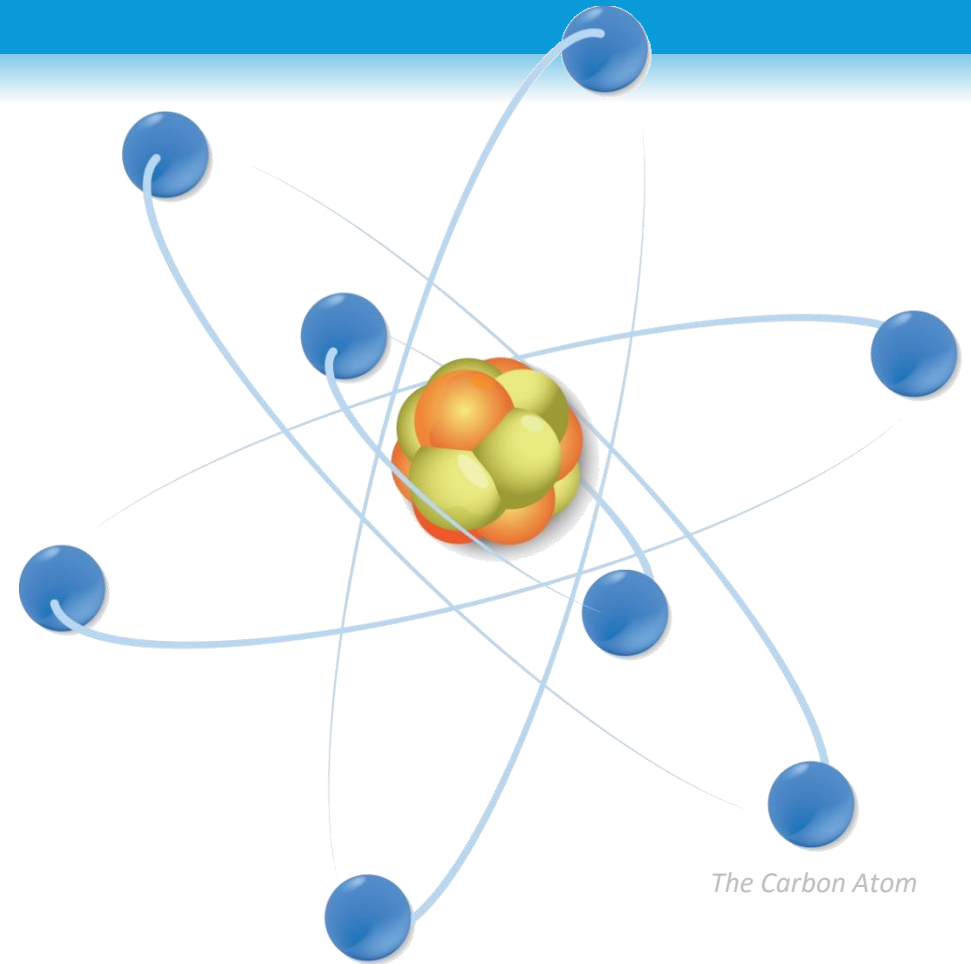


onPath<<<



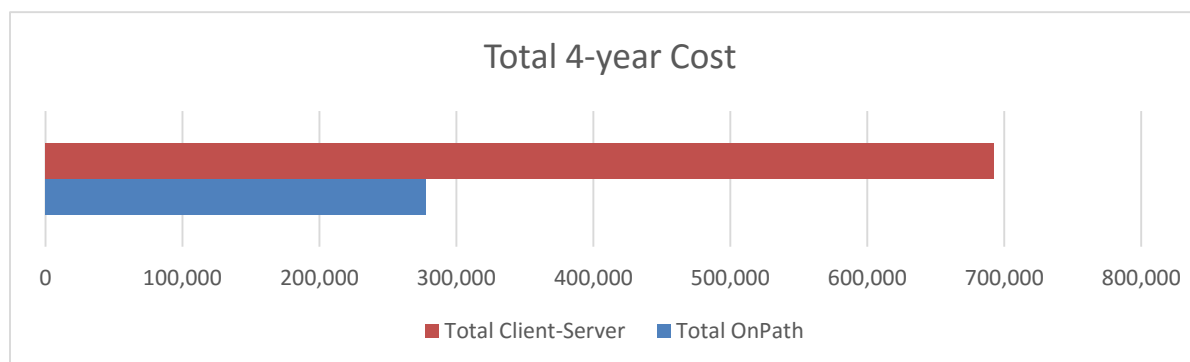
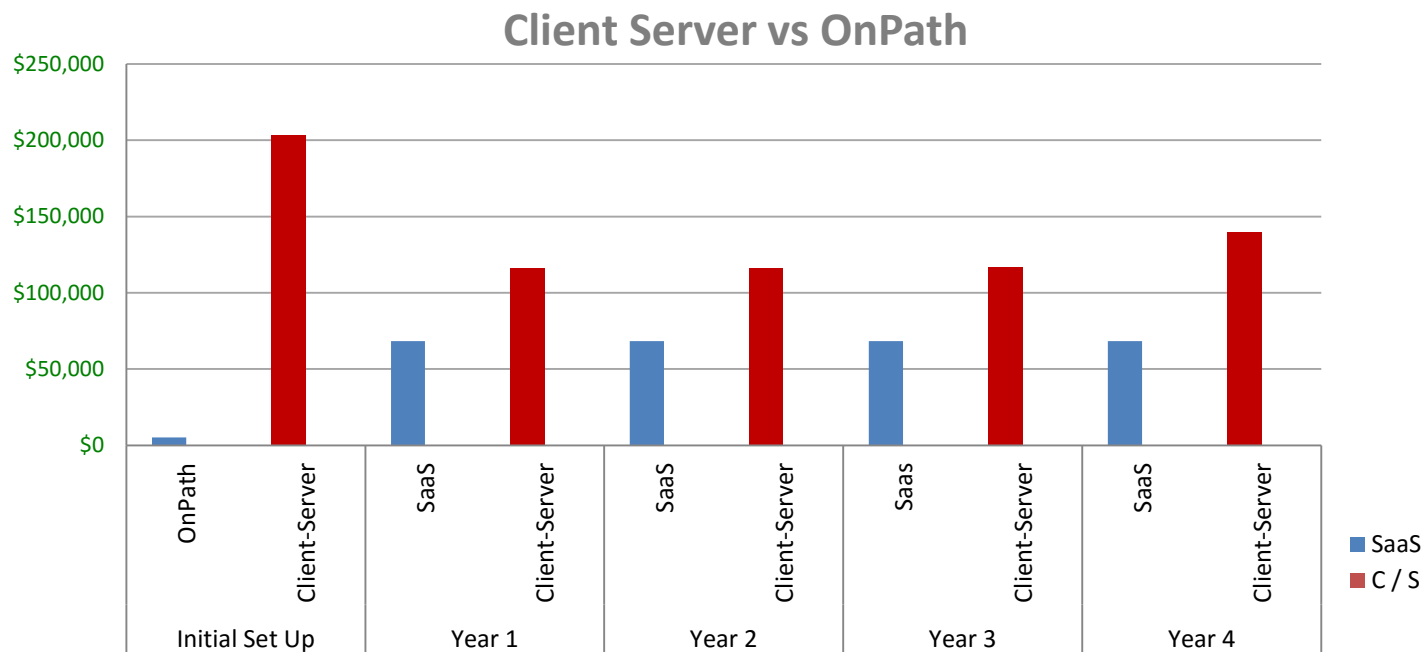
Is OnPath™ right for your practice?

