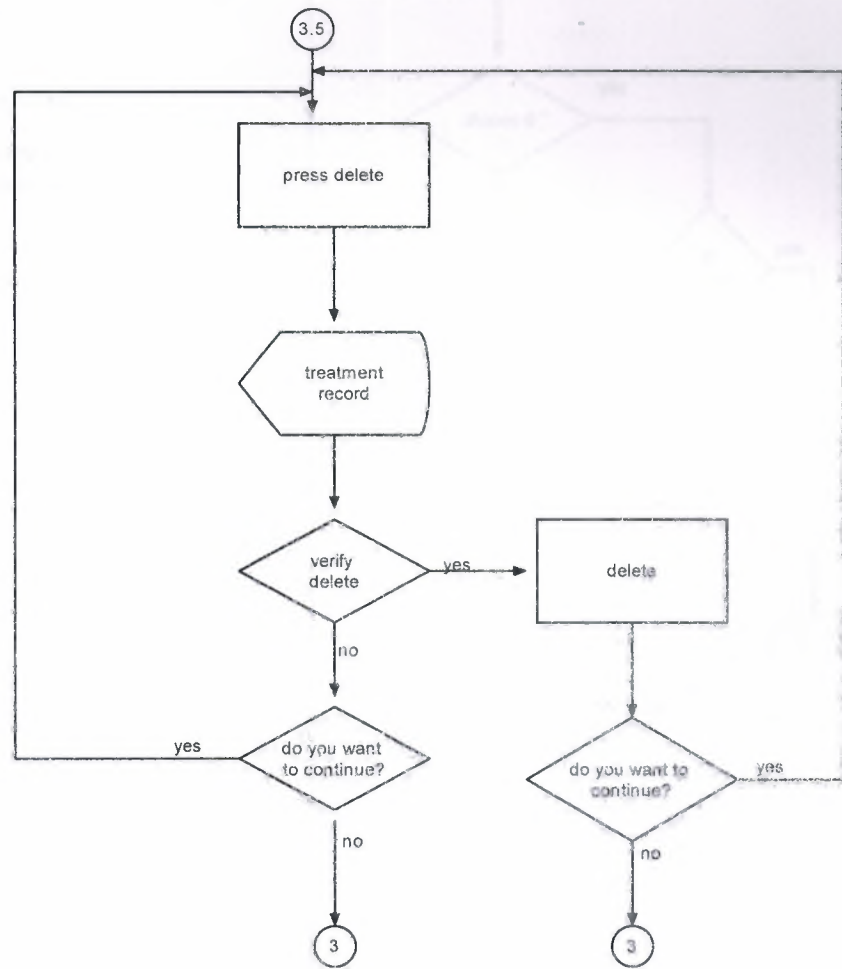
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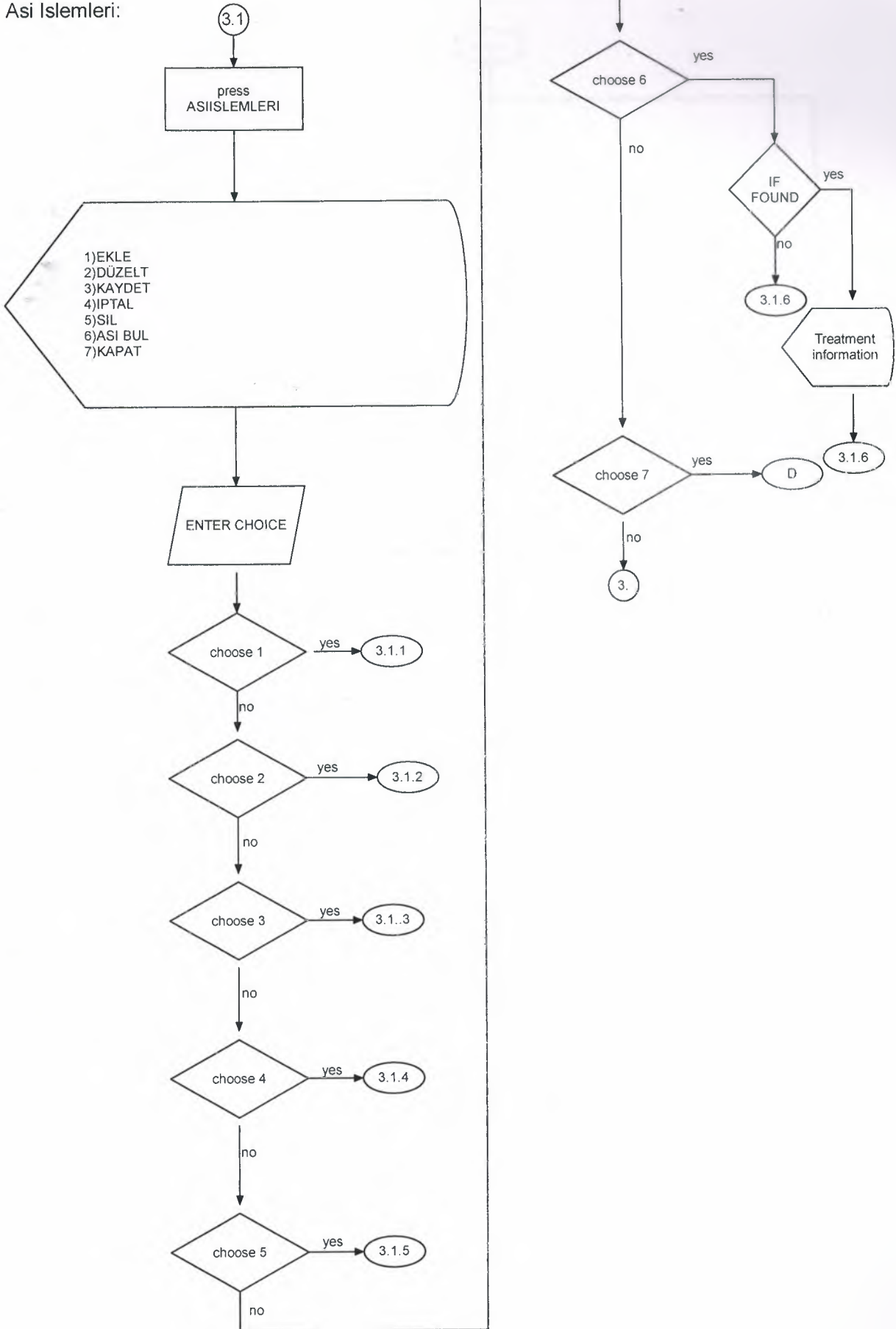
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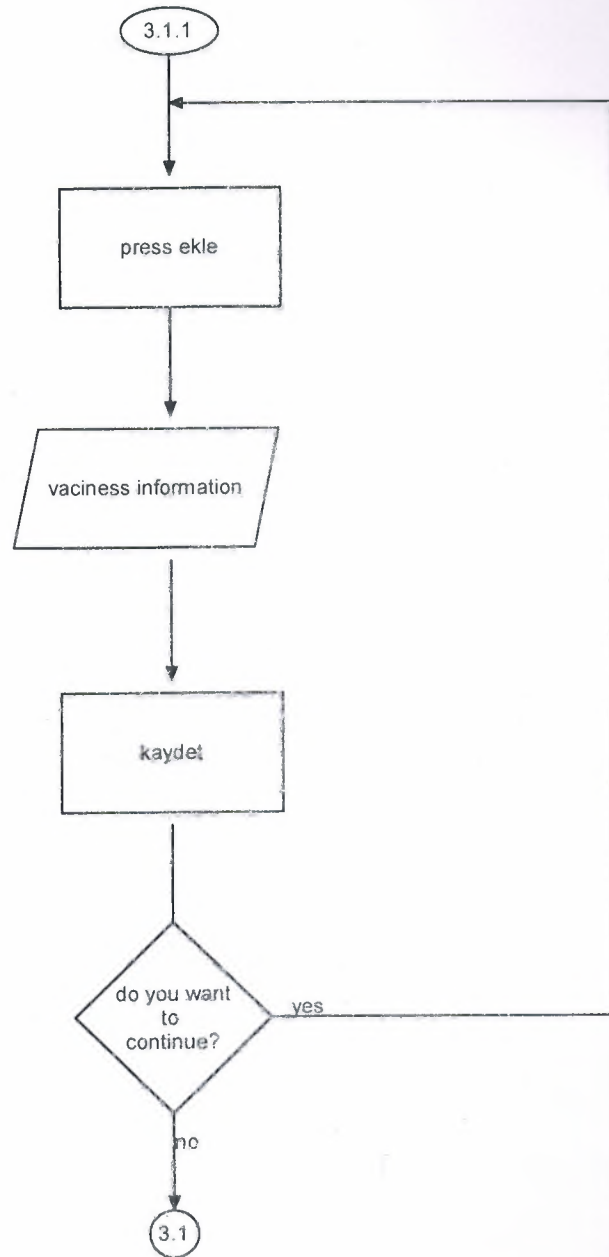
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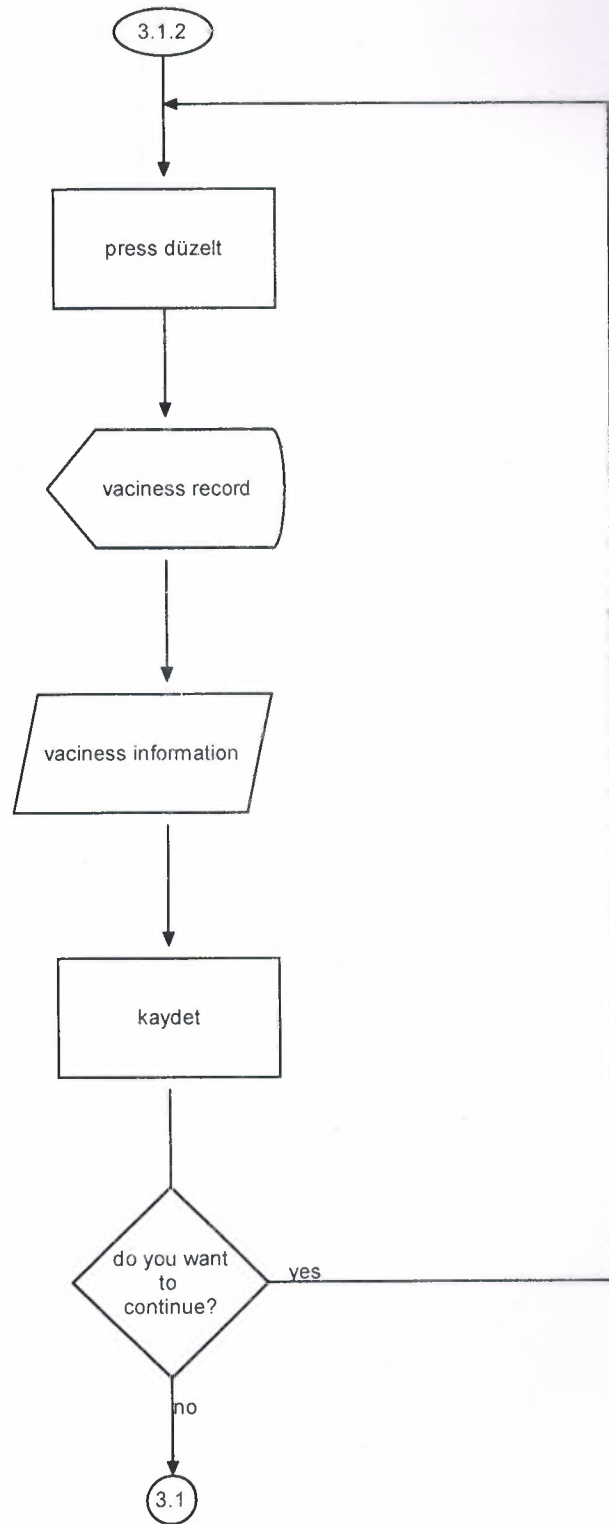
Asi Islemleri:



Asi Ekle:

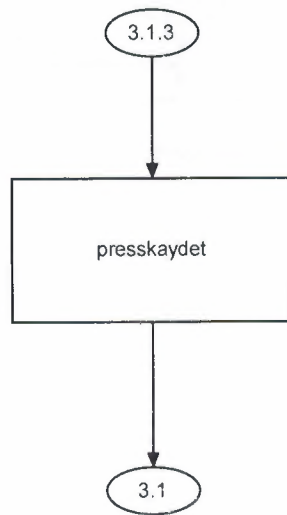


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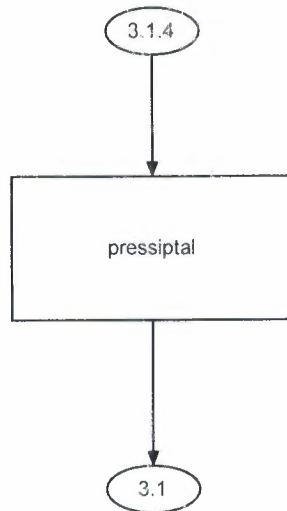




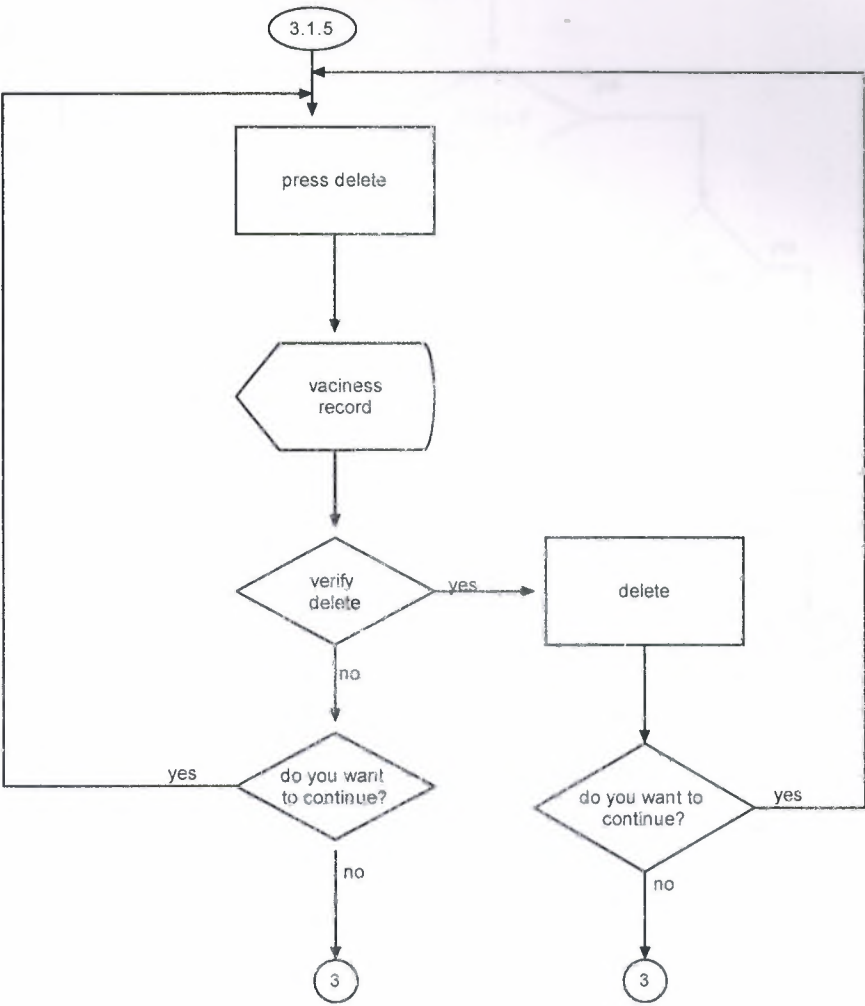
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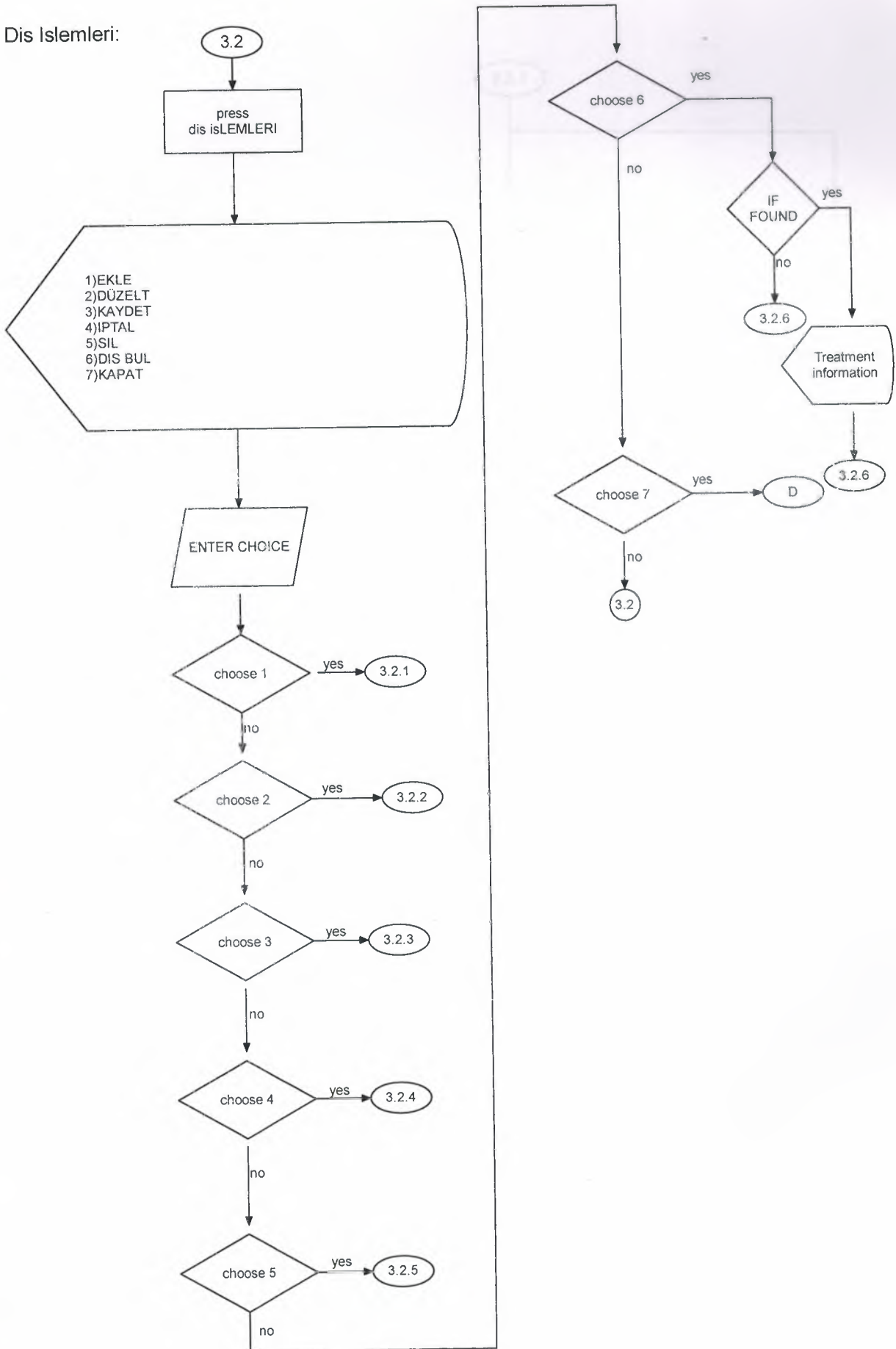
Asi iptal:



