

AviTracks™ Patient Tracking and Managing System

Anticoagulation Configuration

Main Menu

CPI Last Name

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Welcome Yehuda1 Bechar1,

List all patients
due for labs

List patients with
new labs waiting
to be reviewed

General Reminders:
•To-Do List
•Hospitalized patients
•Changed or Stopped
medications

[Enroll Patient](#)

Labs

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Overdue Patients

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Late Protocol
•Base on your
clinic's protocols
non-compliant
patients will be
place at some of
this list.

Disenroll Patients
•After clinic has
exhausted all steps
to contact non-
compliant patients
they can be
disenrolled.

Renewal of Order
•List all the patient
pending for a renewal
of order. Depending
on you practice this
action may send an
email to the referral
physician.

Due For Labs

Patients Due for Labs

☒ Hide Patients Due Today
 ☒ Hide Checked Patients
 ☐ Hide Patient's on Late Protocol
☐ Display Last Note
 Number of Patients Pending for Labs: 10

CPI	DOB	Last name	First name	Draw Date	FLAGS	Frequency	Lab Name	Checked	Collec. Date	PT	INR	
33181930	4/5/1926	White	Clarice	7/1/2009		Weekly		<input type="checkbox"/>				Edit
746029289	8/17/1957	Black	Roberto	12/19/2009		As Needed		<input type="checkbox"/>				Edit
6271820	4/4/1944	Black	Fiona	5/24/2009		3 Weeks	Biotech	<input type="checkbox"/>				Edit
83636510	5/1/1970	Gray	Maira	5/6/2009		As Needed	BMG	<input type="checkbox"/>				Edit
12982343	1/1/1946	Black	Sue	7/9/2009		As Needed	Quest - Saginaw	<input type="checkbox"/>				Edit
73683921	6/6/1966	Turqueza	Tatiana	6/5/2009		Weekly	Quest Diagnostics	<input type="checkbox"/>				Edit
9012311	7/11/1941	Brown	Charles	10/14/2009		Weekly	Quest Diagnostics	<input type="checkbox"/>				Edit
13008838	6/1/1949	Blue	Joan	12/21/2008		Weekly	UMHS	<input type="checkbox"/>				Edit

Patient Flags. The flags can be configure to your needs. Out of the box we offer flags for:

- New Patients
- Patients with Abnormal results in the past.
- Patients with Cardio version scheduled
- STAT
- On an Flagged Medication

Patient current
frequency for labs

Lab used by
patient

Quick entry
option

New Labs Ready for Review

Labs results are downloaded automatically from your pathology center or any major laboratory in the country

Labs to Review									
Number of Labs to Review: 5									
CPI	Last name	First name	Collec. Date	FLAGS	Range	PT	INR	Enter By	Location
72839101	Red	Cliff	2/8/2010		2.00 - 3.00	25.90	2.7	CDR	
81271820	Blue	Viola	12/9/2009		2.00 - 3.00		2.20	ybechar1	
839203010	Burgundy	Elizabeth	5/15/2009		2.00 - 3.00	18	2.6	ybecharAC	
8392931	Gray	Meredith	5/18/2009		2.00 - 3.00		2.8	ybecharAC	
98172882	Rojo	Ricardo	6/24/2009		2.00 - 3.00	18	3	ybechar1	

Patient Flags. The flags can be configure to your needs. Out of the box we offer flags for:

- New Patients
- Patients with Abnormal results in the past.
- Patients with Cardio version scheduled
- STAT
- On an Flagged Medication

Current Range

PT & INR Result

Main Screen

Main
More Info
Pat. Labs
Medications
Graphs

CPI
72839101
Name
Red, Cliff
Sex
Male
DOB
9/17/1950
(59)
Status
Flags
Frequency
Monthly
Team / MD
AntiCoag1
Drivell, Dan
Risk
Moderate
INR Target
2.00-3.00

1234 Main St.
Ann Arbor MI 48105

Type	Phone	L.M.	T2C	Note
Home	(734)123-1234	Yes	After 4PM	
Mobile	(734)872-9202	Yes	Any Time	
Emergency	(734)727-3210	Yes	Any Time	Son - Edward

Diagnosis: 286.9 - Coagulation Defects - Unspecified / V58.69 - Drug Monitoring
Allergies: NKA
Special Note: HAS CHEMO ON WEDS----PE, bladder CA w lung mets, on chemo (trial 2007-097), poor appetite/fatigue, on Decadron days 2 to 4 post chemo tx/wife is very stressed, her sister was just diagnosed w/lungCA

Warnings (Show Details...)