The healthcare financial environment is challenging with continuing pressure on reimbursements.

- What is the total cost associated with the production and distribution of a pathology report?
- Is there a more-cost effective approach to accession, gross, diagnose, report and distribute lab results to clinicians, hospitals and regulatory agencies?
- Can you meet the requirements, current and forthcoming in 2017/2018, for interchangeability without sacrificing profitability?
- Is information technology your core business? Are IT assets a core necessity? Is IT a liability for your practice?
- Are software and IT upgrades and maintenance a constant expense?

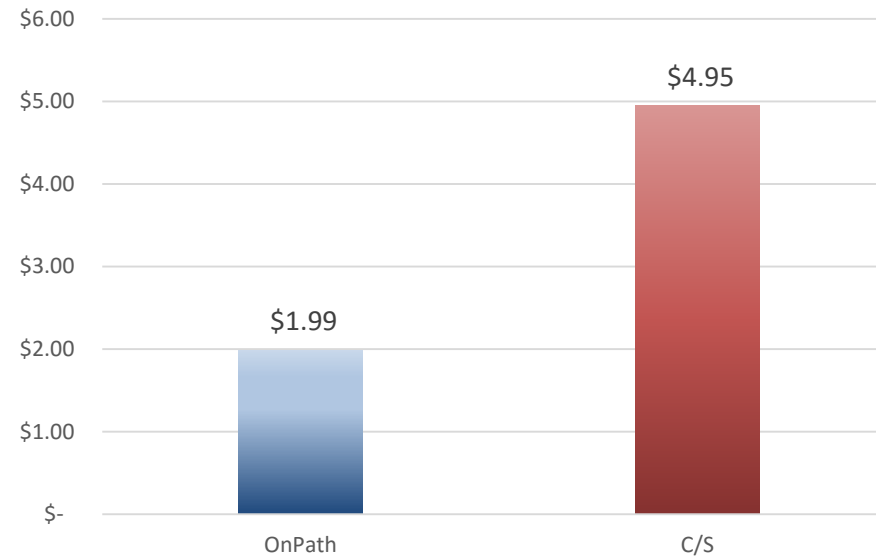
Cost difference: Client/Server vs Cloud SaaS models