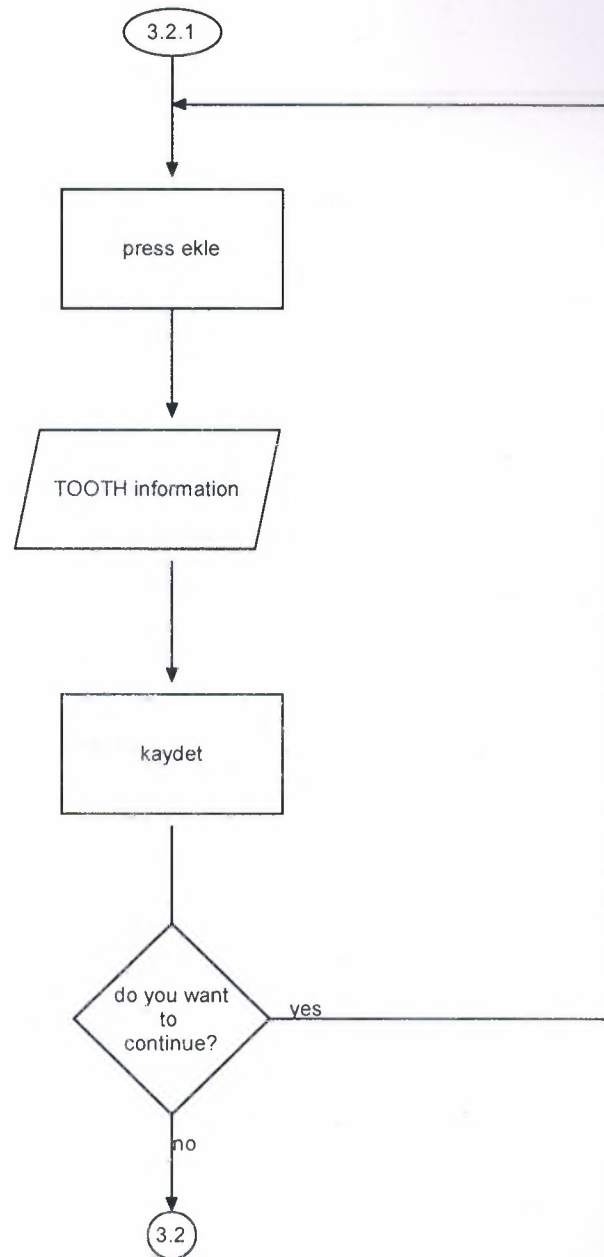
Asi Sil:



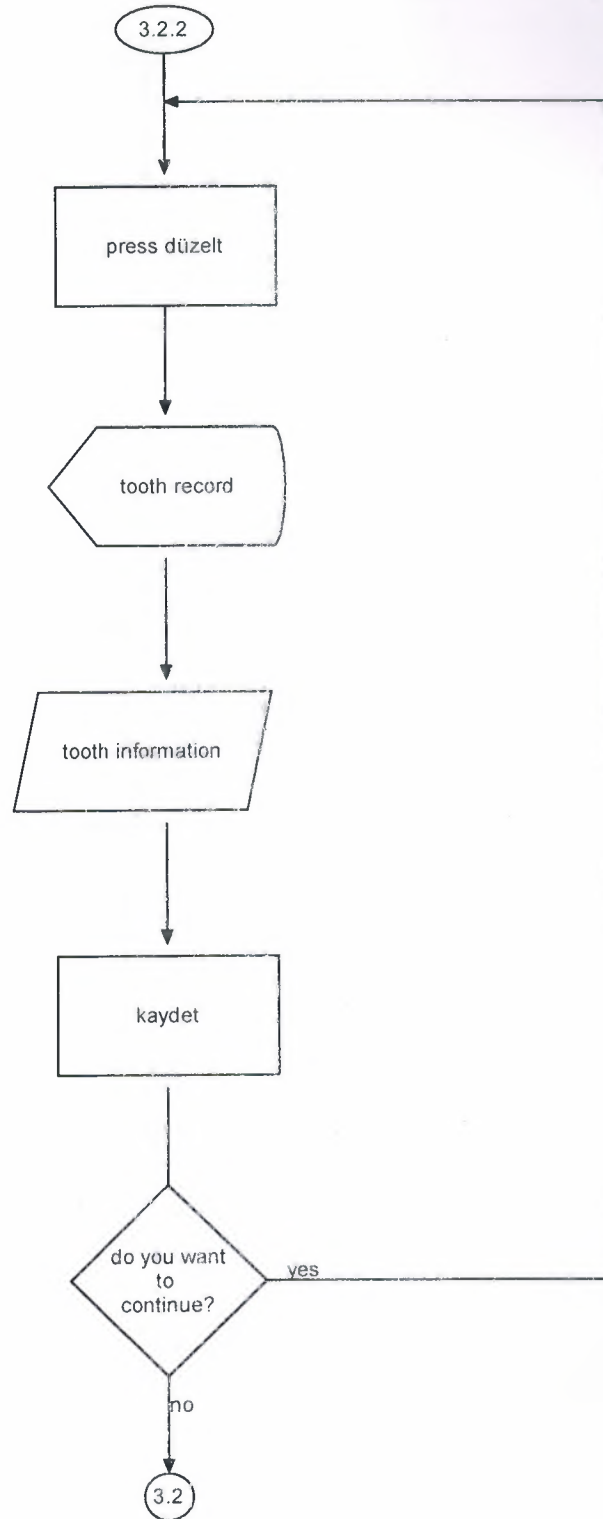
Dis Islemleri:



Dis Ekle:

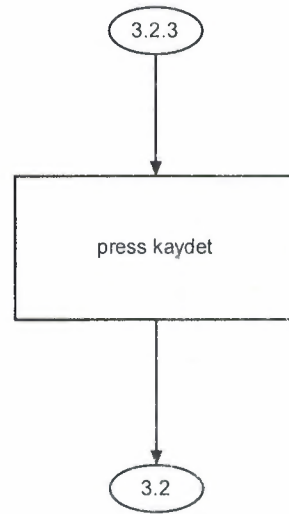


dis Düzelt:

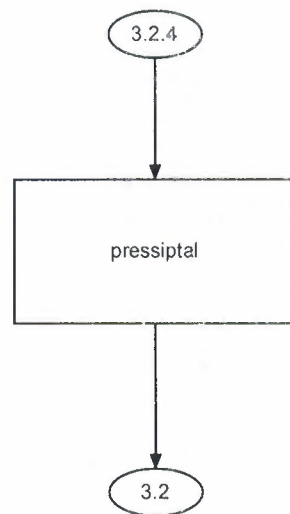




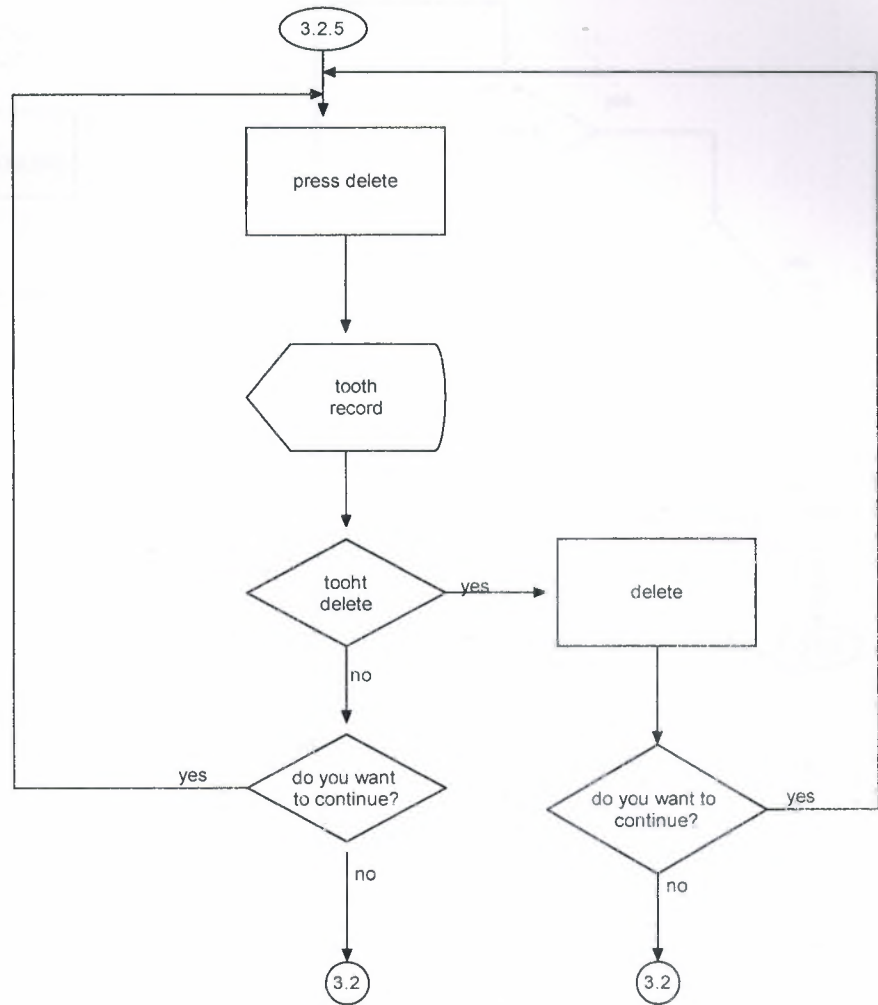
Dis Kaydet:



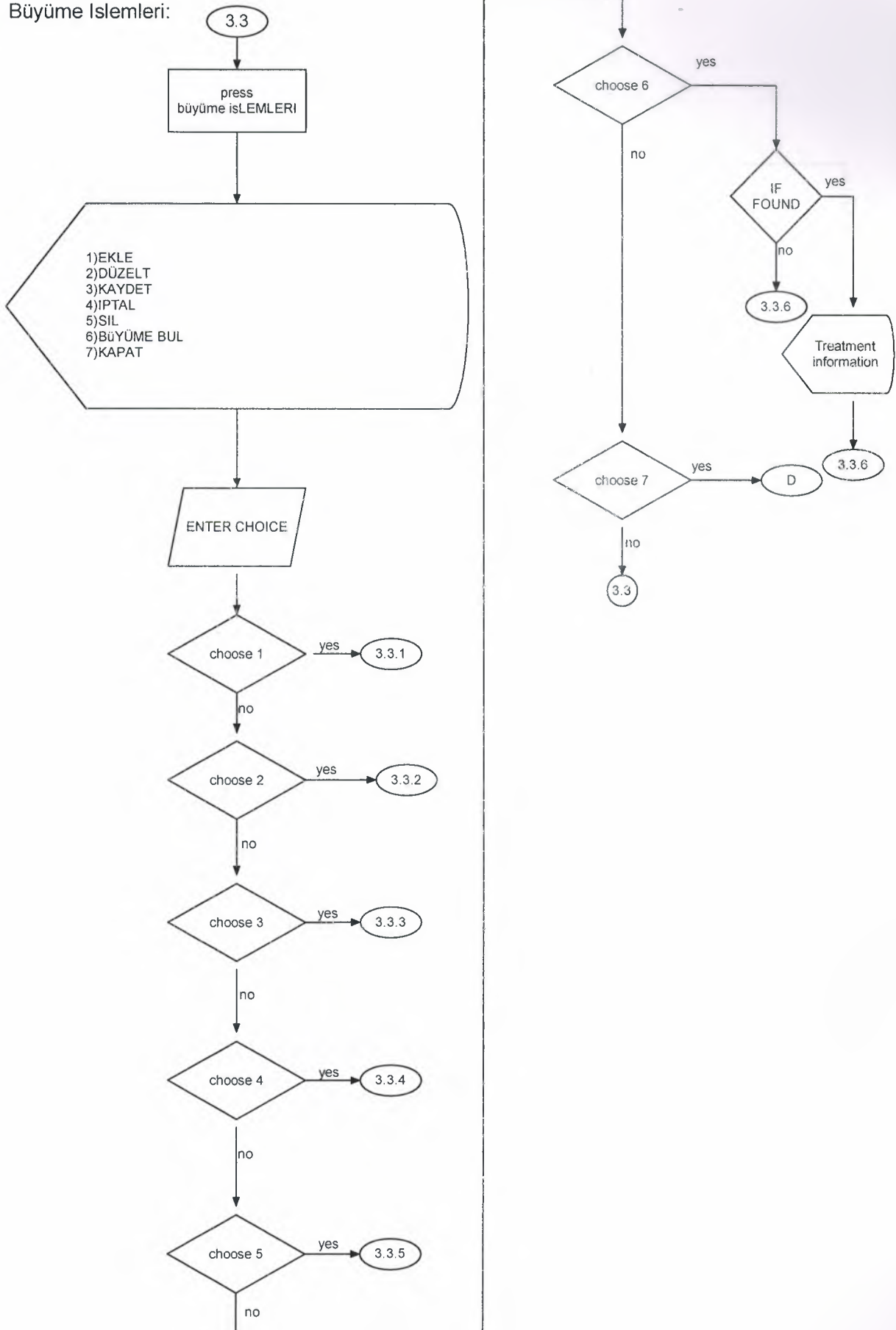
Dis iptal:



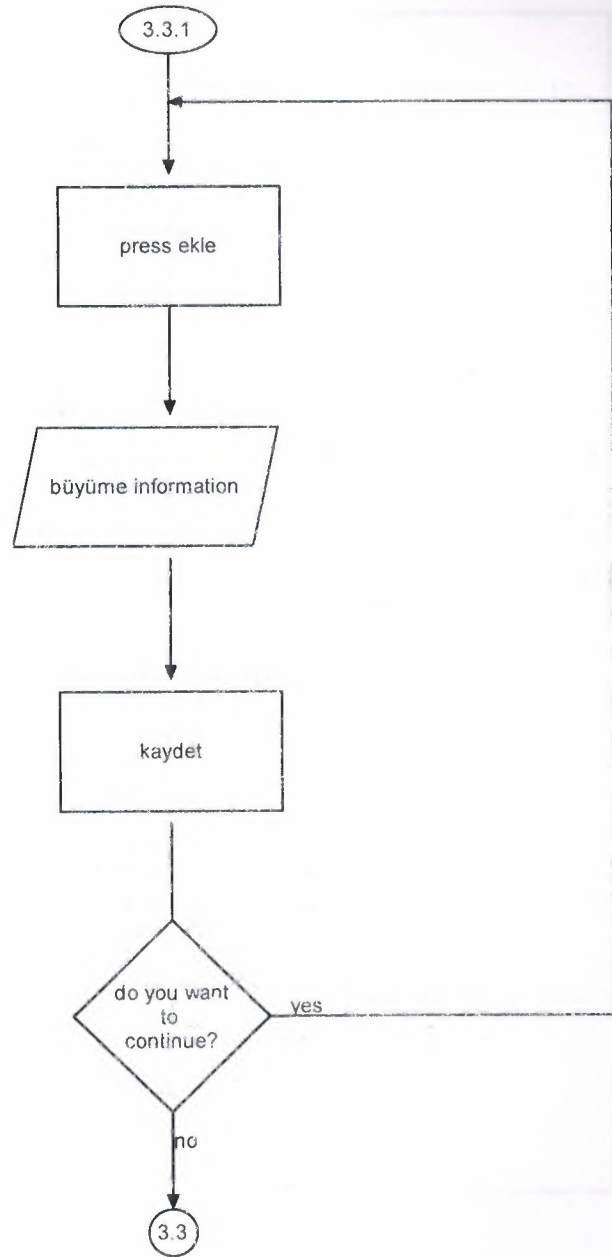
Dis Sil:



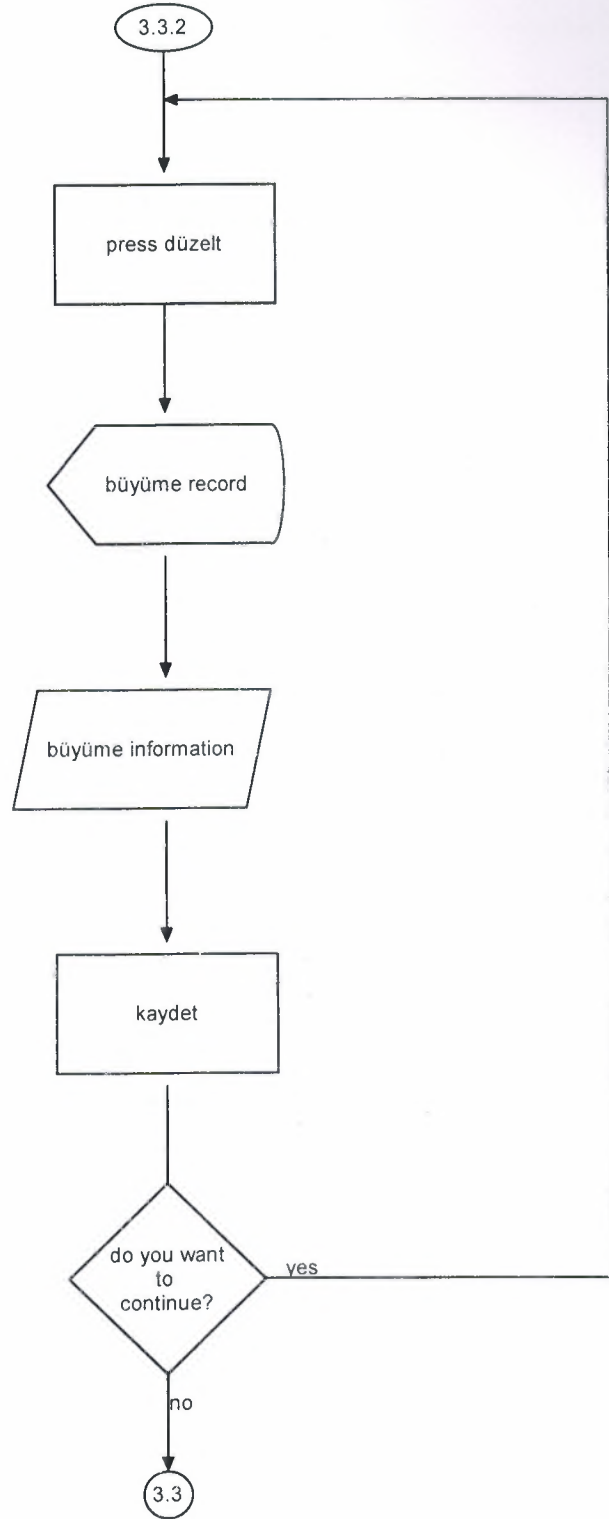
Büyüme İşlemleri:



Büyüme Ekle:

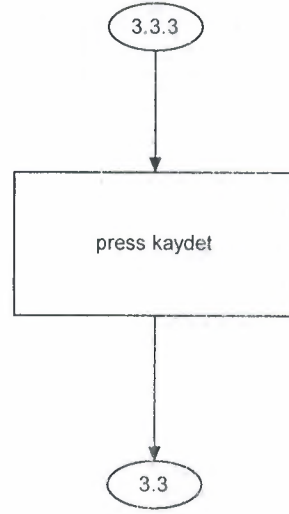


## Büyüme Düzelt:

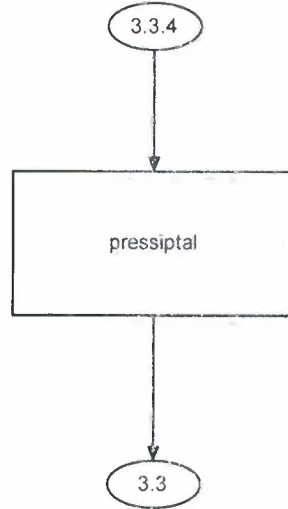




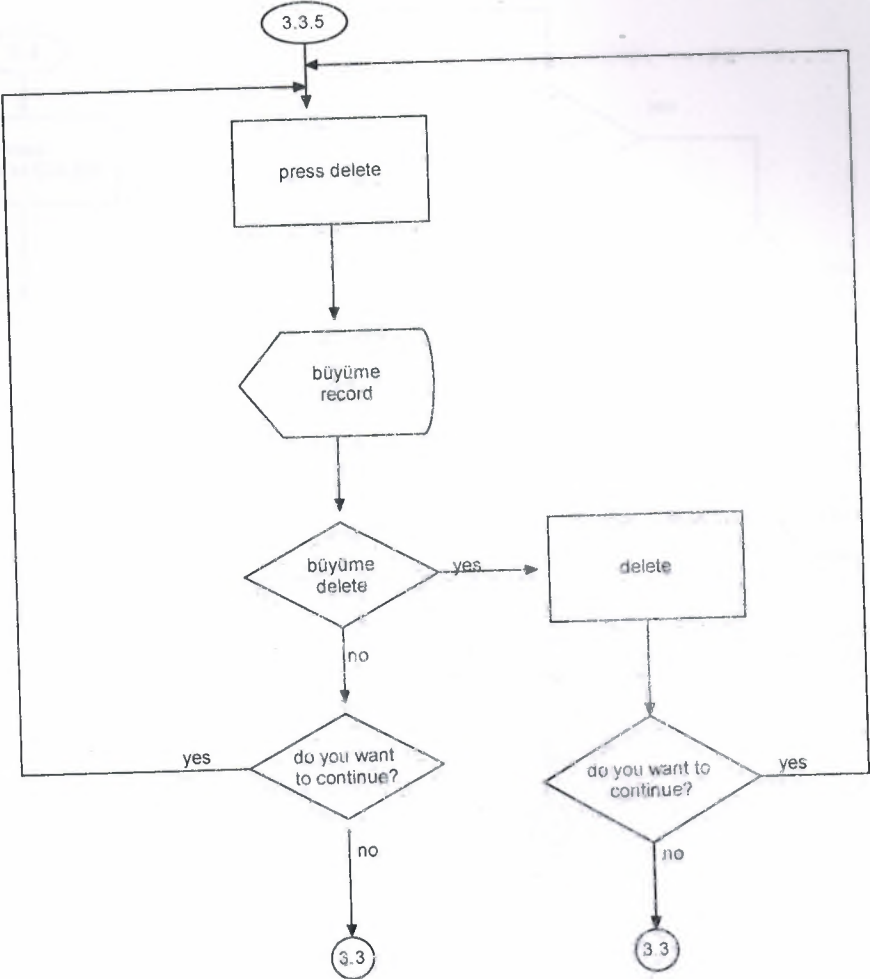
Büyüme Kaydet:



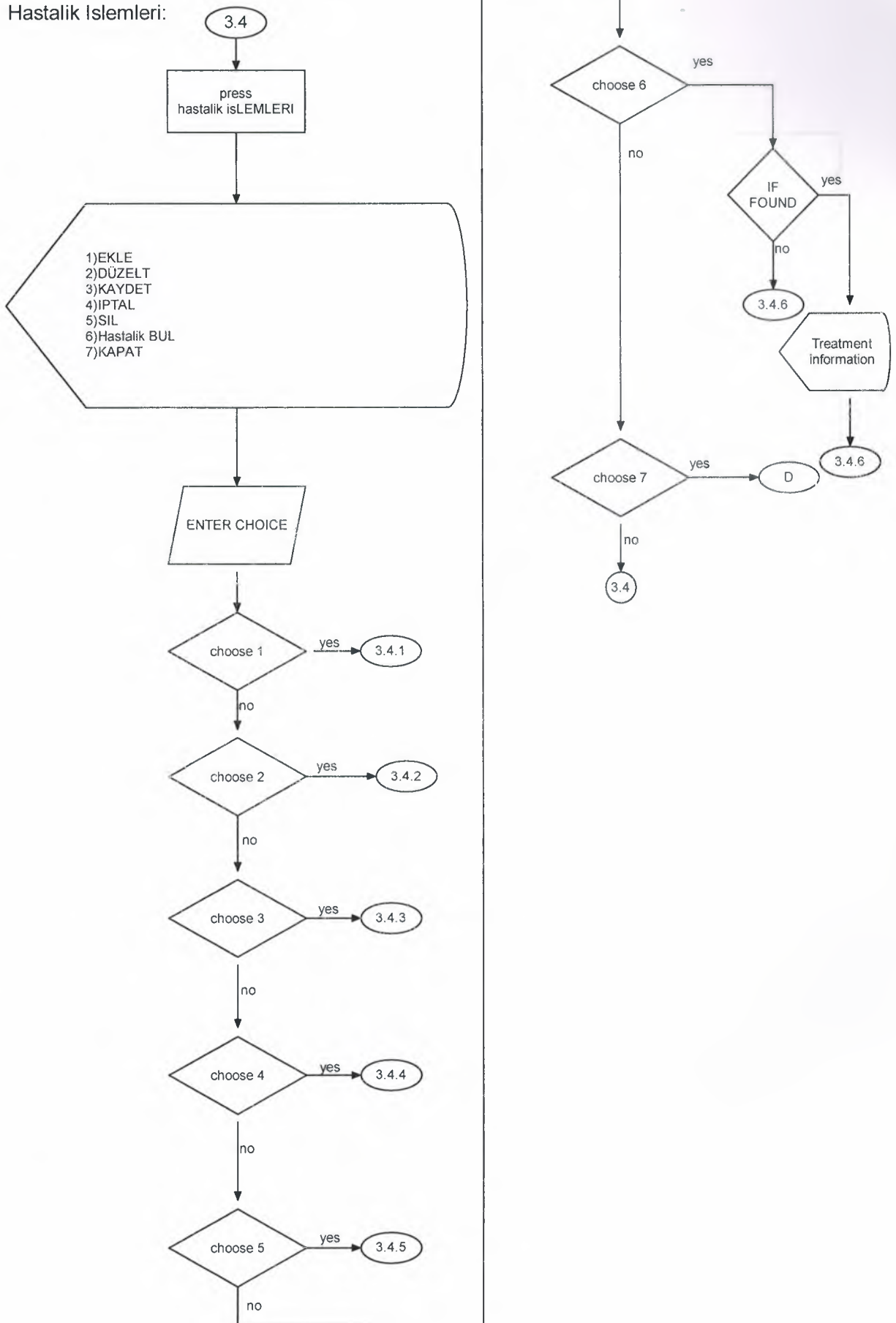
Büyüme iptal:



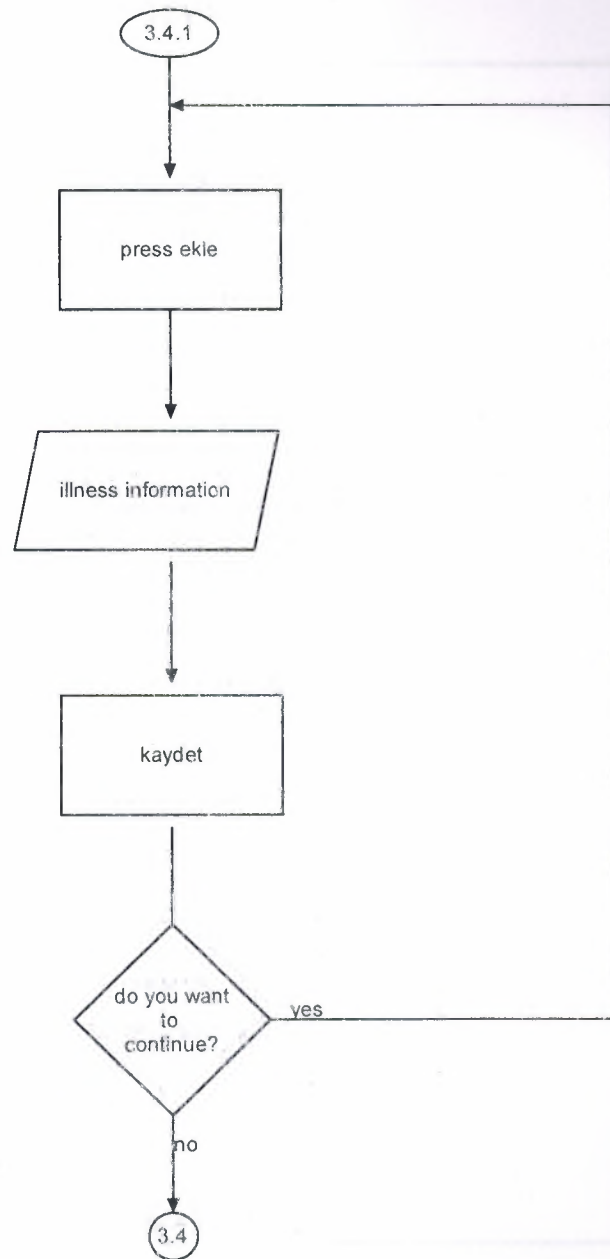
Büyüme Sil:



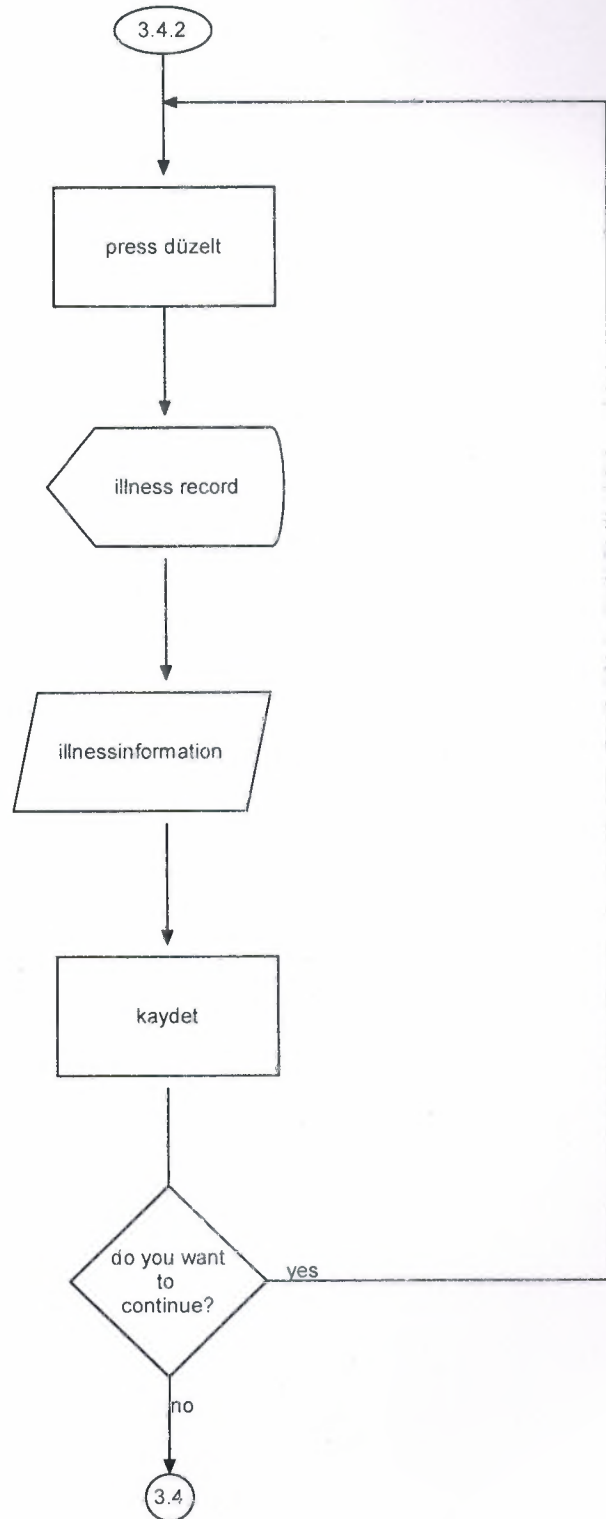
# Hastalık İşlemleri:



HastalikEkle:

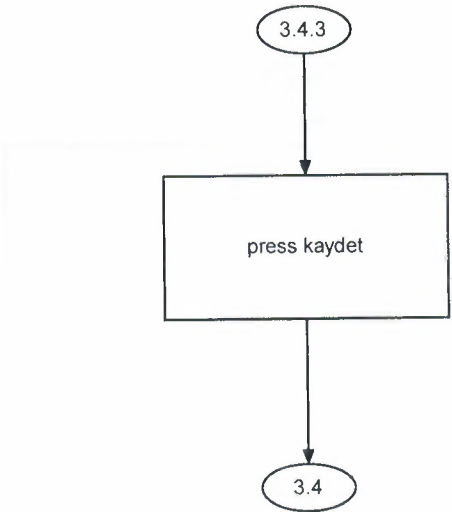


## Hastalık Düzelt:

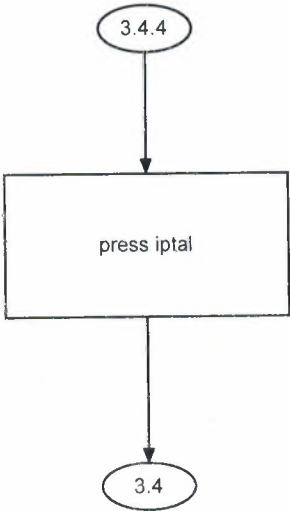




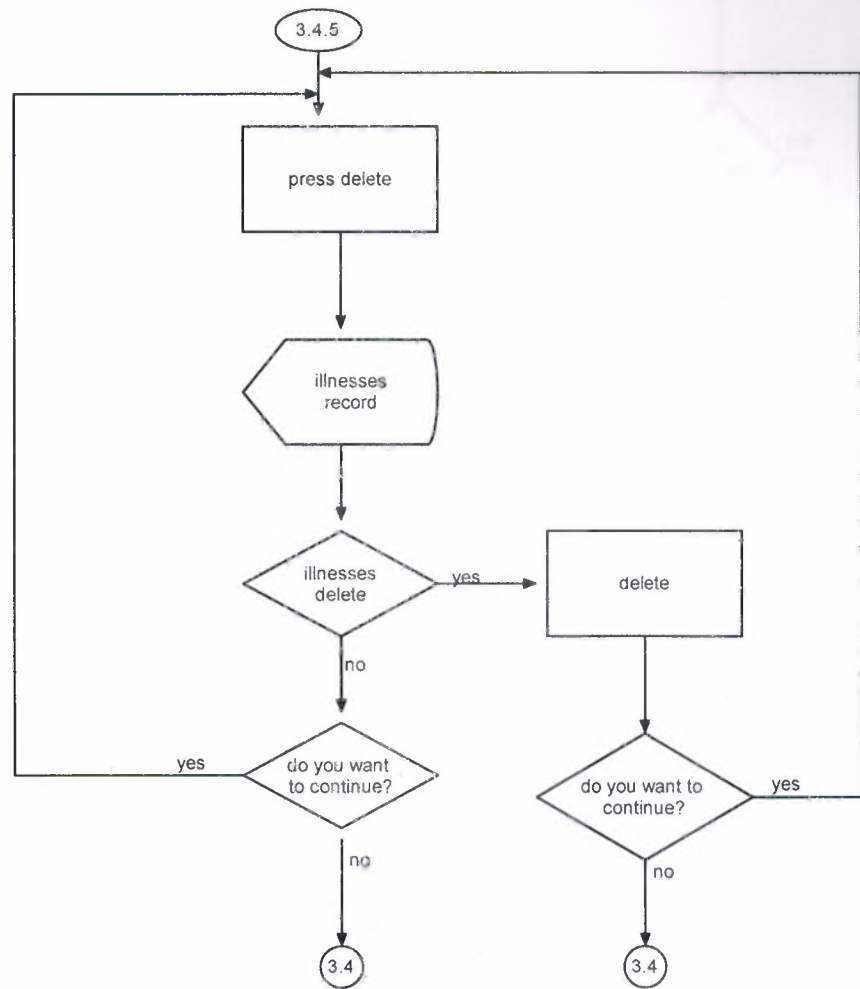
Hastalik Kaydet:



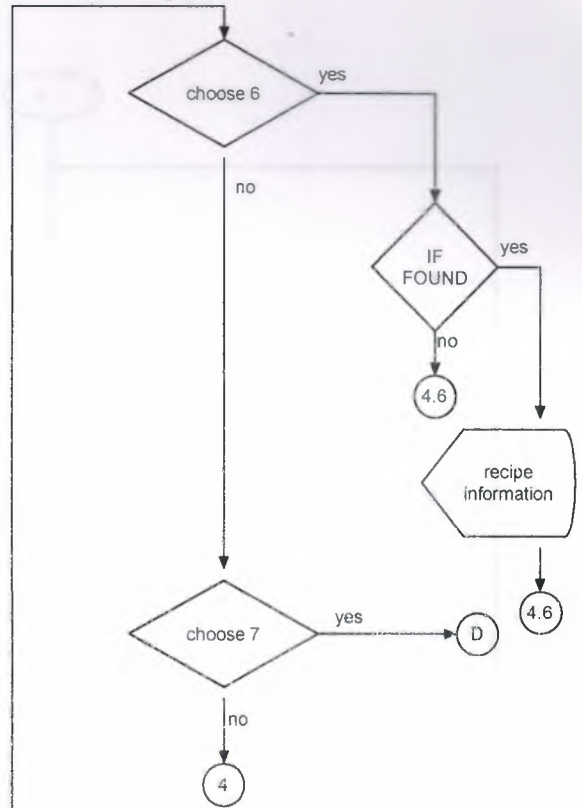
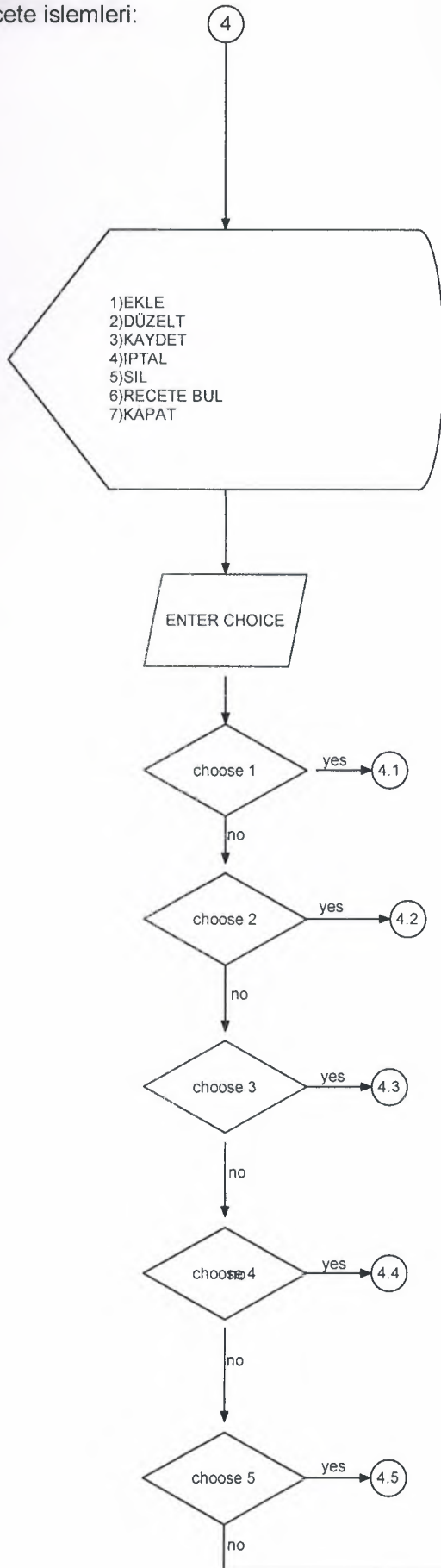
Hastalik iptal:



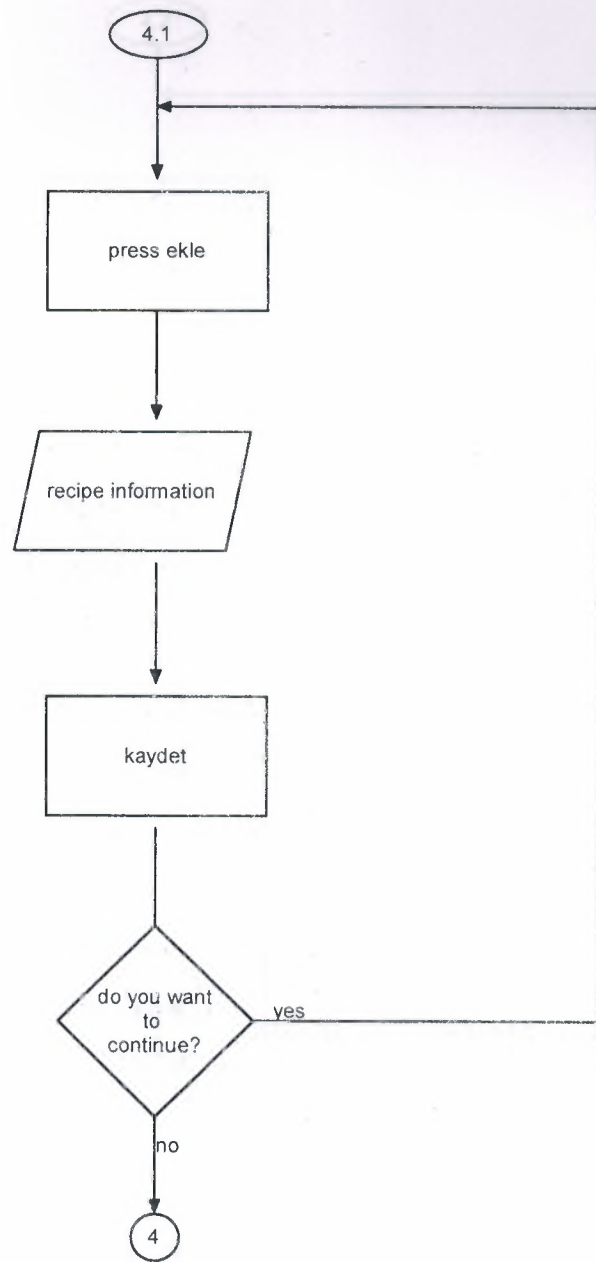
Hastalik Sil:



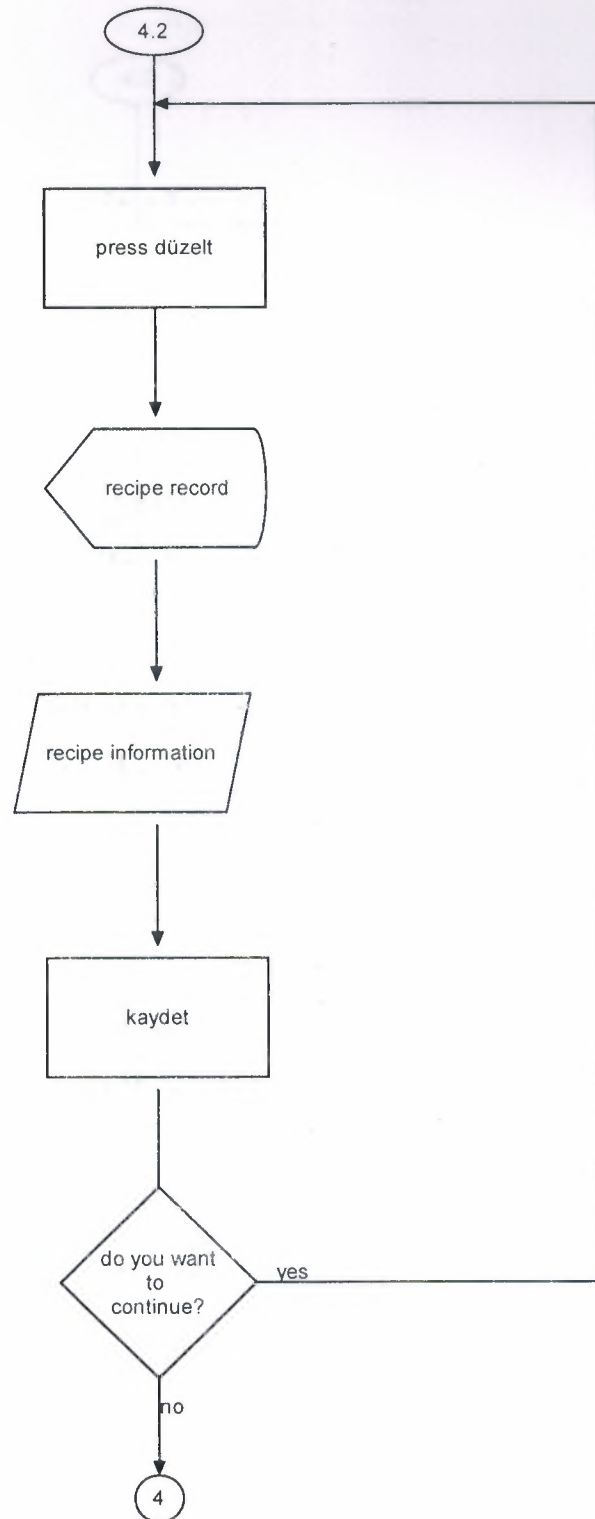
Recete islemleri:



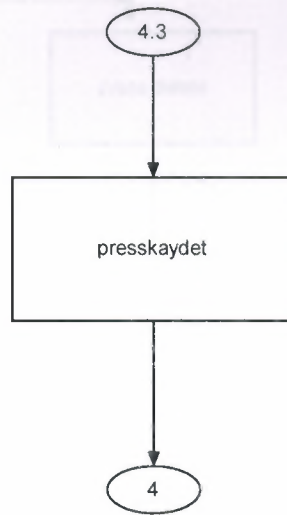
Recete Ekle:



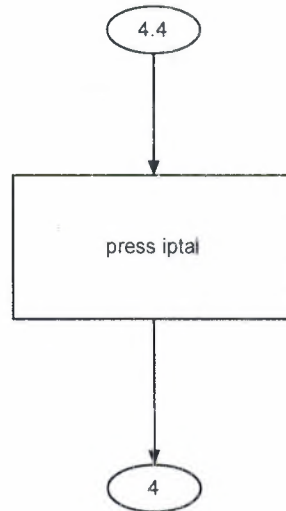
## Recete Düzelt:



Recete kaydet:

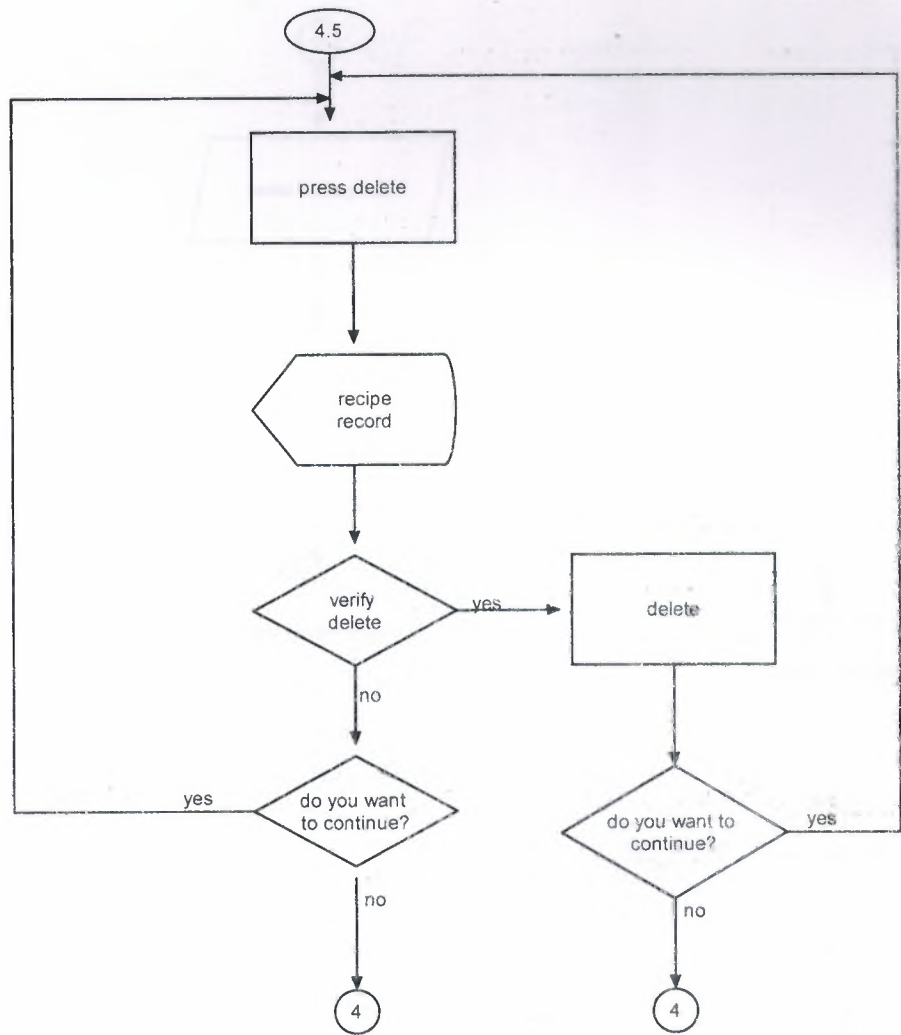


Recete iptal:

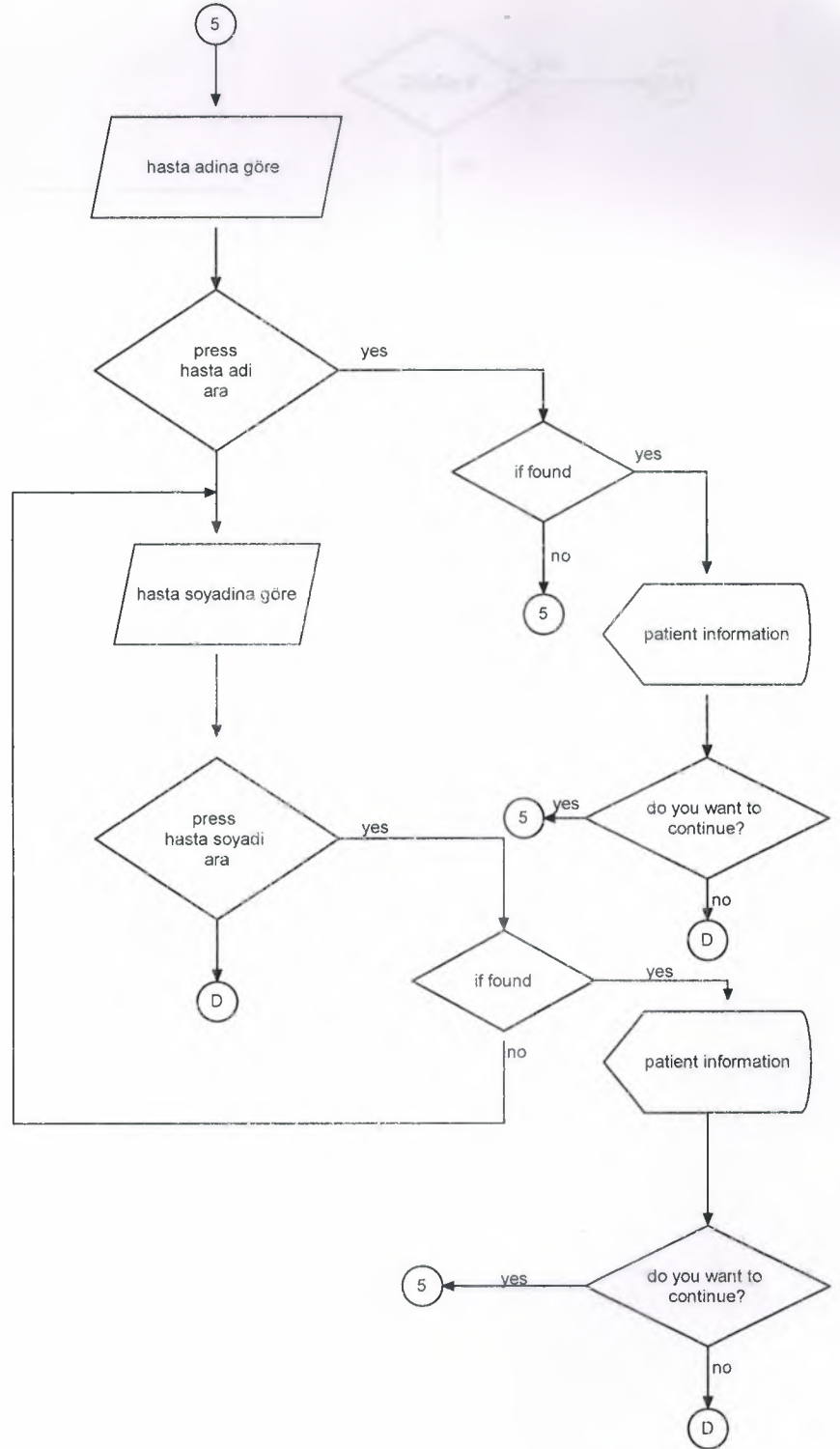




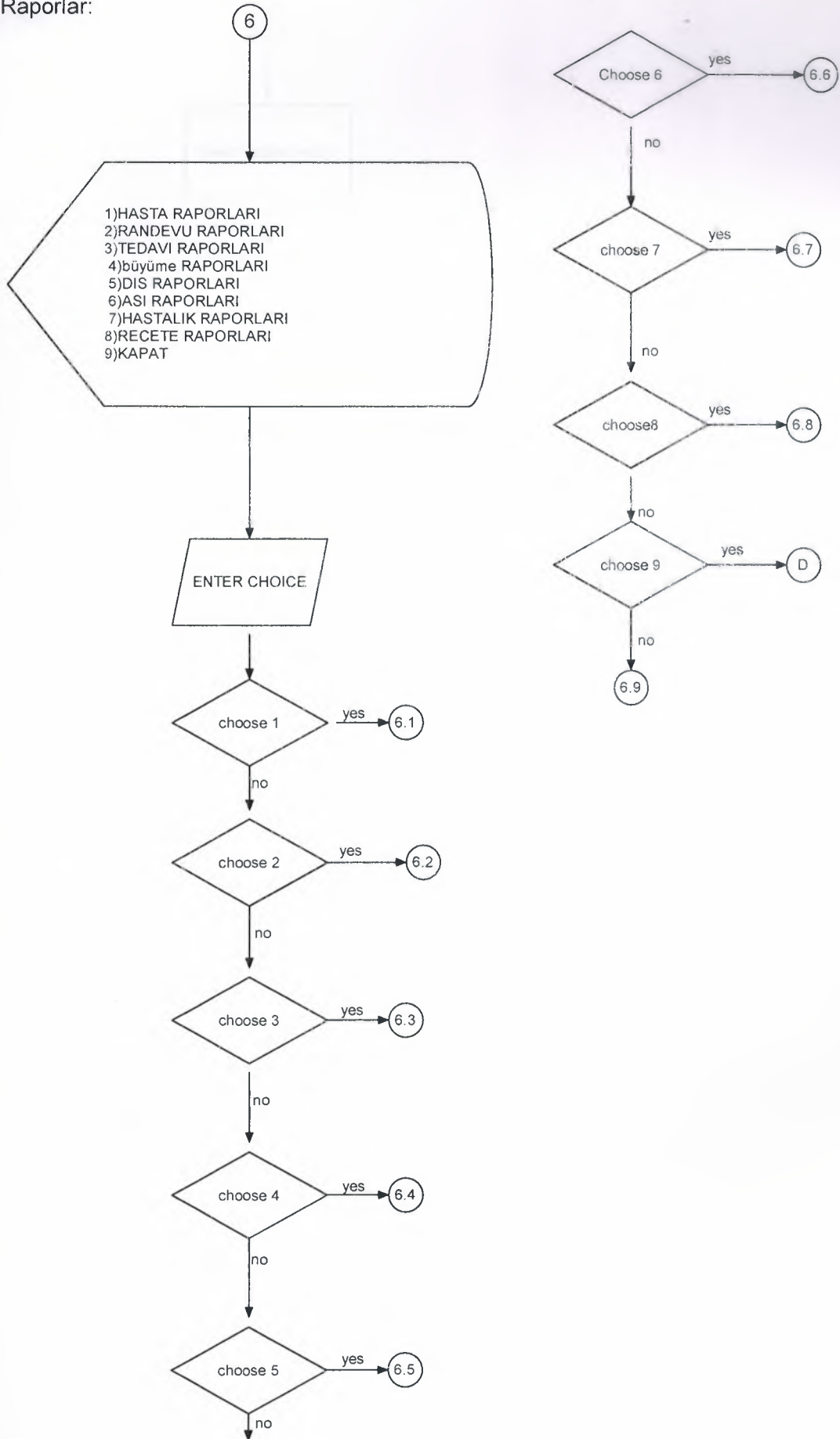
Recete Sil:



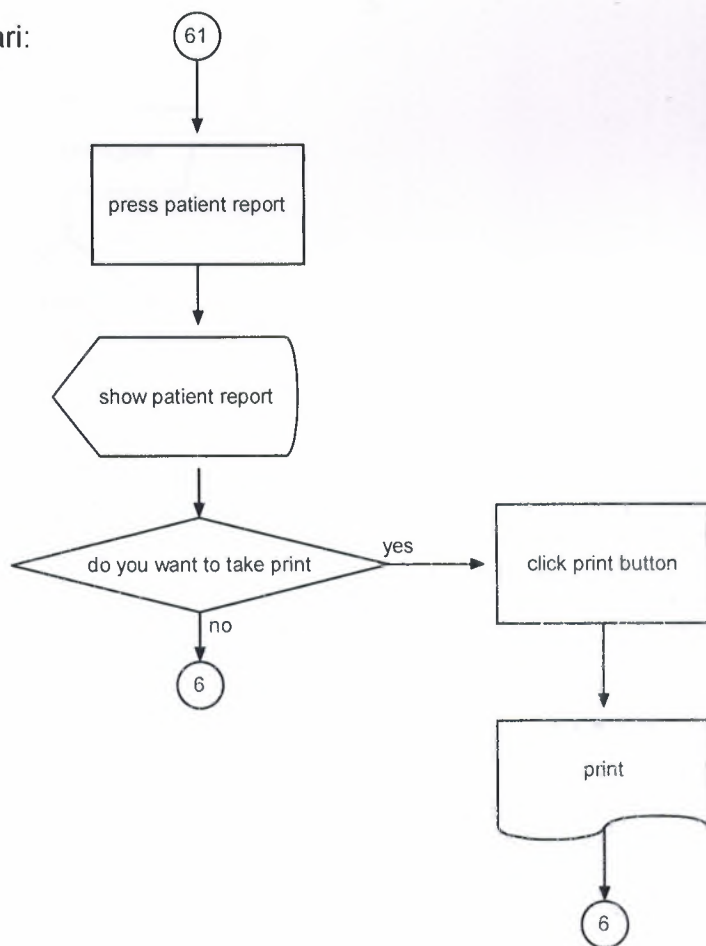
Hasta Saglik Karti:



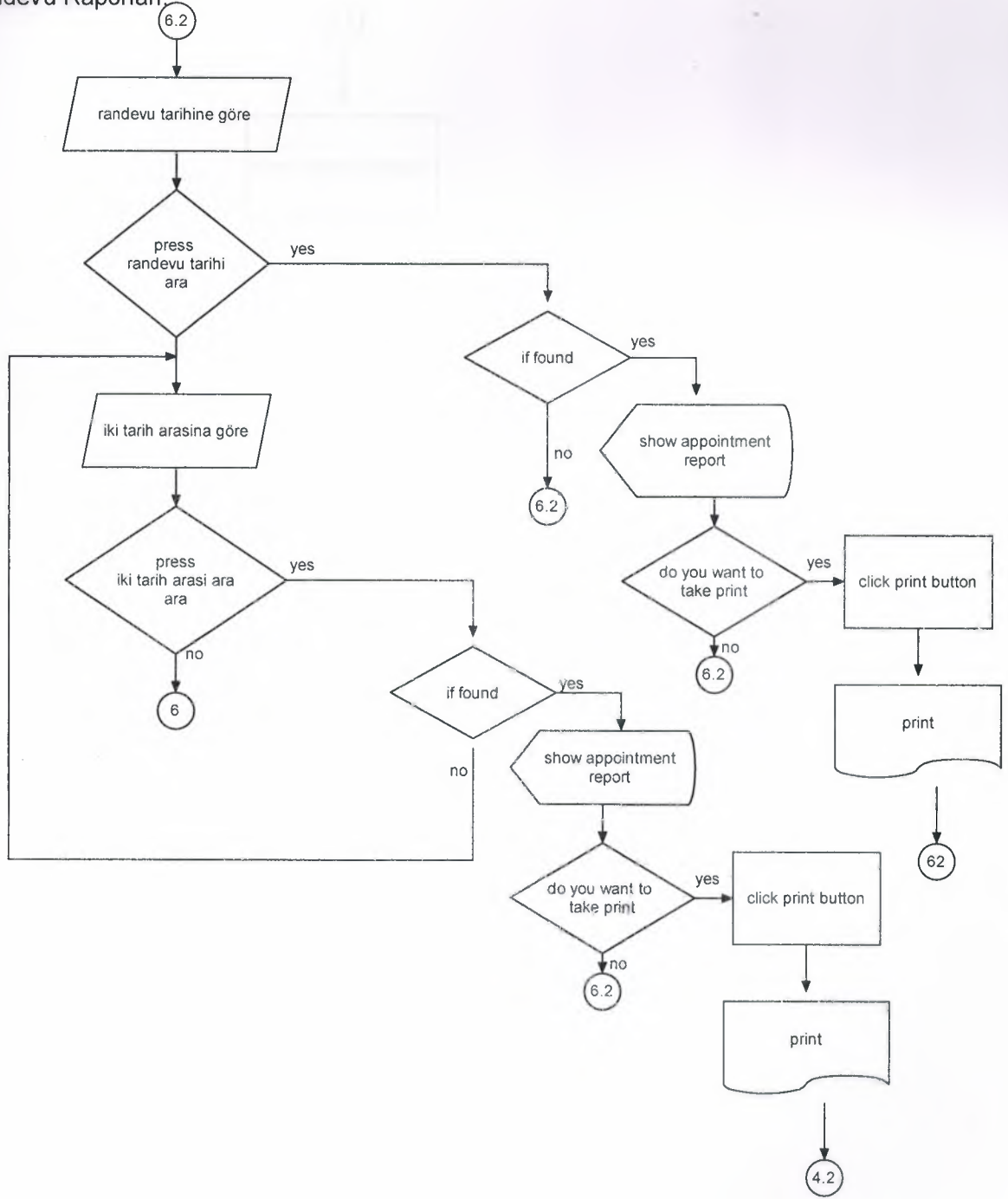
## Raporlar:



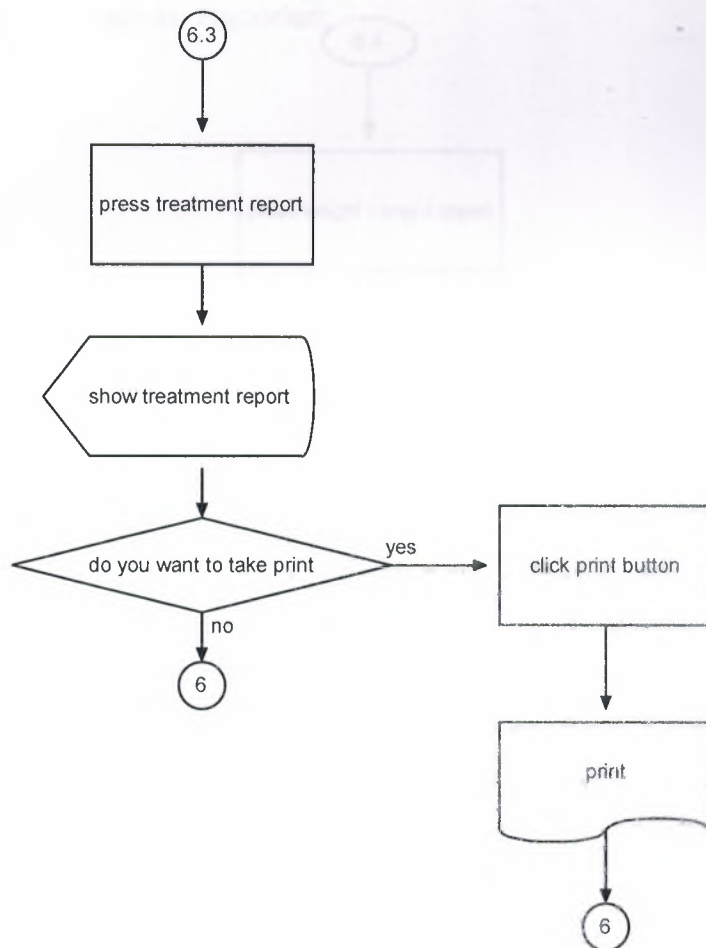
## Hasta Raporlari:



## Randevu Raporlari:

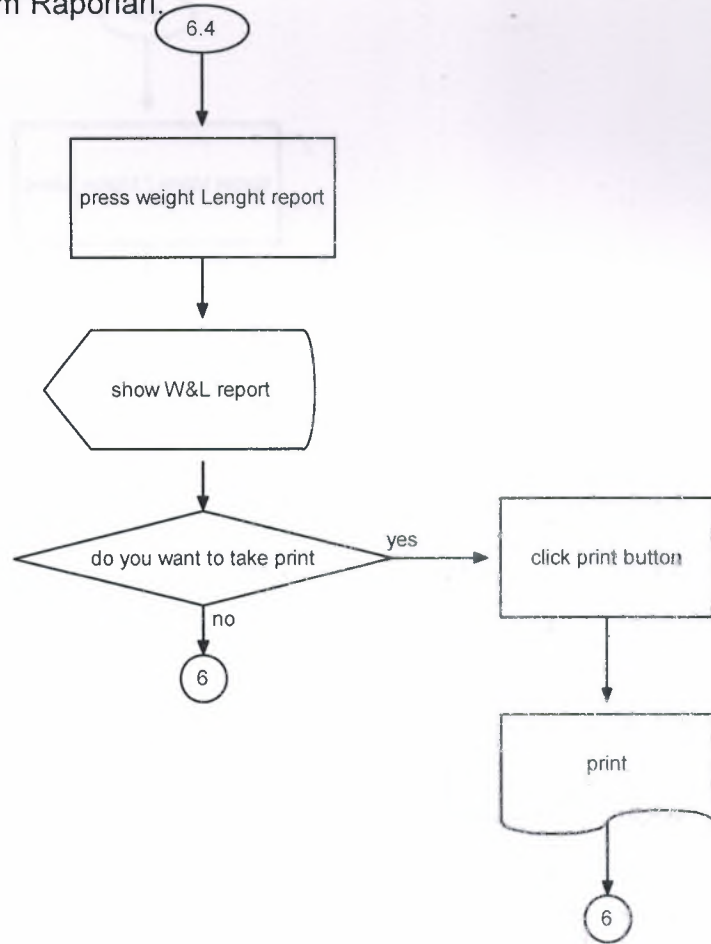


## Tedavi Raporlari:

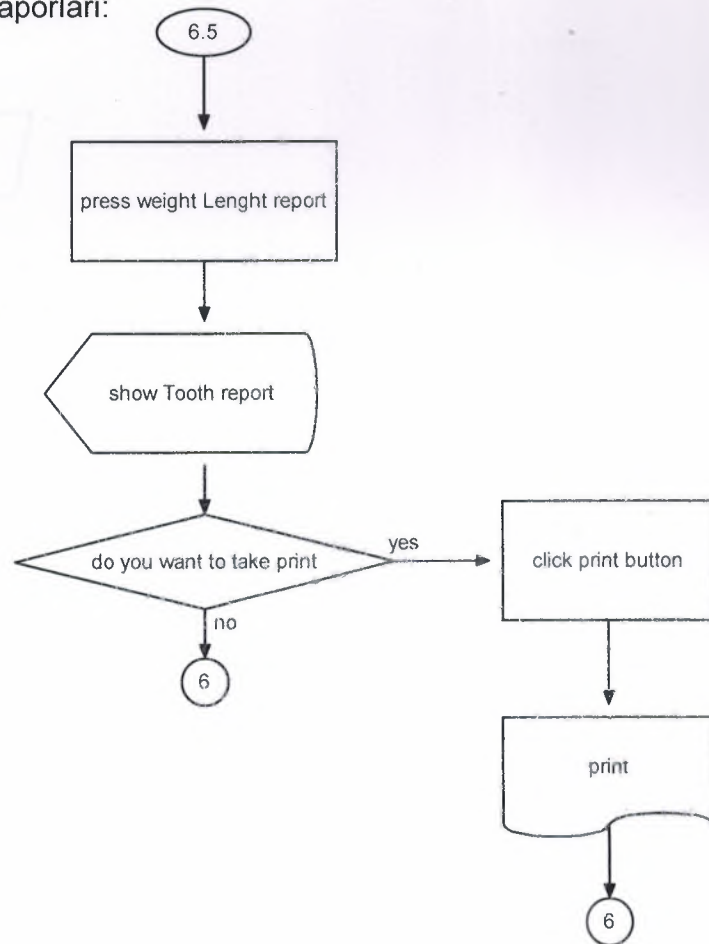




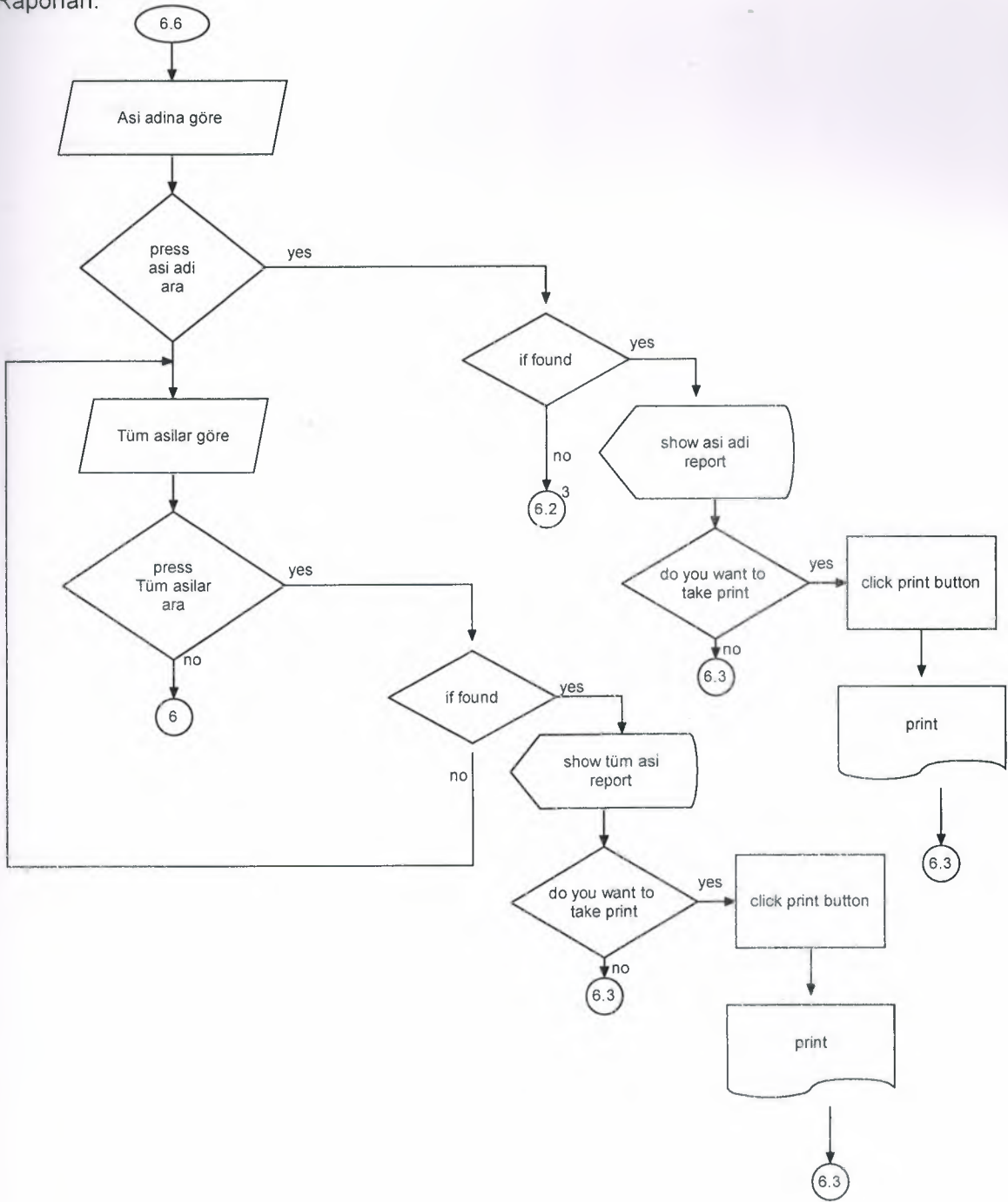
## Büyüme ve Gelisim Raporları:



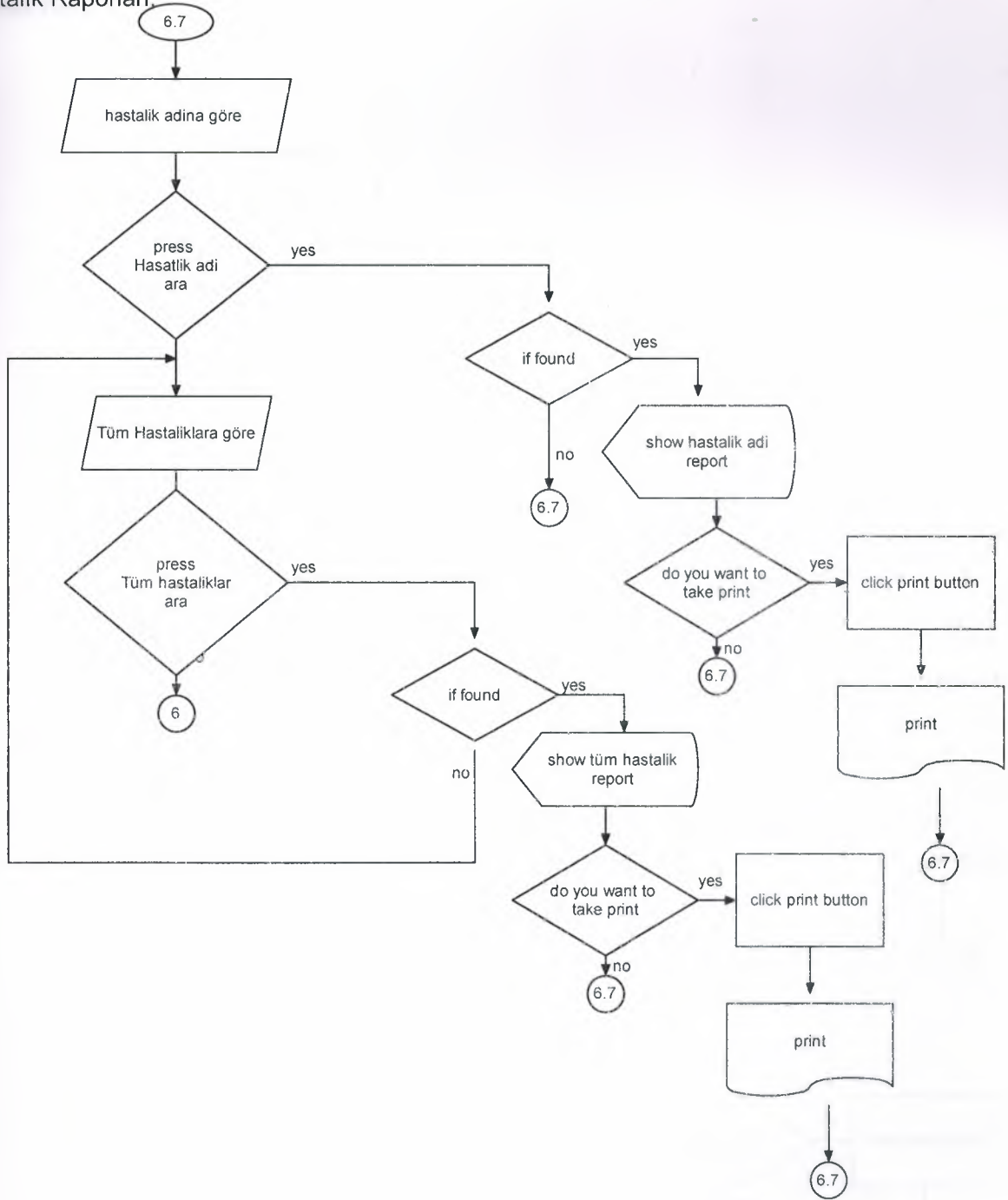
Dis Gelisim Raporlari:



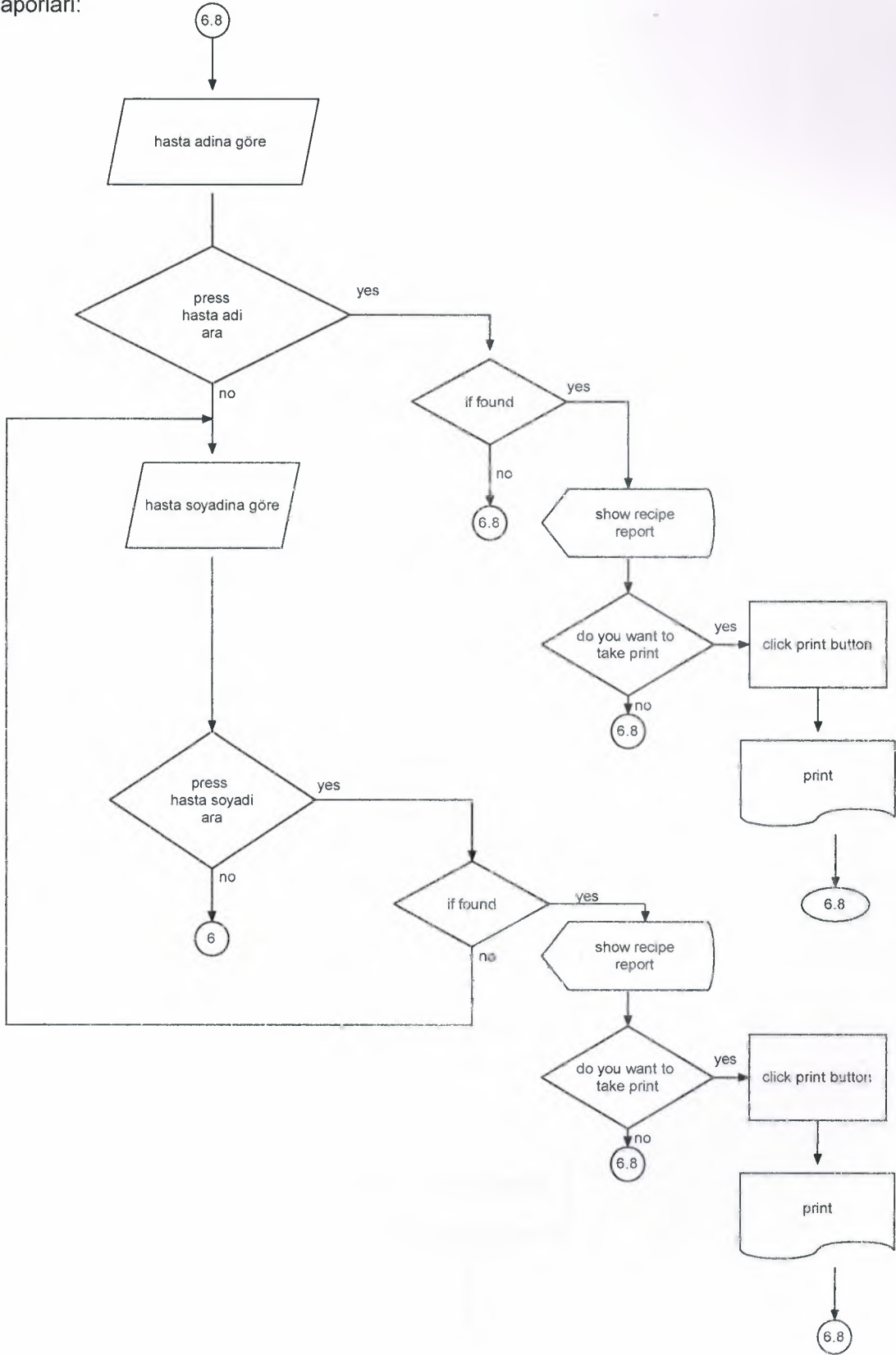
Asi Raporlari:



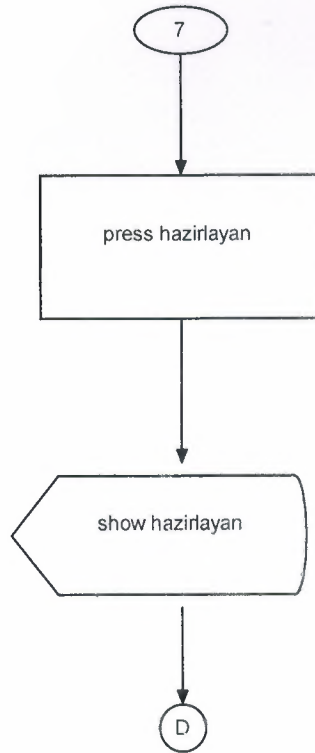
## Hastalık Raporları:



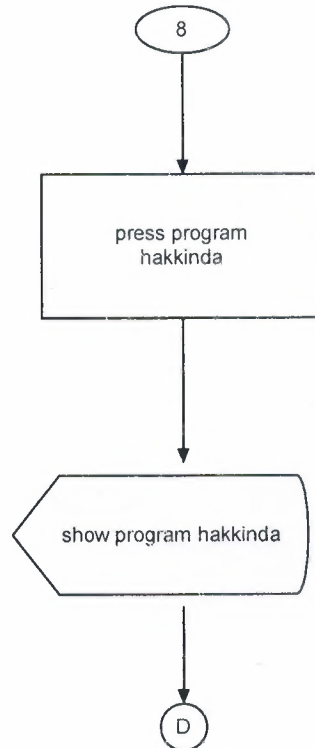
Recete Raporlari:



Hazirlayan:

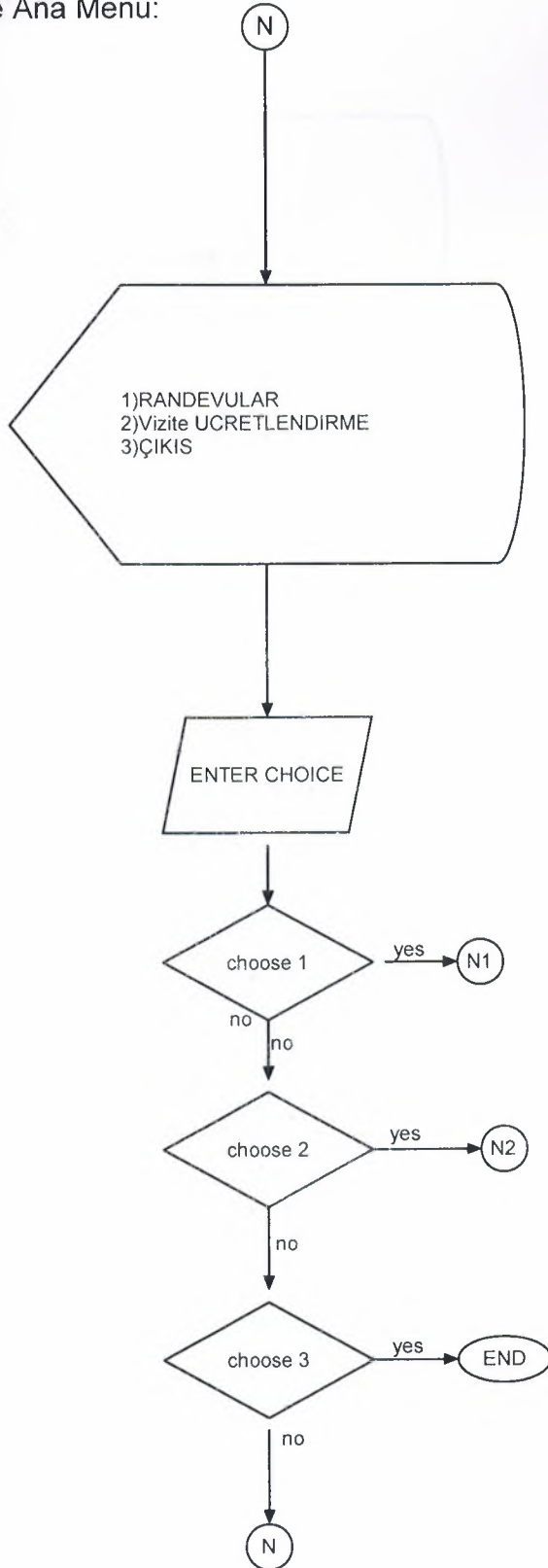


Program Hakkinda:

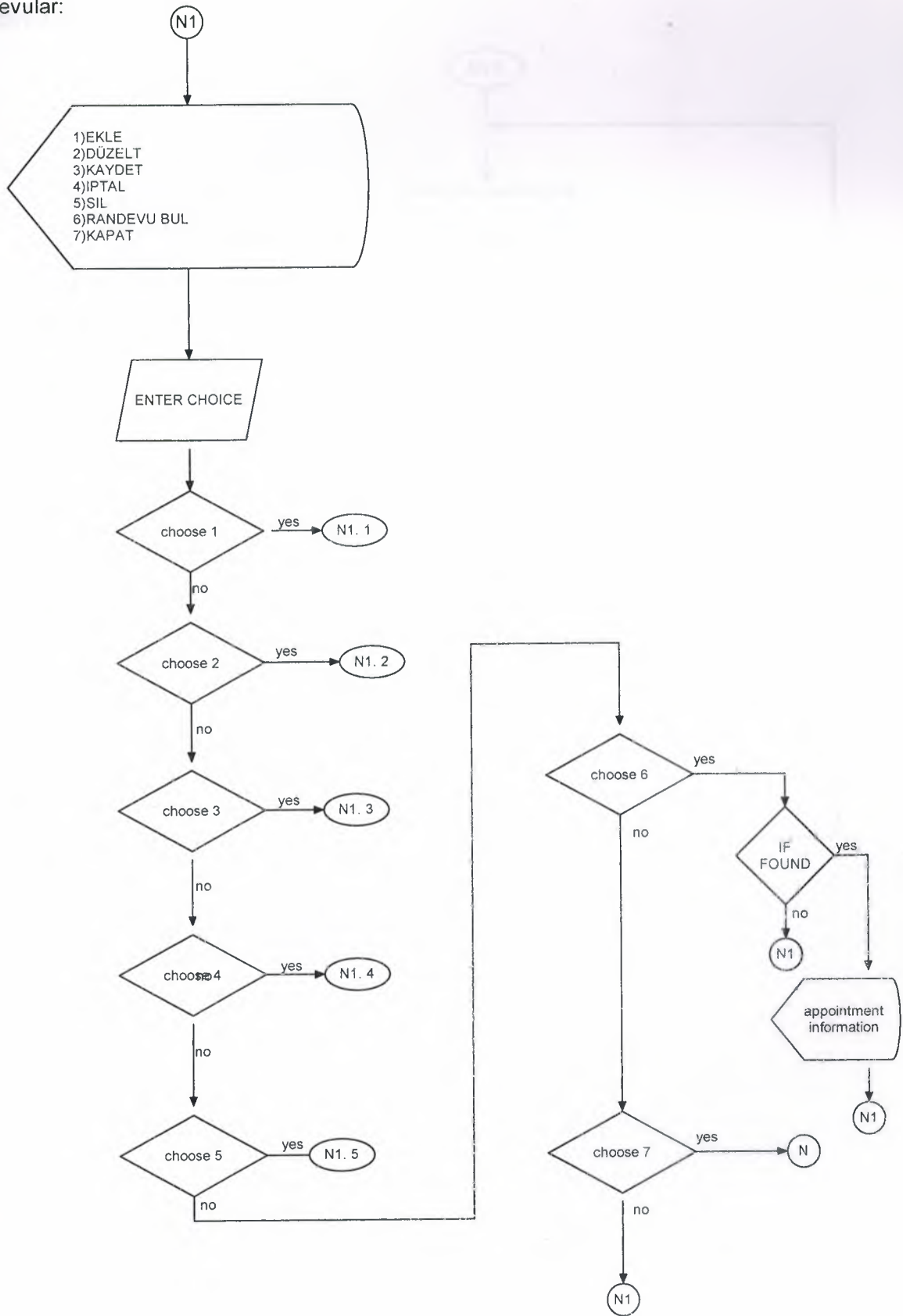




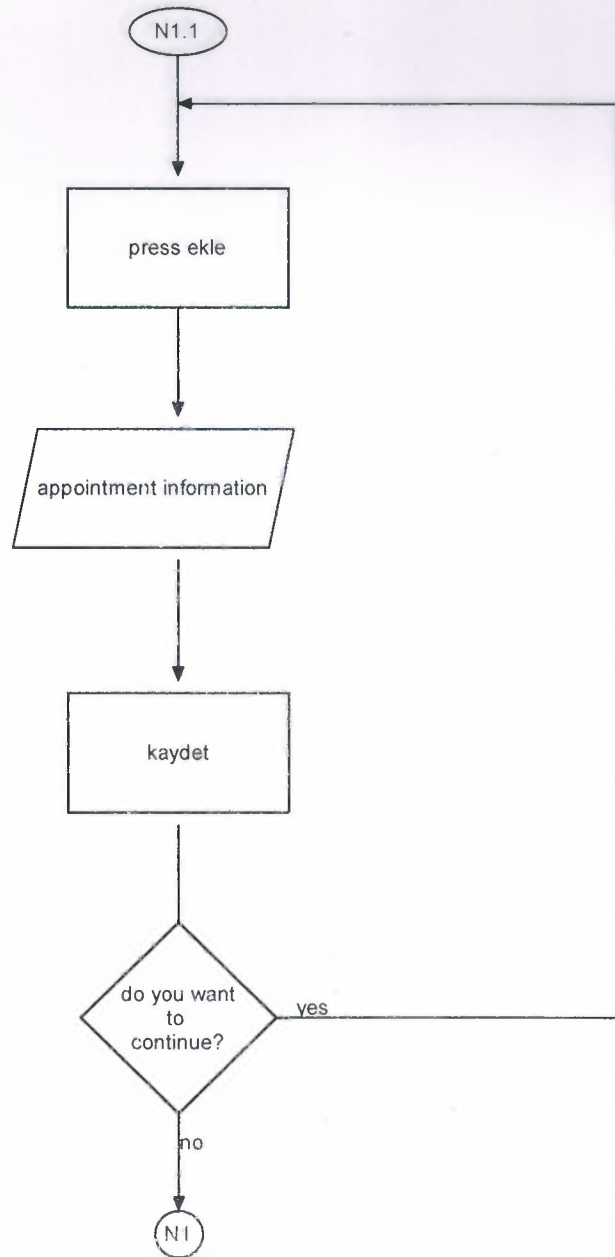
Nurse Ana Menü:



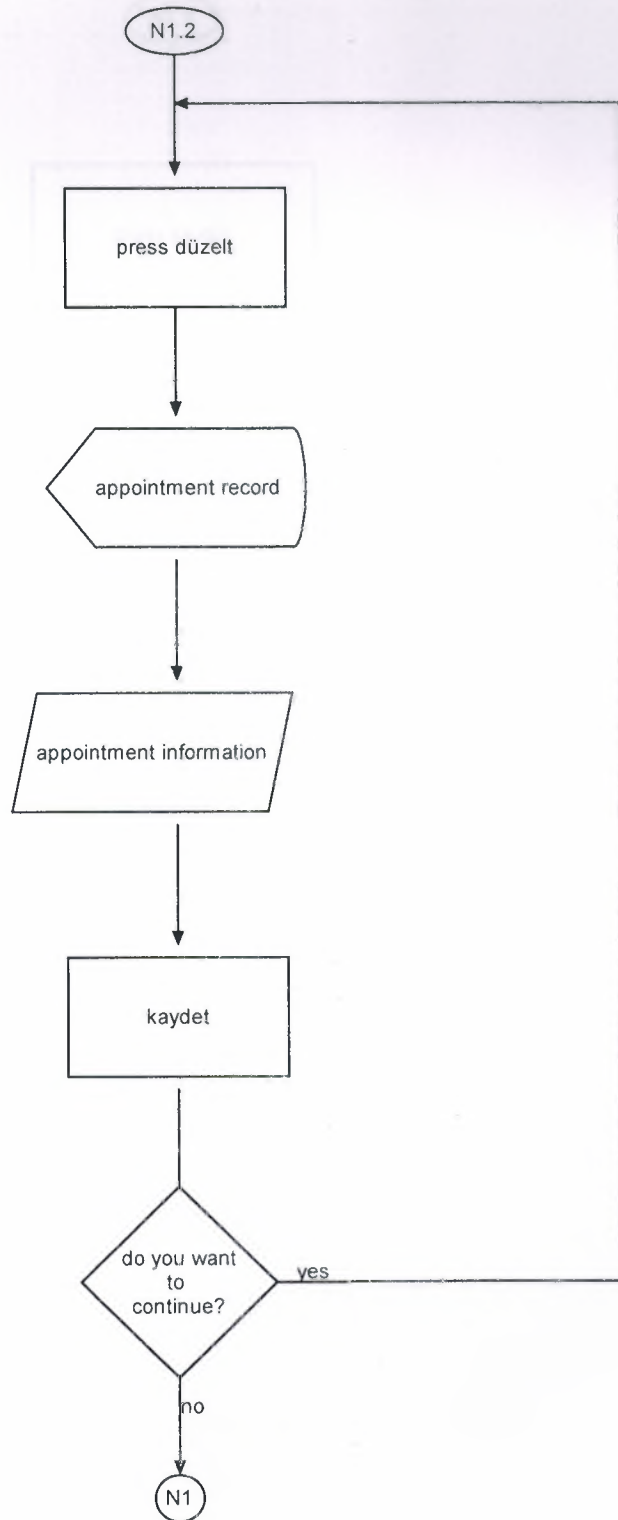
Randevular:



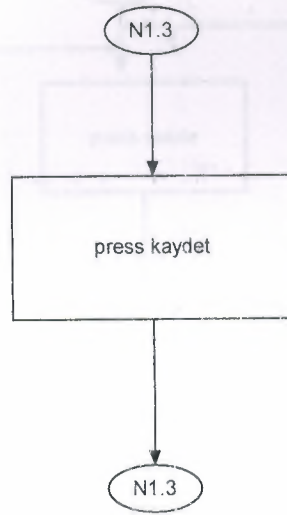
Randevu Ekle:



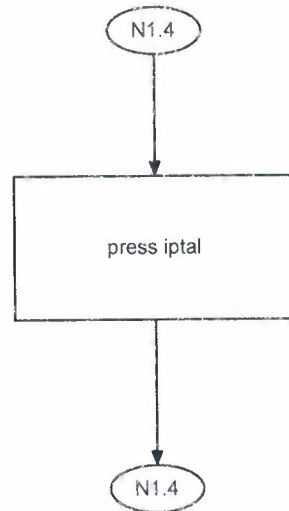
## Randevu Düzelt:



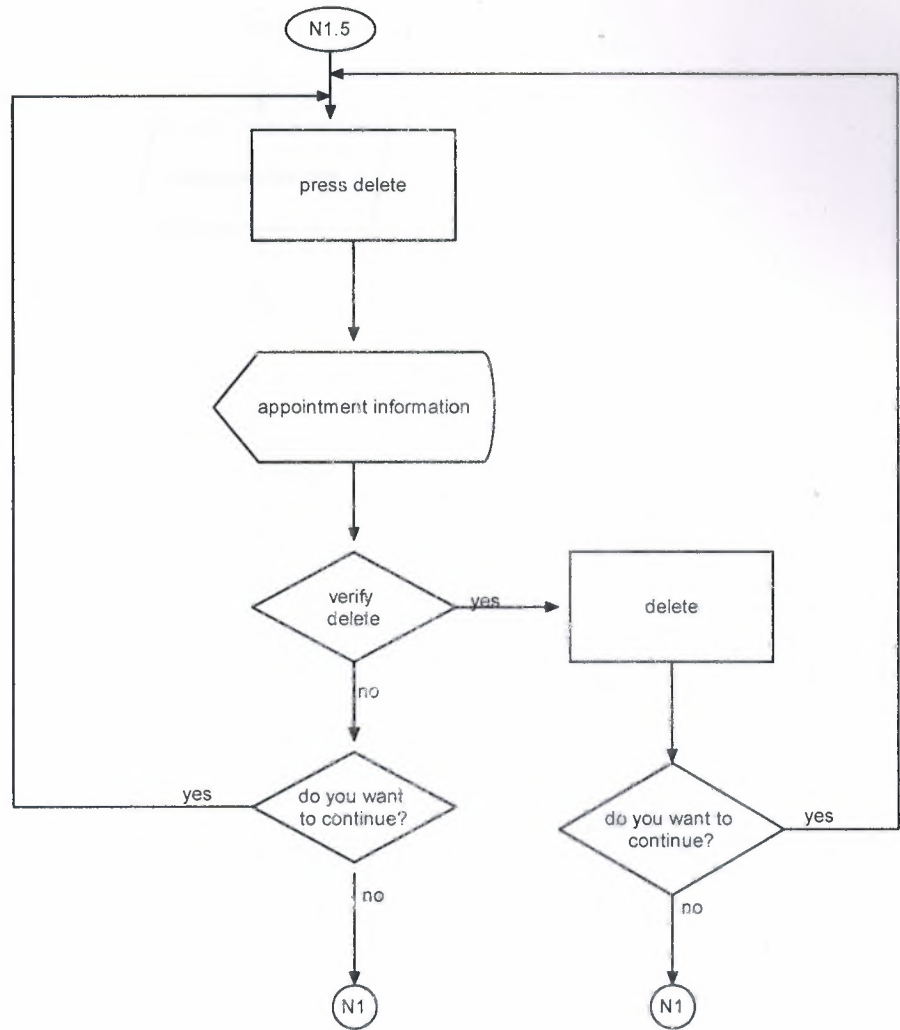
Randevu Kaydet:



Randevu Iptal:

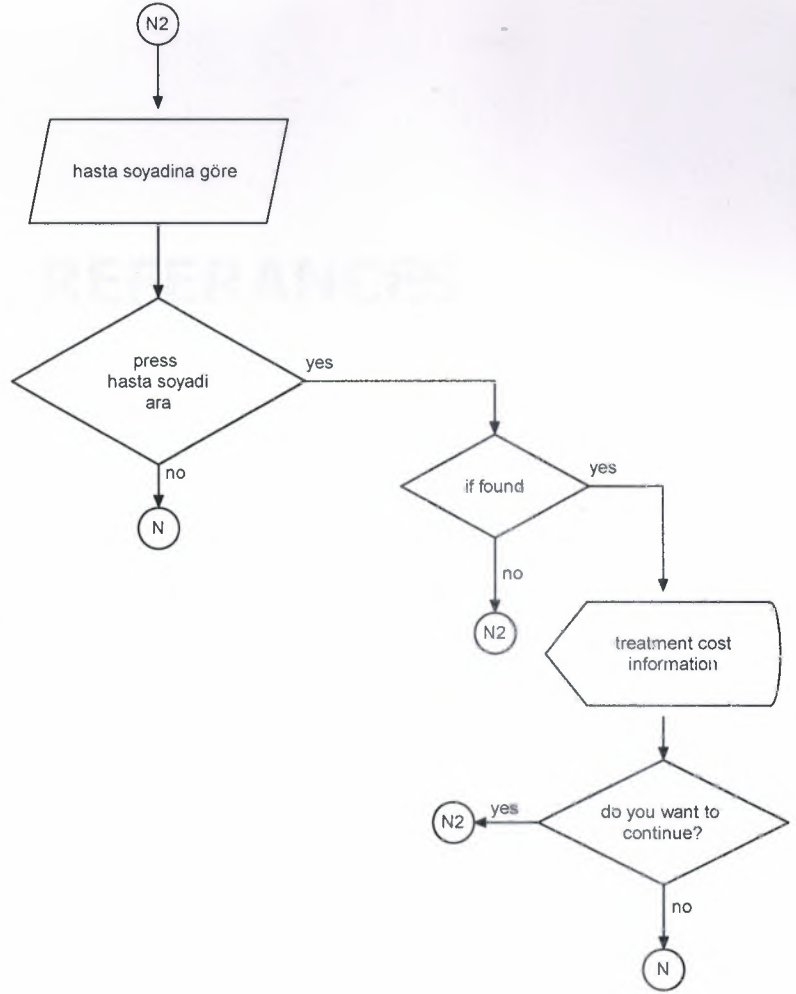


Randevu Sil:





## Vizite Ücretlendirme:



## **VI. REFERENCES**

- "Borland Delphi 7"

By İhsan Karagülle

Published By: Beta Basım Yayın A.Ş Türkmen Kitabevi

- "Borland Delphi 7"

By Ezel Balkan

Published By: Seçkin Yayıncılık San. Ve Tic. A.Ş

- An Introduction to Systems Analysis Techniques, 2nd Edition

By: Mark Lejk, David Deeks.

Published By: Addison Wesley Professional.

- [www.programlama.com](http://www.programlama.com)

- [http://tr.wikipedia.org/wiki/Delphi\\_programlama\\_dili](http://tr.wikipedia.org/wiki/Delphi_programlama_dili)

# APPENDIX I

## SCREEN OUTPUTS:

### Form1(Güvenlik)



ENLİK GİRİŞİ GÜV

kilit

14.03.2007

KULLANICI ADI : DOKTOR

ŞİFRE : xxxx

TAMAM IPTAL



GİRİŞİ GÜVENLİK

kilit

14.03.2007

KULLA

ŞİFRE

DOKTOR

TAMAM IPTAL

Project1

YANLIŞ ŞİFRE!

OK



## FORM2(ANA MENU)

ANA MENU

HASTA KAYIT REÇETE İŞLEMLERİ HASTA SAĞLIK KARTI RAPORLAR HAZIRLAYAN PROGRAM HAKKINDA ÇIKIŞ

Tarih : 25.01.2008  
Saat : 09:16:30

BUGÜNKÜ RENDEVULARI GÖRMEK İÇİN TIKLAYINIZ

HASTA KAYIT İŞLEMLERİ

REÇETE İŞLEMLERİ

HASTA SAĞLIK KARTI

RAPORLAR

PROGRAM HAKKINDA

HAZIRLAYAN

ÇIKIŞ

Başlat

## FORM4(HASTA KAYIT)

HASTA KAYIT İŞLEMLERİ

Kayıt Tarihi : 25.01.2008

Kayıt No :

Hasta Adı :

Hasta Soyadı :

Cinsiyeti :

Kan Grubu :

Doğum Tarihi :

Doğum Yeri :

Anne Adı :

Anne Kan Grubu :

Baba Adı :

Baba Kan Grubu :

Telefon No :

Adres :

Doğum Doktorunun Adı :

Doğum Şekli :

Gebelik Sayısı :

Gebelikte Geçirilen Hastalıklar :

Alerjiler :

YENİLE

SOYADINA GÖRE ARA

ANNE ADINA GÖRE ARA

ARA

TEMİZLE

KAYIT ARAMA

TEŞHİS VE TEDAVİLER

KAPAT

KAYDI OLAN ÇOCUKLARIN TABLOSU

kayıt tarihi	kayıt no	hasta adı	hasta soyadı	cinsiyeti
10.01.2008	2	DİLA	TUNAY	KIZ
11.01.2008	3	ELVAN	SUAT	KIZ
12.01.2008	4	HASAN	YILMAZ	ERKEK
15.01.2008	5	TAN	HİDİRÖĞLÜ	ERKEK
18.01.2008	6	TALU	MACİLA	ERKEK
20.01.2008	7	DOĞA	ZORLU	KIZ
21.01.2008	8	MUSTAFA	MENEKAY	ERKEK

Başlat

## FORM5 (TEŞHİS VE TEDAVİLER)

**REÇETE İŞLEMLERİ**

Reçete Tarihi: 25.01.2008

Reçete No :

Kayıt No:

Hasta Adı:

Hasta Soyadı:

Verilen ilaçlar:

TEMİZLE

**ÇOCUK LİSTESİNDEN SEÇ**

**HASTA SOYADI ARA**

TEMİZLE

**REÇETE ARAMA**

☐ Hasta Adı'na Göre Ara

☐ Hasta Soyadı'na Göre Ara

ARA TEMİZLE

**KAYITLI ÇOCUK LİSTESİ**

KAPAT

**YAPILAN REÇETE İŞLEMİ**

reçetelari	reçeteno	kayitno	hastaad	hastasoyadi	verilen ilaçlar
12.01.2008	1	4	HASAN	YILMAZ	CALPOL
13.01.2008	2	3	ELVAN	SUAT	B VİTAMİNİ, ŞURUP
18.01.2008	3	5	TAN	HİDİRÖĞÜ	İŞTAH ŞURUBU
22.01.2008	4	9	NÜKRAN	SELVİTOPU	ANTİBİYOTİK
23.01.2008	5	3	ELVAN	SUAT	PANADOL

Başlat

03:19

## FORM 6(HASTA SAĞLIK KARTI)

**HASTA SAĞLIK KARTI**

☐ Hasta Adına Göre Bul

☐ Hasta Soyadına Göre Bul

ARA

TEMİZLE

KAPAT

**YAPILAN AŞILARI**

RAPOR AL

**Diş Gelişimi**

RAPOR AL

**BÜYÜME VE VÜCUT GELİŞİMİ**

RAPOR AL

**HASTALIK İŞLEMLERİ**

RAPOR AL

**YAPILAN TEDAVİ İŞLEMLERİ**

RAPOR AL

Başlat

03:18



## FORM 7(RAPORLAR)

DR. ARRAP

HASTA LİSTE RAPORLARI



TEHŞİS VE TEDAVİ RAPORLARI


RANDEVU RAPORLARI

REÇETE İŞLEMLERİ RAPORLARI

KAPAT

## FORM 8(PROGRAM HAKKINDA)

PROGRAM HAKKINDA



Hazırlanmış olan bu yazılım sistemi; hastanın (çocuğun) kişisel bilgilerini saklamayı ve hastanın tekrar kontrole gelmesi halinde; uygulanan işlemlerin sistemden görülüp, takip edilebilmesini amaçlamaktadır.

Sistemde her hasta için kişiye özel sağlık kartı bulunması, yapılan tedavi ve işlemlerin bu kısımda yer alması hedeflenmiştir. Ayrıca; Bu uygulama doktor ve hemşirelerin daha hızlı çalışmasına, randevu almasına ve işlem takibi yapmasına yardımcı olacağından, onlara büyük bir kolaylık sağlaymaktadır.