Lab Results (Review View All)

Draw Information

Medications

Collec. Date	PT	INR	RWD
2/8/2010	25.90	2.7	
1/30/2010	26.60	2.7	
1/16/2010	26.80	2.80	
1/2/2010	23.30	2.40	

Medication	Weekly Dose
warfarin	37.5 mg
Medication	Dosage
Aprepitant	0
aspirin	0
Centrum Silver	0
Dexamethasone	0
Ezetimibe/Simvastatin	0

Dosage History for: warfarin

Start Date	Entered On	Weekly Total	Tab Size	SUN	MON	TUE	WED	THU	FRI	SAT	INR
11/18/2010	11/18/2010	37.5 mg.	3 mg.	2	1.5	2	1.5	2	1.5	2	-
12/14/2009	2/1/2010	34.5 mg.	3 mg.	1.5	1.5	2	1.5	1.5	2	1.5	2.7
12/14/2009	1/18/2010	34.5 mg.	3 mg.	1.5	1.5	2	1.5	1.5	2	1.5	2.80

Last Note (Add/View)

Next Step

Health Maintenance

Date/Time: 2/1/2010 10:10:04 AM By:lkperry
TC to pt's AM & instructed results. Asked pt to remain on current dose schedule of 34.5mg/wk UFN & to recheck INR on 2/18/09.

Done

Test	Last Performed	Next Date
PT7	2/8/2010	12/14/2009

Results Section:
All results are displayed here. It also acts as an input to add new results manually.

Dosage Section:
History of all dosages is shown here.

Note:
Last note to the patient.

Warning Section:
Will show possible adverse reactions and drug-drug interactions.

Medications:
List of all active medication.

Health Maintenance:
List of lab or procedures, showing next date and last performed date.

Dosage Change

CPI	Name	Sex	DOB	Status	Flags	Frequency	Team / MD	Risk	INR Target
72839101	Red, Cliff	Male	9/17/1950 (59)		87	Monthly	AntiCoag1 Drivell, Dan	Moderate	2.00-3.00

Types	Phone	L.M.	T2C	Note
Home	(734)123-1234	Yes	After 4PM	
Mobile	(734)872-9202	Yes	Any Time	
Emergency	(734)727-3210	Yes	Any Time	Son - Edward

Address: 1234 Main St.
Ann Arbor MI 48105

Diagnosis: 286.9 - Coagulation Defects - Unspecified / V58.69 - Drug Monitoring

Requested Labs: Monthly: PROTHROMBIN TIME Medications:

Special Note: HAS CHENO ON WEDS----PE, bladder CA w lung mets, on chemo (trial 2007-097), poor appetite/fatigue, on Decadron days 2 to 4 post chemo tx/wife is very stressed, her sister was just diagnosed w/lungCA

Collec. Date	PT	INR	RWD
2/8/2010	25.90	2.7	<input type="checkbox"/>
1/30/2010	26.60	2.7	<input checked="" type="checkbox"/>
1/16/2010	26.80	2.80	<input checked="" type="checkbox"/>

warfarin

Brand: Coumadin Tab Size: 3 Add Second Tablet: ☐ Frequency: Daily

Hold from: Hold Until: Stop On:

Dosage Schedule:

Current Weekly Dosage	Change	New Weekly Dosage
37.50	<input type="text"/> %	37.50

[Suggest](#)

Tablet Size(s)	Number of Tablets							Total Weekly mg
	Sun 3/21/2010	Mon 3/22/2010	Tue 3/23/2010	Wed 3/24/2010	Thu 3/25/2010	Fri 3/26/2010	Sat 3/27/2010	
3 mg	2.00	1.50	2.00	1.50	2.00	1.50	2.00	37.50

Mgs. per Day: 6 4.5 6 4.5 6 4.5 6 37.50

Draw Date & Note

Draw Date: Draw Frequency: Monthly Next Step:

☒ Final Review [Accept](#)

[Dosing Letter](#)
[Standing Order](#)

Note:

History:

Start Date	Entered On	Weekly Total Mg	Tab Size	# of Tablets							Draw Date	INR	Enter By
				Sun	Mon	Tue	Wed	Thu	Fri	Sat			
11/18/2010	11/18/2010	37.5	3 mg	2	1.5	2	1.5	2	1.5	2	-	-	ybechar1
12/14/2009	2/1/2010	34.5	3 mg	1.5	1.5	2	1.5	1.5	2	1.5	2/3/2011	2.7	lkperry
12/14/2009	1/18/2010	34.5	3 mg	1.5	1.5	2	1.5	1.5	2	1.5	1/25/2011	2.80	lkperry
12/14/2009	1/3/2010	34.5	3 mg	1.5	1.5	2	1.5	1.5	2	1.5	1/11/2011	2.40	sbm
12/14/2009	12/28/2009	34.5	3 mg	1.5	1.5	2	1.5	1.5	2	1.5	12/28/2010	2.30	youngsm
12/14/2009	12/19/2009	34.5	3 mg	1.5	1.5	2	1.5	1.5	2	1.5	12/23/2010	2.10	skboyd

General
Medication Info

Dosage
Information

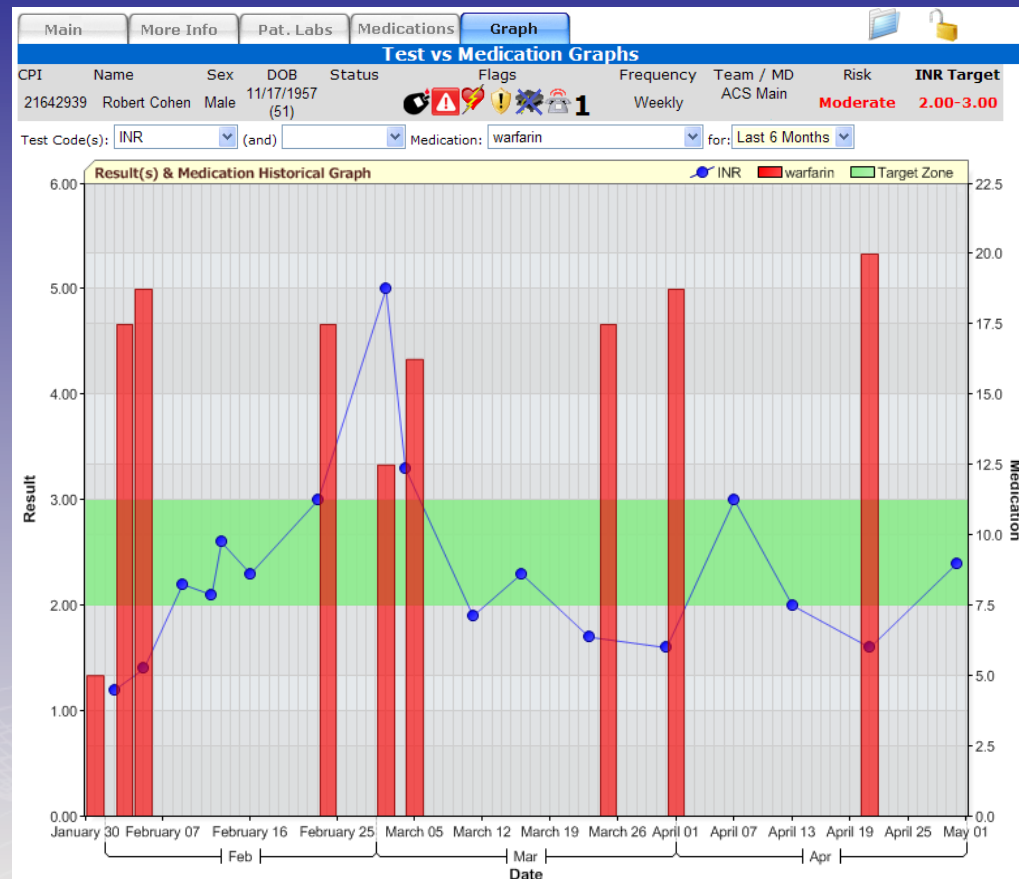
Next Draw
Information &
Note to the
patient

Current and past
results.

Print Dosage
information or
Standing Order



History of past
dosage, INRs,
Draw Dates, etc.