Based on 35,000 reports per year

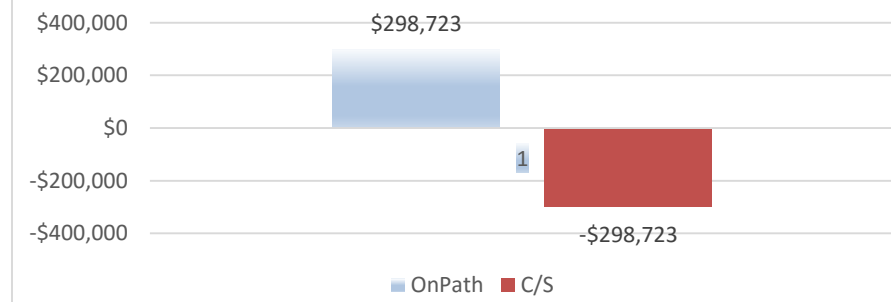


Cost Management

Cost per Report



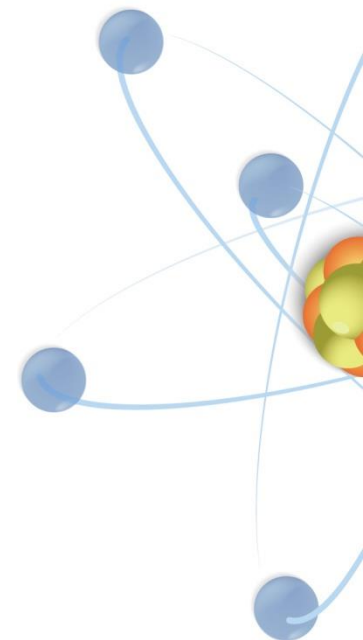
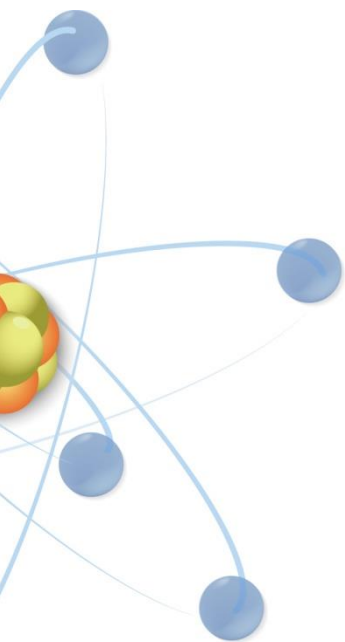
Cash Opportunity Gain



OnPath is 40% of the cost of traditional client server reporting.
And this does not even include other cost savings.

- OnPath reports are distributed automatically.
- The OnPath Data Exchange is 30 to 60% less than traditional HL7 interconnections
- OnPath reports are available 24-hours a day 7 days a week from your tablet or smart phone. No VPN or network to maintain. All you need is a web browser.

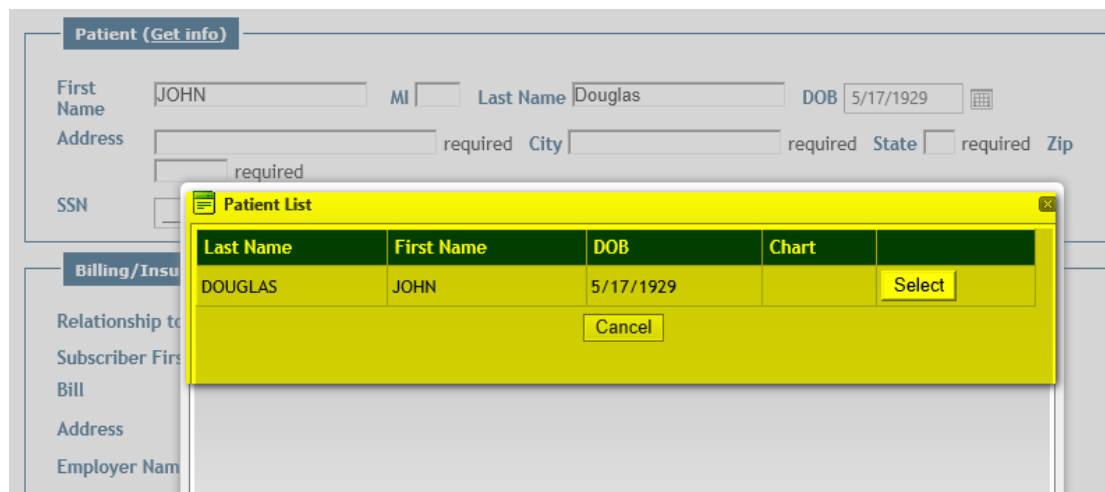
So, what exactly is OnPath™ and how does it work?



Pathology Laboratory, Clinician or Pathologist

Accessioning the Case (entering received specimens)

- Accession new specimens from the surgery center, office or laboratory.
- Dedicated screens for accessioning from the clinician's office, surgery center, laboratory or pathologist desktop.
- Accession from a tablet, computer or smart phone – anywhere a web browser and internet access is available.



The screenshot displays the 'Patient (Get info)' form in the OnPath software. The form includes fields for First Name (JOHN), MI, Last Name (Douglas), DOB (5/17/1929), Address, City, State, Zip, and SSN. A 'Patient List' pop-up window is overlaid on the form, showing a table with columns for Last Name, First Name, DOB, and Chart. The table contains one entry: DOUGLAS, JOHN, 5/17/1929. A 'Select' button is next to the entry, and a 'Cancel' button is at the bottom of the pop-up.

Last Name	First Name	DOB	Chart
DOUGLAS	JOHN	5/17/1929	

Billing and Insurance Information

Billing/Insurance

Relationship to Subscriber

Subscriber First Name Subscriber Last Name

Bill Company Name

Address City State Zip

Employer Name

Subscriber DOB Group/Contract # Member ID #

Subscriber Sex Medicare # Medicaid #

ICD-9 Code(s) for Diagnosis/Symptoms/Complaints

Medicare Advance Beneficiary Notice (ABN)

NOTICE: A separate ABN is needed when the provided DX code is not payable under Medicare guidelines.

Complete Accessioning

- Entered data will be checked for spelling upon exit of the form.
- Specimen description and Specimen Locations can be retrieved from the practice's custom list of Specimens.
- Associated Documents with the Case.