KAPAT

## FORM 9(HAZIRLAYAN)

HAZIRLAYAN



**YAKIN DOĞU ÜNİVERSİTESİ**  
**İKTİSADİ VE İDARİ BİLİMLER FAKÜLTESİ**  
**BİLGİSAYAR ENFORMATİK BÖLÜMÜ**

**ELVAN SUAT**  
**20010265**

Mail : Göndermek için Tıkla

[elvansuat@yahoo.co.uk](mailto:elvansuat@yahoo.co.uk)

KAPAT

## FORM 10( TEŞHİS VE TEDAVİLER)

TEŞHİS VE TEDAVİ İŞLEMLERİ

Tedavi Tarihi : 25.01.2008

Teşhis :

Tedavi :

Ücreti :

Konu :

YENİLE

TEŞHİS VE TEDAVİ İŞLEMLERİ

AŞILAR BÜYÜME VE GELİŞİMİ

DIŞ GELİŞİMİ HASTALIKLAR

TEŞHİS VE TEDAVİ İŞLEMLERİ

YAPILAN TEŞHİS VE TEDAVİLER

Tedavi Tarihi	Kayıt No	Hasta Adı	Hastanın Soyadı	Konu
10.01.2008	2	DİLA	TUMAY	KONTROL
13.01.2008	3	ELVAN	SUAT	TEDAVİ
12.01.2008	4	HASAN	YILMAZ	TEDAVİ
21.01.2008	9	NUKRAN	SELVİTOĞU	AŞI

ÇOCUK LİSTESİNDEN SEÇ

HASTA ARAMALAR

KAYITLI ÇOCUK LİSTESİ

☐ ÇOCUK ADINA GÖRE ARA

☐ ÇOCUK SOYADINA GÖRE ARA

☐ KAYIT NO'YA GÖRE ARA

ARA TEMİZLE

KAPAT



## FORM 11(AŞI İŞLEMLERİ)

**AŞI İŞLEMLERİ**

Aşı Tarihi : 25.01.2008

Çocuk Kayıt No :  Yaş :

Hasta Adı :  Aşının Adı :

Hasta Soyadı :  Aşının Dozu :

Hasta Soyadı Ara :

**YAPILAN AŞI İŞLEMLERİ**

aslan	cocuk.kayit.no	hastaadi	hastasoyadi	yas	aslan
06.01.2008	2	DİLA	TUMAY	5-6 Yaş	act.HI
12.12.2007	2	DİLA	TUMAY	0-1 Aylık	DitePr
16.01.2008	4	HASAN	YILMAZ	6-7 Aylık	HEPA
18.01.2008	6	TALU	MACİLA	6-7 Aylık	HEPA
21.01.2008	9	NÜKRAN	SELVİTOPU	5-6 Yaş	M.M.F

**AŞI TAKVİMİ**

YAŞ	AŞILAR	DOZ
0-1 Aylık	HEPATİT-B(HBV)	1.DOZ
1-2 Aylık	HEPATİT-B(HBV)	2.DOZ
2-3 Aylık	DitePer+ORAL POLİO-(act.HIB)	1.DOZ
4-5 Aylık	DitePer+ORAL POLİO-(act.HIB)	2.DOZ
6-7 Aylık	HEPATİT-B(HBV)	3.DOZ
12 Aylık	DitePer+ORAL POLİO-(act.HIB)	3.DOZ
12-15 Aylık	act.HIB(Hemophilus influenza)	1.DOZ
18-24 Aylık	DitePer+ORAL POLİO-(act.HIB)	1.RAPEL
5-6 Yaş	DitePer+ORAL POLİO	2.RAPEL
5-6 Yaş	HEPATİT-B(HBV)	1.RAPEL
10-11 Yaş	Tedi	3.RAPEL
11-12 Yaş	M.M.H (kızamık,kızamıkçık,kabak)	1.RAPEL
15-16 Yaş	Tedi+ORAL POLİO	4.RAPEL

**YAŞ EKLE**

YAŞ :

**EKLE** **KAPAT**

**AŞI EKLE**

AŞI :

**EKLE** **KAPAT**

**DOZ EKLE**

DOZ :

**EKLE** **KAPAT**

**KAPAT**

**BU HASTAYA YAPILAN TÜM AŞILAR** **BUL**

**KAPAT**

**Başlat** **DATABASE DESIGN** **contents - Microsoft** **Delphi 7** **adoc - Pask** **Project1** **16** **03.20**

## FORM 12 (DİŞ GELİŞİM İŞLEMLERİ)

**DİŞ GELİŞİM İŞLEMLERİ**

Tarih : 25.01.2008

Çocuk Kayıt No :  Yaş :

Hasta Adı :  Diş Kontrol Tarihi : 12.01.2008

Hasta Soyadı :  Yapılan Tedavi :

Diş Doktorunun Adı :

**HASTA LİSTESİNDEN SEÇ**

hastaadi	hastasoyadi
DİLA	TUMAY
DÜŞA	ZORLU
ELVAN	SUAT
HASAN	YILMAZ

Hasta Soyadı Ara :

**TEMİZLE**

**DİŞ İÇİN YAPILAN KONTROLLER**

tarih	cocuk.kayit.no	hastaadi	hastasoyadi	yas
20.01.2008	3	ELVAN	SUAT	7-8 Yaş
19.01.2008	4	HASAN	YILMAZ	9-10 Yaş

**SÜT DİŞLERİNİN ÇIKMA ZAMAN TABLOSU**

DİŞLER	ÜST ÇENE (AY)	ALT ÇENE(AY)
1.Orta Kesiciler	8-12	5-10
2.Yan Kesiciler	9-12	12-14
3.Köpek Dişi	16-22	16-22
4.Küçük Azı	12-14	12-14
5.Büyük Azı	24-30	24-30

**KAPAT**

**Başlat** **DATABASE DESIGN** **contents - Microsoft** **Delphi 7** **adoc - Pask** **Project1** **16** **03.20**

# FORM 13 (BÜYÜME VE GELİŞİM İŞLEMLERİ)

**BÜYÜME VE VÜCUT GELİŞİM**

Tarih : 25.01.2009

Çocuk Kayıt No :

Hasta Adı :

Hasta Soyadı :

Yaş :

Ağırlık-Tartı :

Boy :

Baş Çevresi :

Beslenme Gelişim :

YENİLE

**ÇOCUK LİSTESİNDEN SEÇ**

hastaaadı	hastasoyadı
DİLA	TUMAY
DOĞA	ZORLU
ELVAN	SUAT
HASAN	YILMAZ
MUSTAFA	MENEKAY
NADİRE	ÇAVUŞ

HASTA SOYADI ARA :

**BESLENME İŞLEMLERİ**

tarih	çocuk kayıtlı no	hastaaadı	hastasoyadı	yaş
10.08.2008	2	TAN	HİDİRDOĞLU	0-4 AYLIK
12.01.2008	4	HASAN	YILMAZ	4-6 AYLIK
17.01.2008	6	TALU	MACİLA	12-15 AYLIK
21.01.2008	9	NÜKRAN	SELVİTOPU	114-15 Aylık

**YAŞA GÖRE BESLENME ÖNERİLERİ**

**BESLENME**

0-4 AY	4-6 AY	6-8 AY	7-9 AY	9-12 AY
Anne Sütü	Meyve	Yumurta	Et	Et
Suyu	Sarımsak	Sarımsak	Baklagil	Baklagil
Yoğurt	Yoğurt	Meyve	Yumurta (T om)	Yumurta
Unlu	Unlu	Püreli	Meyve	Meyve
Sütsü	Sütsü	Sebzeli	Püreli	Püreli
Mama	Mama	Çorbası	Sebzeli	Sebzeli
Anne Sütü	Anne Sütü	Yoğurt	Çorbası	Çorbası
		Unlu	Yoğurt	Unlu
		Sütsü	Unlu	Sütsü
		Mama	Sütsü	Mama
		Anne Sütü	Anne Sütü	Anne

**BÜYÜME BİLGİLERİ**

Doğum ağırlığı 3.250 kg (2.5-4.6) di.

1. a) Zamanında doğan bebekler ilk bir kaç günde yitirdikleri ağırlık (15-10)10 günde kazanarak yeniden doğum ağırlığına ulaşırlar.

b) Erken doğan bebekler ilk bir yılda 6-7 kg ağırlık.

2. Doğum boyu 50 cm (45-55 cm.) dir. İlk bir yılda 25-30 cm boy artışı olur.

3. Baş çevresi 35 cm (32.5-37 cm.) dir. 6. ayda 44.1 yılda 47 cm. olur.)

KAPAT

# FORM 14 (HASTALIK İŞLEMLERİ)

**HASTALIK İŞLEMLERİ**

Tarih : 25.01.2009

Çocuk Kayıt No :

Hasta Adı :

Hasta Soyadı :

Yaş :

Hastalığın Adı :

Şikayetler :

YENİ EKLE

HASTALIK ADI EKLE

HASTALIĞIN ADI :

EKLE

KAPAT

**ÇOCUK LİSTESİNDEN SEÇ**

hastaaadı	hastasoyadı
DİLA	TUMAY
DOĞA	ZORLU
ELVAN	SUAT
HASAN	YILMAZ

HASTA SOYADI ARA :

**ÇOCUK HASTALIKLARI KAYDI**

tarih	çocuk kayıtlı no	hastaaadı	hastasoyadı	yaş	hastalığına adı	şikayetler
13.01.2008	3	ELVAN	SUAT	9-10 Yaş	KABAKULAK	KULAK AĞRISI
18.01.2008	2	DİLA	TUMAY	5-6 Yaş	BOĞMACA	ÖKSÜRÜK
19.01.2008	3	ELVAN	SUAT	8-9 Aylık	SU ÇİÇEĞİ	KAŞINTI

KAPAT



A screenshot of a Windows 95 desktop environment. The desktop background is a grayscale image of a medical professional, possibly a nurse or doctor, in a white coat, standing next to a large, stylized drawing of a syringe. A custom menu is open, displaying three options: "RANDEVULAR", "VİZİTE", and "KAPAT". The menu has a dark background with white text. In the top right corner of the desktop, there is a small black box containing the date and time: "TARİH : 23.01.2008" and "SAAT : 04:41:37". The Windows taskbar is visible at the bottom, showing the "RANDEVULAR" icon in the Start menu and the "RANDEVULAR VİZİTELER ÇIKIŞ" text in the title bar of the active window.

[illegible]

ETLERİ

vizite ÜCR

VİZİTE İŞLEMLERİ

Tedavi Tarihi

Hasta Adı

Hasta Soyadı

Konu

Vizite Ücreti

TEMİZLE

YAPILAN VİZİTE İŞLEMLERİ İÇİN TIKLAYINIZ


GÖRMEK İSTEDİĞİNİZ HASTANIN SOYADINI YAZINIZ

KAPAT

Kayıt Tarihi	Kayıt No	Hasta Adı	Hasta Soyadı	Cinsiyet	Doğum Tarihi	Doğum Yeri	Kan Grubu	Telefon No	Adres
10.01.2008	2	DİLA	TUMAY	KIZ	20.07.2002	GİRNE	A RH+	2275066	ORTAKÖY
11.01.2008	3	ELVAN	SUAT	KIZ	01.04.2001	LEFKOŞA	A RH+	05338683608	KAYMAKLI
12.01.2008	4	HASAN	YILMAZ	ERKEK	01.09.1998	GÜZELYURT	B RH+	05338668899	SURLARÇI
15.01.2008	5	TAN	HIDIROĞLU	ERKEK	23.01.2006	LEFKOŞA	B RH+	22758999	HAMİTKÖY
18.01.2008	6	TALU	MACİLA	ERKEK	05.10.2003	LEFKOŞA	O +	2278615	DUMLUPINAR
20.01.2008	7	DOĞA	ZORLU	KIZ	01.04.2005	İSKELE	B RH-	2245323	GELIBOLU
21.01.2008	8	MUSTAFAMENEKAY		ERKEK	01.01.2005	LEFKOŞA	A RH+	2234567	KAYMAKLI
21.01.2008	9	NÜKRAN	SELVİTOPU	KIZ	01.02.2006	GİRNE	A RH+	22	YENİKENT
21.01.2008	10	NADIRE	ÇAVUŞ	KIZ	05.05.2005	LEFKOŞA	A RH+	2230030	HAMİTKÖY



## FORM18(RANDEVU RAPORLARI)

**RANDEVU RAPORLARI**

Tarihe Göre Arama

☐ Randevu Tarihine Göre Bul 15.01.2008

☐ İki Tarih Arası Olan Randevuları Bul 15.01.2008 16.01.2008

ARA RAPOR AL TEMİZLE

KAPAT

## FORM19 (RANDEVULAR)

**RANDEVULAR**

Randevu Tarihi	Randevu Saati	Adı	Soyadı	Konu	Telefon No
23.01.2008	09:00:00	ELVAN	SUAT	AŞI	2254814
23.01.2008	09:30:00	AYŞE	ESER	TEDAVİ	2287676

## FORM20(TEŞHİS VE TEDAVİLER)

Form 20: TEŞHİS VE TEDAVİLER RAPORU

TEDAVİ RAPORLARI

AŞI YAPILAN ÇOCUKLARIN RAPORU

BÜYÜME VE VÜCUT GELİŞİM RAPORU

DIŞ GELİŞİM RAPORU

ÇOCUK HASTALIKLARI RAPORU

KAPAT

## FORM21(TEDAVİ RAPORLARI)

Form 21: TEŞHİS VE TEDAVİLER RAPORU

Tedavi Tarihi	Hasta Adı	Hasta Soyadı	Konu	Teşhis	Tedavi	Ücreti
10.01.2008	DİLA	TUMAY	KONTROL	SAĞLAM	YOK	00.00 YTL
13.01.2008	ELVAN	SUAT	TEDAVİ	LEKELER	MERHEM	80.00 YTL
12.01.2008	HASAN	YILMAZ	TEDAVİ	KULAK AĞRISI	KULAK DAMLASI	80.00 YTL
21.01.2008	NÜKRAN	SELVİTOPU	AŞI	KIZAMIK AŞISI	AŞI	100.00 YTL
21.01.2008	NADIRE	ÇAVUŞ	KONTROL	SAĞLAM	YOK	00.00 YTL
18.01.2008	DOĞA	ZORLU	TEDAVİ	SAĞLAM	YOK	00.00 YTL
23.01.2008	YALÇIN	AKÇALI	KONTROL	YOK	YOK	00.00 YTL
23.01.2008	DİLA	TUMAY	TEDAVİ	İŞHAL	İLAÇ	80.00 YTL

## FORM22(DİŞ GELİŞİM RAPORLARI)

Print Preview

Diş Gelişim Raporu

Tarih	Diş Kontrol Tarihi	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Yapılan Tedavi
20.01.2008	18.01.2008	3	ELVAN	SUAT	7-8 Yaş	DIŞ ÇEKİMİ
19.01.2008	14.01.2008	4	HASAN	YILMAZ	9-10 Yaş	BAKIM

Page 1 of 1

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## FORM23(BÜYÜME VE GELİŞİM RAPORLARI)

Print Preview

BÜYÜME VE VÜCUT GELİŞİM LİSTESİ

Tarih	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Boy	Kilo	Baş Çevresi
10.08.2008	2	TAN	HİDİROĞLU	0-4 AYLIK	80 CM	9 KİLO	90 CM
12.01.2008	4	HASAN	YILMAZ	4-6 AYLIK	58 CM	32 KG	45 CM
17.01.2008	6	TALU	MACİLA	12-15 AYLIK	68 CM	43 KG	71 CM
21.01.2008	9	NÜKRAN	SELVİTOPI	114-15 Aylık	60 CM	20	80 CM

Page 1 of 1

Başlat DATABASE DESIGN Microsoft Excel 7 Defteri 7 adu - Print 7 Project 03:51



## FORM24(AŞI RAPORLARI)

**AŞI RAPORLARI**

☐ Aşı Adına Göre Listele

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☐ Tüm Aşıları Listele

## FORM25(AŞI LİSTESİ)

**AŞI ADINA GÖRE LİSTE**

Aşı Tarihi	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Aşının Adı
08.01.2008	2	DİLA	TUMAY	5-6 Yaş	act.HIB(Hemofilus influenza)
12.12.2007	2	DİLA	TUMAY	0-1 Aylık	DitePer+ORAL POLIO-(act HIB)
16.01.2008	4	HASAN	YILMAZ	6-7 Aylık	HEPATİT-B(HBV)
18.01.2008	6	TALU	MACILA	6-7 Aylık	HEPATİT-B(HBV)
21.01.2008	9	NÜKRAN	SELVİTOPU	5-6 Yaş	M.M.R (kızamık;kızamıkçık;kabakulak)

## FORM26(AŞI ADINA GÖRE LİSTE)

Print Preview

AŞI LİSTESİ

Aşı Tarihi	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Aşının Adı
16.01.2008	4	HASAN	YILMAZ	6-7 Aylık	HEPATİT-B(HBV)
18.01.2008	6	TALU	MACİLA	6-7 Aylık	HEPATİT-B(HBV)

Page 1 of 1

Başlat

DATABASE DESIGN

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Project

03:54

## FORM27(ÇOCUK HASTALIKLARI RAPORLARI)

LIKLARI RAPORLARI ÇOCUK HASTA

ÇOCUK HASTALIK RAPORLARI

ÇOCUK HASTALIKLARI RAPORU

☐ Hastalık Adına Göre Listele

ARA RAPOR AL

☐ Tüm Hastalıkları Listele

RAPOR AL

KAPAT

## FORM28(HASTALIK RAPORLARI)

Print Preview

HASTALIK ADINA GÖRE RAPORLAR

Tarih	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Hastalığın Adı
13.01.2008	3	ELVAN	SUAT	9-10 Yaş	KABAKULAK
18.01.2008	2	DILA	TUMAY	5-6 Yaş	BOĞMACA
19.01.2008	3	ELVAN	SUAT	8-9 Aylık	SU ÇİÇEĞİ

Page 1 of 1

Başlat

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concepts - Microsoft

Delphi 7

adsl - Print

7' Project1

TR

03.01

## FORM29(HASTALIK ADINA GÖRE RAPORLAR)

Print Preview

HASTALIKLAR LİSTESİ

Tarih	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Hastalığın Adı
13.01.2008	3	ELVAN	SUAT	9-10 Yaş	KABAKULAK
25.01.2008	4	HASAN	YILMAZ	10-11 Aylık	KABAKULAK

Page 1 of 1

Başlat

DATABASE DESIGN - ...

concepts - Microsoft

Delphi 7

adsl - Print

7' Project1

TR

03.01



## FORM30(KİŞİSEL AŞI RAPORU)

Print Preview

AŞILAR

Aşı Tarihi	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Aşının Adı	Aşının Dozu
08.01.2008	2	DİLA	TUMAY	5-6 Yaş	act.HIB(Hemofilus influenza)	2.RAPEL
12.12.2007	2	DİLA	TUMAY	0-1 Aylık	DitePer+ORAL POLIO-(act HIB)	1.DOZ

Page 1 of 1

Başlat

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adac - Parç

7/10/2007

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04:00

## FORM31(KİŞİSEL DİŞ GELİŞİM RAPORU)

Print Preview

Dış Gelişim Listesi

Tarih	Dış Kontrol Tarihi	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Yapılan Tedavi
19.01.2008	14.01.2008	4	HASAN	YILMAZ	9-10 Yaş	BAKIM

Page 1 of 1

Başlat

DATABASE DESIGN ...

runconts - Microsoft ...

Delphi 7

adac - Parç

7/10/2007

TR

04:01

## FORM32(KİŞİSEL BÜYÜME VE GELİŞİM RAPORU)

Print Preview

Büyüme ve Beslenme Listesi

Tarih	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Boy	Kilo	Baş Çevresi	Beslenme
12.01.2008	4	HASAN	YILMAZ	4-6 AYLIK	58 CM	32 KG	45 CM	NORMAL

Page 1 of 1

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## FORM33(KİŞİSEL HASTALIK RAPORU)

Print Preview

Hastalıklar Listesi

Tarih	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Yaş	Hastalık Adı
25.01.2008	4	HASAN	YILMAZ	10-11 Aylık	KABAKULAK

Page 1 of 1

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## FORM34(KİŞİSEL TEŞHİS VE TEDAVİ RAPORU)

Form Preview

TEŞHİS VE TEDAVİLER LİSTESİ

Tedavi Tarihi	Çocuk Kayıt No	Hasta Adı	Hasta Soyadı	Tehşis	Tedavi
12.01.2008	4	HASAN	YILMAZ	KULAK AĞRISI	KULAK DAMLASI

Page 1 of 1

Başlat DATABASE DESIGNER - ... İnteraktif - Microsoft 7 - Değiş 7 adu - Parç 7 - Project1

## FORM35(REÇETE İŞLEMLERİ RAPORLARI)

APORLARİREÇETE R

REÇETE RAPORLARI

REÇETE ARAMALAR

☐ Hasta Adına Göre Ara

☐ Hasta Soyadına Göre Ara

ARA RAPOR AL YENİLE

KAPAT



# FORM36(REÇETE RAPORU)

Print Preview

REÇETE RAPORLARI

12.01.2008 HASAN YILMAZ CALPOL

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