Patient's Graph



Education








The education screen is 100% configurable. Showing only the items you are interested in.













Demographics	Patient's Phones	Clinic Info	Other Info	Risk	Medications	Pat. Labs	Education	Parameters
CPI: 726320293 Smith, Patricia								
<div> I. Initial Basic Teaching <div> <input checked="" type="radio"/> Yes <input type="radio"/> No Nurse1 10/30/2008 2:17:11 PM </div> </div> <div> <ul style="list-style-type: none"> - Reviewed reason for anticoagulation therapy. - Reviewed test (PT/INR). - Reviewed Target INR & Range. </div>								
<div> II. Clinic Procedures Policy <div> <input checked="" type="radio"/> Yes <input type="radio"/> No Nurse1 10/30/2008 2:17:11 PM </div> </div> <div> <ul style="list-style-type: none"> - Hours of operation 8a - 4p (Mon - Fri). - Pt. verbalizes correct procedures for paging operator after hours and on weekend for urgent issues. - Pt. given ACS phone number. - Verified patient's home number and alternate numbers. </div>								
<div> III. Coumadin <div> <input checked="" type="radio"/> Yes <input type="radio"/> No Nurse1 10/30/2008 2:17:11 PM </div> </div> <div> <p>A. Safety:</p> <ul style="list-style-type: none"> - If on Coumadin indefinitely -wear medic-alert necklace/bracelet. - Use soft toothbrush, electric razor. - No bare feet. - Inform PCP about any falls or unsteadiness. - Advise Pt. to be careful around sharp objects and power tools. <p>B. Side Effects:</p> <ul style="list-style-type: none"> - Patients may bruise while taking an anticoagulant. - Discussed s/s bleeding: <ul style="list-style-type: none"> --- Blood in urine. --- Blood in stool. --- Frequent spontaneous nose bleeds. --- Coughing blood. --- Vomiting blood. - Severe headache with loss of sensation. <p>C. Blood Test:</p> <ul style="list-style-type: none"> - Importance of blood tests on assigned day. - Call if they can't make blood draw date. - Call if they missed a dose - do not double dose the next day. </div>								
<div> IV. Other <div> <input checked="" type="radio"/> Yes <input type="radio"/> No Nurse1 10/30/2008 2:17:11 PM </div> </div> <div> <ul style="list-style-type: none"> - Call with any changes in medication -additions - deletions or any new herb, supplement (Ensure, Boost, Slim Fast), antibiotics, steroids, antifungals. - Call if sick with flu - not eating, having diarrhea, vomiting. - Take warfarin/Coumadin in the evening if possible. - Admission to outside hospital. - Counsel on pregnancy (teratogenic effect) </div>								
V. Others Meds, ETOH, Tobacco								

Automatically records who and when the information was given to the patient.

Non Compliant Patients

Number of Patient to Call : 5										
Task Assigned To: <input checked="" type="checkbox"/> Clerk <input checked="" type="checkbox"/> Nurse <input type="checkbox"/> Doctor										
<input type="checkbox"/> Display Last Note										
CPI	Last name	First name	DOB	Draw Date	Frequency	FLAGS	MD	Lab Name	Call Type	
746029289	Black	Roberto	8/17/1957	12/19/2009	As Needed	  	ddyke		Call #1	Note
7364710	Green	Rose	11/9/1963	4/30/2009	Weekly		ddyke	Quest Diagnostics	Last Check	Note
8239784	Brown	Susan	9/10/1958	5/5/2009	As Needed		ddyke	Quest Diagnostics	Call #2	Note
82939233	Yellow	Margarite	6/2/1963	5/18/2009	As Needed		ddyke	Quest Diagnostics	Last Check	Note
9012311	Brown	Charles	7/11/1941	10/14/2009	Weekly		ddyke	Quest Diagnostics	Call #1	Note