Patient (Get Info)

First Name MI Last Name DOB
 SSN or ID Sex Chart # Surgery

General Information

Lab Southern Pathology Labs Practice Select Here
 Submitting Physician Select Clinician Additional Physician Select Clinician
 Referring Clinician Location Select Location Case# S-16- 1246

Procedure

Preop DX

Postop DX

History

Specimen Type first few characters Location Type first few characters

Manual Input Add

Upload Document

Select

Save > Add More

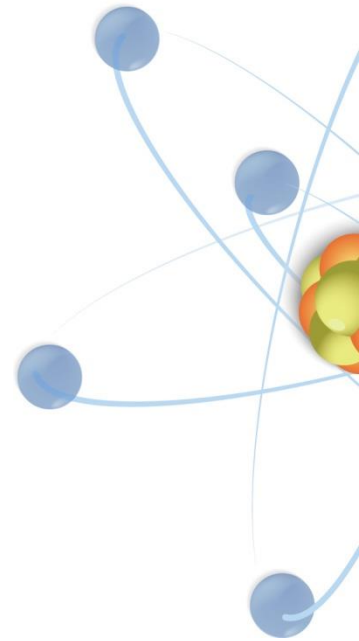
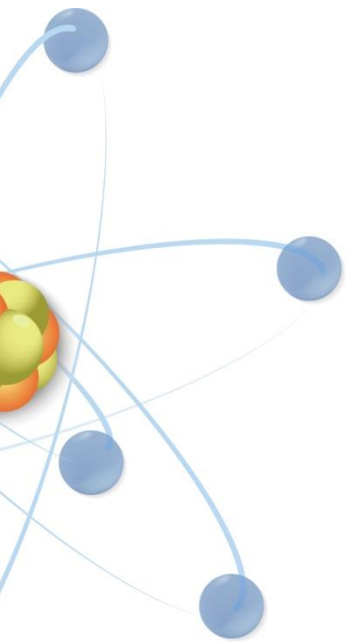
Save > Gross

Save > Main Menu

The complete
"Create a new Case"
screen

The Laboratory User Dashboard

- Displays a complete picture for the laboratory.
- Direct interaction with pending Cases.
- Easy access to Enter the Gross Description.



Awaiting Gross

Report#	Patient	DOB	Recd.Date	Clinician	STP
S-16-600	Tim Sadler	11/23/1957	8/12/2016	ABBOT EASTERLIN	
S-16-595	Howard Spradley	5/18/1956	7/21/2016	ABEBE D KASSAHUN	
S-16-603	tim sadler	11/26/1957	8/30/2016	ACADEMY OF CATARACT AND LASER	
S-16-596	Frank Lamb	11/23/1985	7/28/2016	RAYMOND D HESSE	
S-16-597	frank Orlando	11/26/1985	7/28/2016	RAYMOND D HESSE	
S-16-598	John Rudolf	11/24/1985	7/28/2016	RAYMOND D HESSE	
D-16-1279	ANN COLLINS	10/17/1942	3/11/2016	SANDERS R CALLAWAY	
D-16-1280	HENRY COLLINS	11/27/1932	3/11/2016	SANDERS R CALLAWAY	
D-16-1281	PEGGY COLLINS	10/30/1932	3/11/2016	SANDERS R CALLAWAY	
D-16-1284	Bobby Collins	1/26/1954	3/11/2016	SANDERS R CALLAWAY	
S-16-590	JAMES COLLINS	7/15/1947	3/11/2016	SANDERS R CALLAWAY	
D-16-1271	JEFF COLLINS	8/10/1957	3/11/2016	SANDERS R CALLAWAY	
D-16-1272	KATHRYN COLLINS	11/27/1932	3/11/2016	SANDERS R CALLAWAY	
D-16-1273	WILLIE COLLINS	11/27/1932	3/11/2016	SANDERS R CALLAWAY	
D-16-1274	GARY COLLINS	11/27/1932	3/11/2016	SANDERS R CALLAWAY	
D-16-1275	ANDREW COLLINS	11/27/1932	3/11/2016	SANDERS R CALLAWAY	
D-16-1282	JOHN COLLINS	11/27/1932	3/11/2016	SANDERS R CALLAWAY	

My Incomplete Queue

Report#	Patient	DOB	Returned Date	Clinician	STP
D-16-1283	John Smith	10/20/1958	8/15/2016	SANDERS R CALLAWAY	

Awaiting Diagnosis Transcription




Report#	Patient	DOB	Returned Date	Pathologist
S-16-571	Eddie T. Gormet	5/12/1949	8/15/2016	Path SP

Returned for Edit by Pathologist

Report#	Patient	DOB	Returned Date	Pathologist	Reason
S-16-572	Thomas R. White	4/7/1958	8/15/2016	Path SP	View

{ Laboratory Dashboard }

Select a Case for Gross from the Laboratory User's Dashboard

Dashboard/Awaiting Gross	New Rpt	Diagnosis/Edit	Templates	Search	Reports	
Awaiting Gross						 
Report#	Patient	DOB	Recd.Date	Clinician	STP	
<u>S-16-600</u>	Tim Sadler	11/23/1957	8/12/2016	ABBOT EASTERLIN		
S-16-505	U. S. ...	5/10/1955	7/21/2016	ABERDEEN KACALIAN		

Click to select

The complete
“Gross Description”
screen

Patient

SSN ID Sex Chart

First Name MI Last Name DOB Surgery Date

Clinician

Practice

Mid-South Advanced Surgical Center

Clinician

Rains Y. Piney, MD

Additional Clinician

Select Physician

Location

AUGUSTA

Referring Physician

Procedure

Preop DX

Postop DX

History

Specimen

Type first few characters

Location

Type first few characters

Manual

Entry

Add

#	Specimen
1	ENDOMETRIAL CURETTINGS
2	ENDOCERVICAL BIOPSY

Select Gross


10


×


SMALL BY2


Gross


ABC







































Font Name


Real ...




















































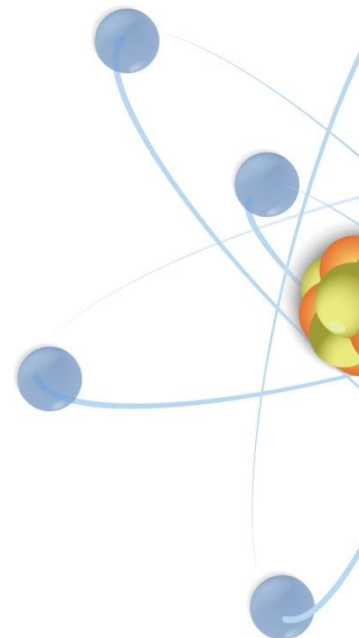












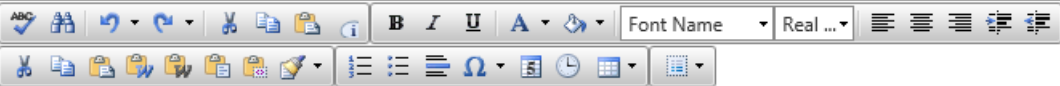
Pathology Laboratory

- Select a Gross Description from the list or enter your own.
- The gross is automatically placed into the Gross field and the user is presented with shortcut keys to enter the specimen size.

Entry	#	Specimen
	1	ABCESS FACE
	2	ABCESS, RIGHT SHOULDER

Select Gross

Gross

ABC 

1. Received in formalin labeled 'A1' are; 2 fragments of tan tissue measuring 1.2 cm in greatest dimension which are submitted in one cassette in a specimen bag.
2. Received in formalin labeled "___" are; ___ fragments of tan tissue measuring ___;cm in greatest dimension which are submitted in one cassette in a specimen bag.

Pathology Laboratory

When Gross is complete:

Save

Save & Open Next

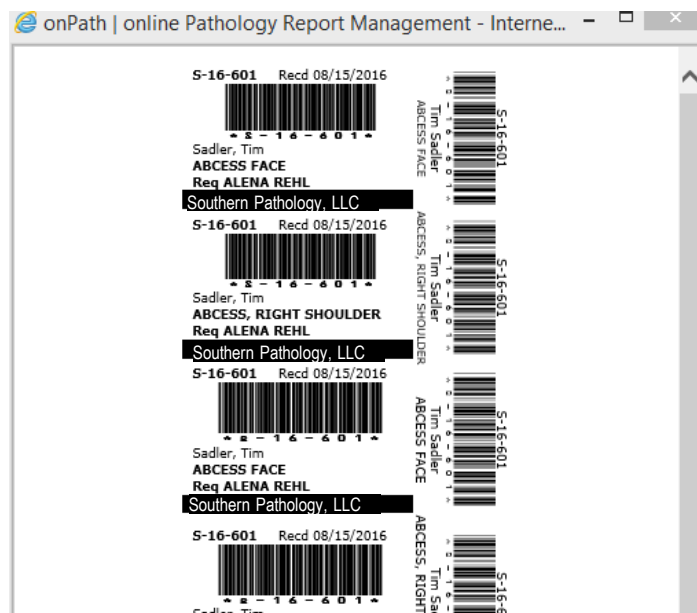
D
16
1271

Save Incomplete

Save > Add Report

Reprint Label

- **Save:** Marks the report ready for diagnosis and returns the user to the Main Menu;
- **Save & Open next:** Marks the report ready for diagnosis and opens the next Case for the User to enter the Gross Description;
- **Save Incomplete Queue:** Places report in user's incomplete queue and returns to the Main Menu;
- **Save > Add Report:** Marks the case as ready for diagnosis and returns to the "New Report" screen.
- **Reprint Label:** Prints barcoded specimen labels.



Pathologist Dashboard

onPath

08/31/2016 | OnPath Support, Pathologist | [Signout](#)

[Dashboard](#) | [Addendum](#) | [Search/Edit](#) | [Templates](#) | [Reports](#) | [Lab Dashboard](#) | [User Mgr](#)

Begin diagnosis for case

Currently in Queues				Week		Month		Quarter		Year	
Gross	Diagnosis	Incomplete	HLH	Last	This	Last	This	Last	This	Last	This
17	41	2	1	0	3	5	9	4	14	11007	1882

[Report Menu](#) | [Secure Messenger](#) | [Display Capture Rpt](#)

My Incomplete Queue

All Queues

[W](#) [X](#) [Q](#) [A](#) [?](#)

Report#	Patient	DOB	Recd. Date	Reason	Returned Date	Pathologist	<input type="checkbox"/>
S-16-593	ALICE SKINNER	8/27/1937	3/11/2016	Awaiting Approval		OnPath Support	<input type="checkbox"/>

My Higher-Level Help Queue

All Queues

[W](#) [X](#) [Q](#) [A](#) [?](#)

Report#	Patient	DOB	Tagged Date	Pathologist	Reason	Select

My Studies Queue

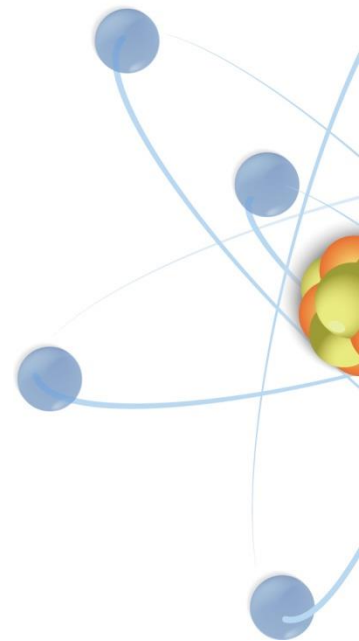
All Queues

[W](#) [X](#) [Q](#) [A](#) [?](#)