Number of Patient(s) to Send Letter: 12										
Print										
View Letters Assigned To: <input checked="" type="checkbox"/> Clerk <input checked="" type="checkbox"/> Nurse <input type="checkbox"/> Doctor										
<input type="checkbox"/> Display Last Note										
CPI	Last name	First name	DOB	Draw Date	Frequency	FLAGS	MD	Lab Name	Step	Print
33181930	White	Clarice	4/5/1926	7/1/2009	Weekly		ddyke		MAL #2	<input type="checkbox"/>
746029289	Black	Roberto	8/17/1957	12/19/2009	As Needed	  	ddyke		MAL# 1	<input type="checkbox"/>
83636510	Gray	Maira	5/1/1970	5/6/2009	As Needed	 	ddyke	BMG	MAL #2	<input type="checkbox"/>
8192010	Gold	Steven	1/18/1946	5/9/2009	Weekly		ddyke	BMG	MAL #2	<input type="checkbox"/>
12982343	Black	Sue	1/1/1946	7/9/2009	As Needed		ddyke	Quest - Saginaw	MAL #2	<input type="checkbox"/>
8239784	Brown	Susan	9/10/1958	5/5/2009	As Needed		ddyke	Quest Diagnostics	LOT	<input type="checkbox"/>

Record the
late/reminder
call

Print all late
letters at one
time



Letter Samples

 YOUR ORGANIZATION NAME
SLOGAN / TAG LINE

AntiCoagulation Service
Your Address Here
Your City,NY 10095

To: Patricia Smith
1234 Main St.
Ann Arbor MI 48103

CPI:726320293

10/30/2008

Referring MD:Galia Rotter
AntiCoag MD/RPh:Dan Drivell, MD

Last INR-On: 10/26/2008 your INR was: 2.3 Target Range:2.00 - 3.00

Tablets Size	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total Weekly Mgs
3.00mgs.	1.50	2.00	1.50	1.50	2.00	1.50	1.50	34.50

Mgs. per Day

4.5	6	4.5	4.5	6	4.5	4.5	34.50
-----	---	-----	-----	---	-----	-----	-------

Next PT/INR: 11/1/2008

THE TABLETS OF COUMADIN(R) YOU RECEIVED ARE: 3.00mg.
• Verify the strength printed on the label
• Verify the strength imprinted on the tablet

Dosing Letter

Phone: (212) 839-12322 / (212) 871-2312
Fax: (212) 871-2311

Lab Info: Quest Diagnostics
Phone: 800-444-0106

To Whom It May Concern:

Test Code	Description	Frequency
CVC PT	CVC PROTHROMBIN TIME WH BLD	2 Weeks
PT7	PROTHROMBIN TIME	2 Weeks
WB PT7	POC PROTHROMBIN TIME WHOLE BLD	2 Weeks

Please record this as a standing order for the above patient with your laboratory. **We must have results by noon of the next business day.**

Standing Order


YOUR ORGANIZATION NAME
SLOGAN / TAG LINE

AntiCoagulation Service
Your Address Here
Your City,NY 10095
(212) 291-2088
Fax: (212) 479-6980

DOB: 4/12/1933 Sex:Female
Name:Smith, Patricia
Reg #:726320293

Ordering Clinician to receive report: Dr.
Dan Drivell #:102029

Attending Physician: (if different from above) Dr. #:

 YOUR ORGANIZATION NAME
SLOGAN / TAG LINE

AntiCoagulation Service
Your Address Here
Your City,NY 10095
Phone:
Fax: (212) 479-6980

Patricia Smith
1234 Main St.
Ann Arbor MI 48103

10/30/2008

Dear Patricia Smith,

AntiCoagulation Service. The purpose of this service is to assist you and your the management of your. During your first contact with our program, you will be on on the medication, its side effects and frequency of laboratory tests. Laboratory performed consistently and continuously for as long as you are on the drug therapy. values give us early clues about any potential side effects you may experience

Welcome Letter

Patricia Smith
1234 Main St.
Ann Arbor MI 48103

Reg.#:726320293

10/30/2008

Missed Appointment Date: 10/20/2008
Last Visit: 10/1/2008
Physician/Pharmacist: Dan Drivell

Dear Patricia Smith,

It is necessary for you to get your PT/INR checked regularly so that we can optimize your care.

Our records indicate that you were schedule to have a PT/INR test done on: 10/20/2008.

It is very important that you have you PT/INR checked. There are potentially serious risks involved in taking warfarin (Coumadin) without careful monitoring. Please have your blood draw AS SOON AS POSSIBLE.

If you have any questions please call us at: (212) 291-2088.

Missed Appointment Letter



For more information, contact Avicenna Medical Systems.

Telephone: (888)284-4080

Email: info@avicenna-medical.com

www.avicenna-medical.com

To request a free trial visit:

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