Report#	Patient	DOB	Tagged Date	Pathologist	Select
D-16-1245	KATHLEEN SOCRATES	1/13/1953	8/30/2016	OnPath Support	<input type="checkbox"/>
D-16-1244	WILLIAM PARFITT	2/24/1950	8/30/2016	OnPath Support	<input type="checkbox"/>
D-16-1243	EDWARD FUSSELLE	3/12/1936	8/30/2016	OnPath Support	<input type="checkbox"/>

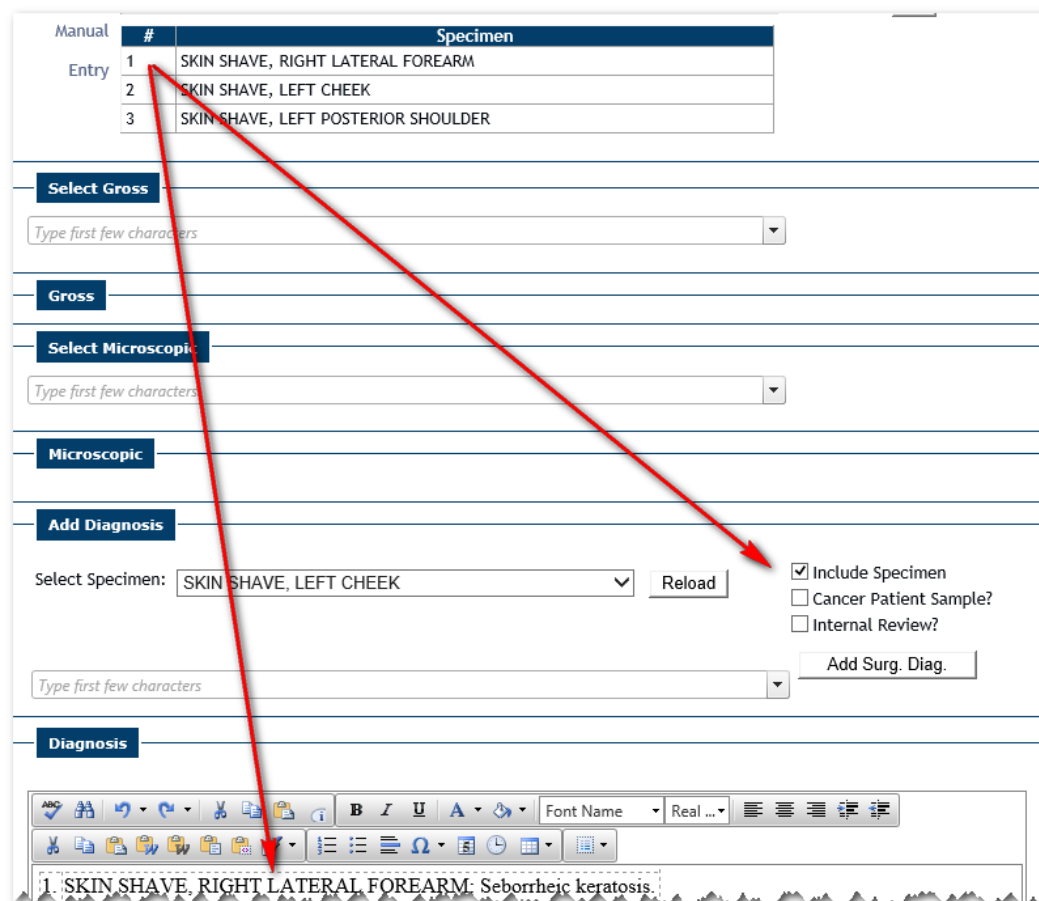
[Save & Preview](#)

Edit Q



“Add Diagnosis”:

The Specimen displayed in drop down will be pre-pended to diagnosis if check box “Include Specimen” is selected (the default)



Manual Entry	#	Specimen
	1	SKIN SHAVE, RIGHT LATERAL FOREARM
	2	SKIN SHAVE, LEFT CHEEK
	3	SKIN SHAVE, LEFT POSTERIOR SHOULDER

Select Gross

Type first few characters

Gross

Select Microscopic

Type first few characters

Microscopic

Add Diagnosis

Select Specimen: SKIN SHAVE, LEFT CHEEK

☒ Include Specimen
☐ Cancer Patient Sample?
☐ Internal Review?

Type first few characters

Diagnosis

1. SKIN SHAVE, RIGHT LATERAL FOREARM: Seborrheic keratosis

Edit Report: D-16-1242

Received on 3/10/2016

Patient

First Name MI Last Name
 SSN ID Sex
 Chart Surgery Date DOB

Clinician

Practice
 Clinician
 Location
 Procedure

Preop DX
 Postop DX

History

Specimen Manual

Entry
 SKI
 SKI

Select Gross

Gross

Select Microscopic

Study Instructions

1. ☐ Slide copy x 2. ☐ Deeper level x 3. ☐ Save unstained 4. ☐ Exhaust in
 5. ☐ Reembed 6. ☐ Conserve 7. ☐ Other

Special Instruction

IPOX

- ☐ BCL-1 ☐ BCL-2 ☐ CAM 5.2 ☐ CD10 ☐ CD117 ☐ CD20 ☐ CD3 ☐ CD4
☐ CD30 ☐ CD31 ☐ CD34 ☐ CD45 ☐ CD56 ☐ CD68 ☐ CD8 ☐ CDX2
☐ CEA ☐ CHROMOG ☐ CK AE1/3 ☐ CK20 ☐ CK5/6 ☐ CK7 ☐ CMV ☐ cMYC
☒ DESMIN ☒ EBV ☐ EMA ☐ F13A ☐ GASTRIN ☐ H.PYLORI ☒ HMB45 ☐ Ki67
☐ MART1 ☐ MLH1 ☐ MSH2 ☐ MSH6 ☐ P16 ☐ P504S ☐ P53 ☐ P63
☐ PMS2 ☐ S-100 ☐ SMA ☐ SOX-10 ☐ Spirochete ☐ SYNAPTO ☐ TRYPTASE ☐ TTF-1

CISH

- ☐ EBER ☐ HPV-LR ☐ HPV-HR

SPECIAL STAINS

- ☐ AFB ☒ AB/PAS ☐ COLLOIDAL FE ☐ Congo Red ☐ DQ
☐ Elastic ☐ Fontana Masson ☐ GRAM ☐ IRON ☐ Melanin Bleach
☐ MUCICARMINE ☐ PAS w/o DIAS. ☐ PAS w/ DIAS ☐ Pas Light Green ☐ TRICHROME

Send Study Instructions

Cancel

Pathologist

Complete
Diagnosis

Save & Preview

Sign Rpt

Sign Rpt/Next

Incomplete

Incomplete/Next

Sign Rpt/Next Incomplete

Incomplete/Next Incomplete

Add Dictation

HLR Q

Edit Q

“Sign Rpt”: Completes the report and signs and date stamps report with Pathologist signature. Report is available to user to view and print.

“Sign Rpt/Next”: Completes the report and signs and date stamps report with Pathologist signature. Next report in series will be open. Report is available to user to view and print.

“Incomplete”: Places report in Pathologist incomplete queue.

“Incomplete/Next”: Places report in Pathologist incomplete queue. Next report in series will be open.

“Sign Rpt/Next Incomplete”: Completes the report and signs and date stamps report with Pathologist signature. Opens next report in the incomplete queue. Report is available to user to view and print.

“Incomplete/Next Incomplete”: Places report in Pathologist incomplete queue. Opens next report in the incomplete queue.

“HLR Q”: Places report in Pathologist Higher Level Review queue with a note/reason.

“Edit Q”: will send report back to Lab user queue for editing. Will place in Pathologist “My Incomplete” queue.

Report#	Patient	DOB	Recd.Date	Reason	Returned Date	Pathologist	
S-16-571	BILLY PEARSON	5/12/1949	3/10/2016	Transcription	i	Path SP	<input type="checkbox"/>
S-16-572	GARY CATES	4/7/1958	3/10/2016	Editing	h	Path SP	<input type="checkbox"/>

Print Selected
Approve Selected
Send Email

“Add Dictation”: will send report back to Lab user queue to transcribe diagnosis and will place the Case in the Pathologist’s “My Incomplete” queue.

SouthPath

1520-B NORTH LEG RD.
AUGUSTA, Georgia, 30909
Phone: 706-869-3121
Fax: 706-869-3126

PATIENT INFORMATION

Name: JONES, MAVERICK
Chart #: [REDACTED]
DOB: 10/9/1998 Male
DOS: 3/9/2016
Received: 3/9/2016
Ref. by

ACCESSION # **D-16-1232**

Version: 1

PHYSICIAN INFORMATION

DERM SPEC OF AUGUSTA
SANDERS R CALLAWAY, MD
1203 TOWN PARK LANE
EVANS, GA 30809
Phone: 706-650-7546
Office: EVANS

FINAL PATHOLOGY REPORT

DIAGNOSIS

Skin, clinically right index finger, shave biopsy: Verruca vulgaris.



STEPHEN C. MULLINS, MD

Electronically Signed on 03/10/2016 02:51:40 PM

CLINICAL INFORMATION

SITE:

1. SKIN SHAVE FINGER, RIGHT INDEX

CLINICAL HISTORY/PREOPERATIVE DIAGNOSIS:

R/O VV vs. PG.

SPECIMEN DATA


GROSS DESCRIPTION:

The specimen is received in one container labeled Maverick Jones "Right index finger" and consists of a gray-white 0.8 x 0.8 x 0.3 cm tissue fragment that has a gray-white to red-tan 0.4 x 0.5 x 0.3 cm papule within it. The specimen is inked, bisected and totally submitted. (JLL/ka)

MICROSCOPIC DESCRIPTION:

There are overlying spires of parakeratosis. The granular zone is focally thickened and vacuolated. There is inward bending of rete ridges by a proliferation of squamoid cells.

CPT Detail: 88305 x 1.









09/05/2016 | SANDERS R CALLAWAY, Clinician | [Signout](#)

Dashboard

Requisition

Reports	View Onscreen		Batch Print / Save	
Today's Records	View Mine	View Practice	Print Mine	Print Practice
Yesterday's Records	View Mine	View Practice	Print Mine	Print Practice
Last 10 Days	View Mine	View Practice	Print Mine	Print Practice
Current Requisition	View Mine	View Practice	Print Mine	Print Practice
All of my Records	Advanced Search			

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01 - 7 Day Report

REPORT#	PATIENT NAME	DOB	Service Date	Clinician	Version
S-12-12	Test, New	2/12/1958	2/12/2012	Quincey, Johnson R.	Version
S-12-20	KIMBERLY, ADAMS	7/17/1969	2/10/2012	Quincey, Johnson R.	Version
S-12-3	Smith, Frank	1/12/1958	1/25/2012	Quincey, Johnson R.	Version
S-12-4	Strong, Heath	1/12/1984	2/12/2012	Quincey, Johnson R.	Version
S-12-8	SIMPLE, JOHN	1/1/2001	12/25/2011	Quincey, Johnson R.	Version
SD-11-6	ROBERSON, ANN	5/22/1938	11/8/2011	Smith, Frank	Version
SD-11-8	Thornton, Evelyn	11/23/1934	2/15/2012	Smith, Frank	Version

02 - TAT Report by Practice

Statistical analysis based on the days between the Patient Surgery Date and the Report Signed Date.

TAT Report										
Sample Recd Date From		01/01/2011		To		11/23/2011				
Practice		ALL				Show Records				
Practice	Cases	<=2 days	3 days	4 days	5 days	6 days	7 days	8 days	>8 days	
Quincey & Sands Surgical, P.A.	6	6 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
Smith Dermatology	3	3 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
Western Sugical	3	3 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	

03 - TAT Report by Pathologist

Statistical analysis based on the days between the Sample Date and the Report Signed Date.

04 - CPT Report - Advanced

CPT Report										
all or part, like Last, First										
Patient Name		Report #		CPT Codes	Select Here					
P.O. Lab	ALL	Practice		Clinician						
Location		Report Date From	01/01/2011	To	11/23/2011					
						Show Records				
Rpt No.	Patient Name	Rpt Date	Practice	Clinician	Requisition	CPT Detail	Print			
S-11-3	Hall, Tammy	11/19/2011	Western Sugical	Nathanial Taggart	88305 x 1 88365 x 1					
SD-11-2	Howard, Bob	11/7/2011	Smith Dermatology	Frank Smith	88342 x 2					
SD-11-3	Kat, Tom	11/7/2011	Smith Dermatology	Frank Smith	88360 x 1					
SU-11-1	Kat, Tom	11/18/2011	Western Sugical	Nathanial Taggart	88305 x 1 88365 x 1					

05 - CPT Report by Practice and Date

Lab & Date Report											
From Date		11/16/2011		To Date	11/23/2011		Practice	All		Run Report	
<div>⏏ ⌂ 🔍 ⚙ ?</div>											
Lab	Clinician	Case #	Patient	Date Rec	Date Complete	CPT Detail					

06 - CPT Count versus Time, by Pathologist

From Date: 11/16/2011 To Date: 11/23/2011 Pathologist: All Run Report

Reports Completed By CPT Code

Pathologist	No. Of Reports	88104	88112	88300	88302	88304	88305	88307	88309	88311	88312	88313	88314	88319	88321	88329	88331	88332	88342	88360	88365	Total
Austin, Roland W.	5						8				2	3									6	19
Paht, HD	4					4	6					5										15
TOTAL	9					4	14				2	8									6	34

07 - Monthly Case Count by Practice

Monthly Cases#

Month: Nov 2011

Practice: ALL Show Records

Practice	# Cases
Quincey & Sands Surgical, P.A.	23
Smith Dermatology	21
Western Sugical	8

08 - Cancer Patient Report (this report is also available on the Regulatory menu)

Cancer Patient Report

all or part, like Last,First

Patient Name: Report #: State:

Practice: ALL Clinician:

Date of Service From: 01/01/2011 To: 11/23/2011 Show Records

Report	Patient	SSN	DOB	Diagnosis	Clinician	Practice	State
S-11-22	Wyoming, Jackson	---	08/20/1962	do not use the specimen include feature here	Quincey, Johnson R.	Quincey & Sands Surgical, P.A.	SC
SD-11-3	Kat, Tom	000-21-1111	02/23/1931	1. Left top of scalp: this is the test diagnosis space is OK 2. Left mid-top of scalp: this is the test diagnosis space needs help and some extra sun-tan lotion on cold summer days. 3. Very top of scalp: this is the test diagnosis space is mostly empty and could use a hat. Edit 11/20 - RWA Derm case.....	Smith, Frank	Smith Dermatology	SC

09 - Advanced Custom Reports

Build and Save your custom report using any data field in the system. Export the results to Excel for further analysis.

Add Project
Search
Delete
Choose Fields
Sort Options
Selection Criteria
Sub Totals
Report Totals
Display Results
Cancel
Help
Trouble Tickets

Custom Reports

Report Name

Report Type ☐ User-Private ☐ Group-Private ☐ Public

Report Option ☐ Non-Financial

Report Name	Report Type	Report Option
Roger	Public	Both
Y	Group-Private	Financial

10 - Secure Intra-office Messenger

This feature is not available in this version of onPath™.

11 - Internal Review Patient Report

Internal Review Patient Report

all or part, like Last,First

Patient Name Report # State

Practice ALL Clinician

Date of Service From 11/01/2012 To 11/03/2012

Report	Patient	SSN	DOB	Diagnosis	Clinician	Practice	State
OG-12-1769	OMALLEY,DEBORAH		01/27/1954	1. ILEUM, TERMINAL ILEUM, BIOPSY: FRAGMENTS OF SMALL BOWEL MUCOSA WITH NO DIAGNOSTIC CHANGES; NO ACTIVE INFLAMMATION, NO INCREASED INTRAEPITHELIAL LYMPHOCYTES. VILLOUS MORPHOLOGY IS ADEQUATE.	Pothamsetty,Sri	Orlando Gastroenterology, P.A.	FL

12 - Tubular Adenoma Report

Tubular Adenoma Report by Surgery Date

Tubular Adenoma Report

P.O.Lab ALL Practice Clinician

Location Surgery Date From To



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For more information please contact

Roger W. Austin

rwa@ontrak.com