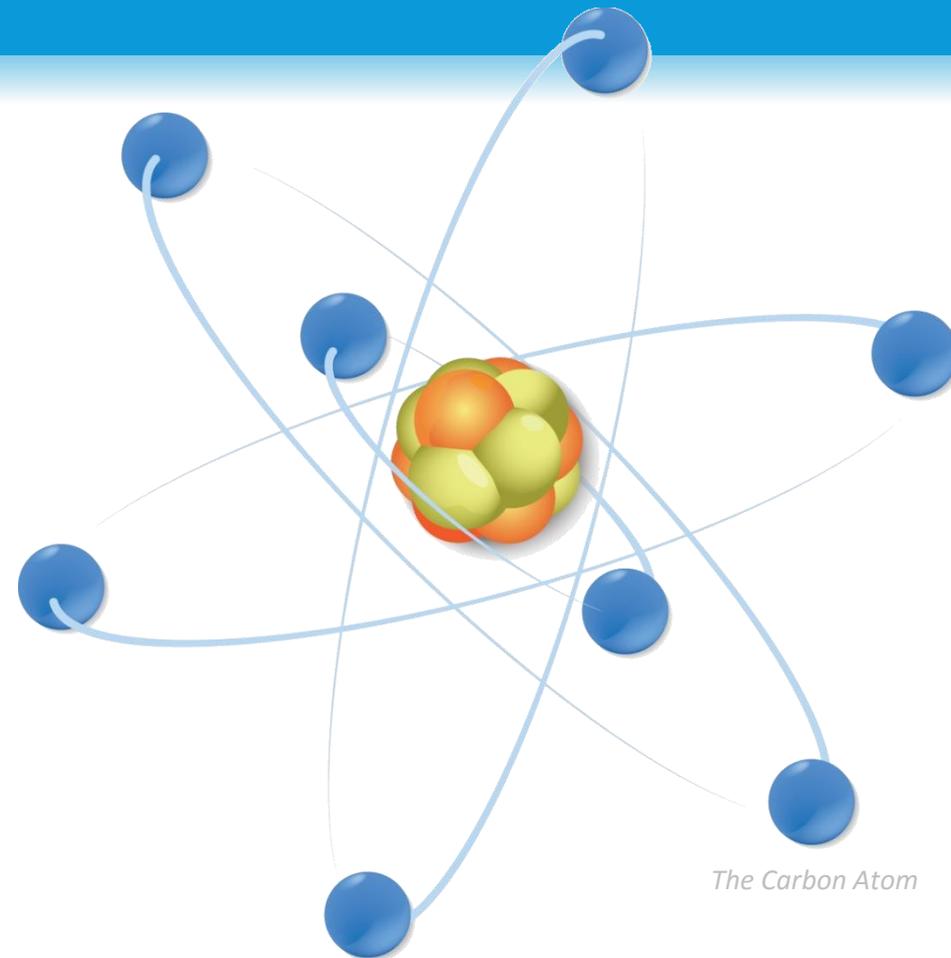


onPath◀◀◀



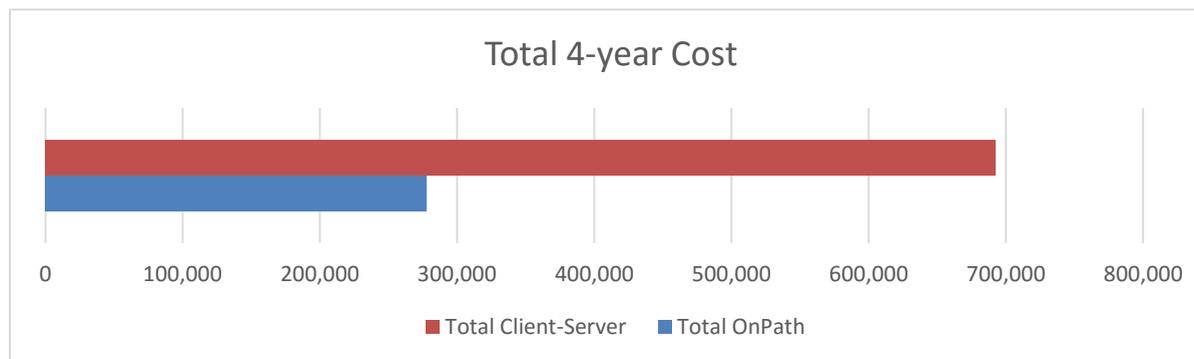
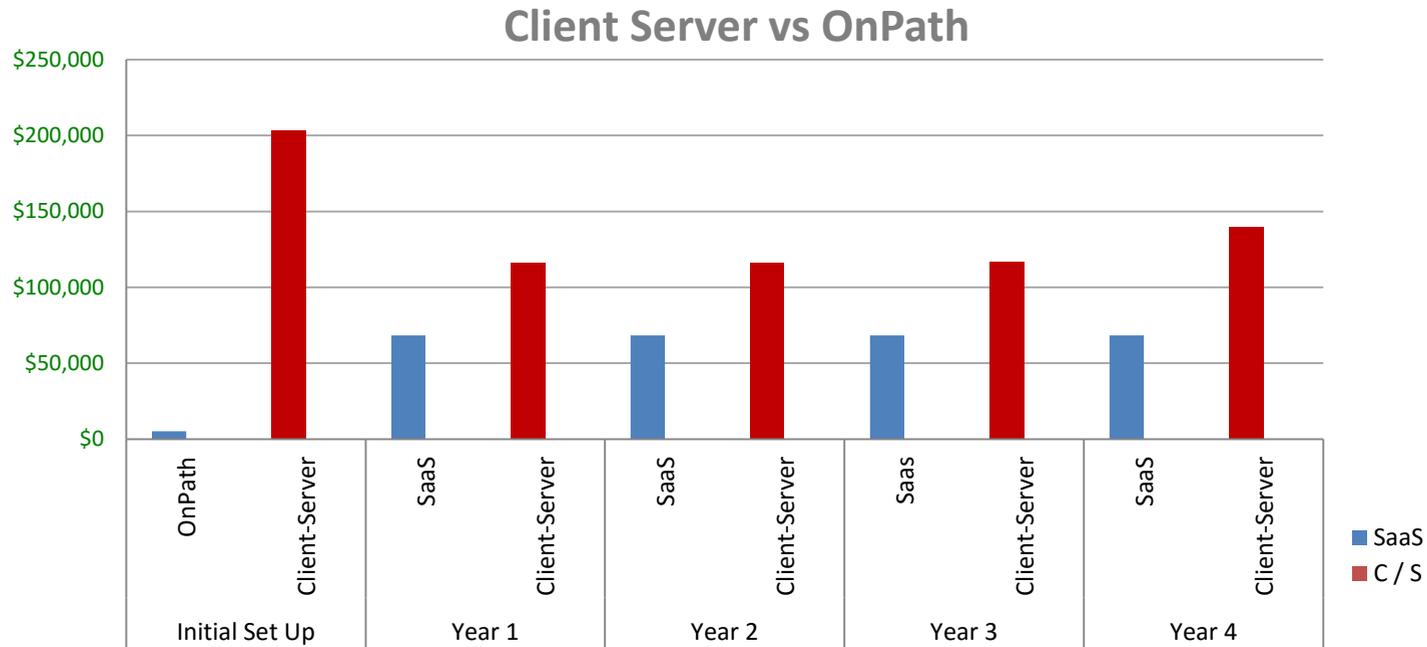
Is OnPath™ right for your practice?

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?

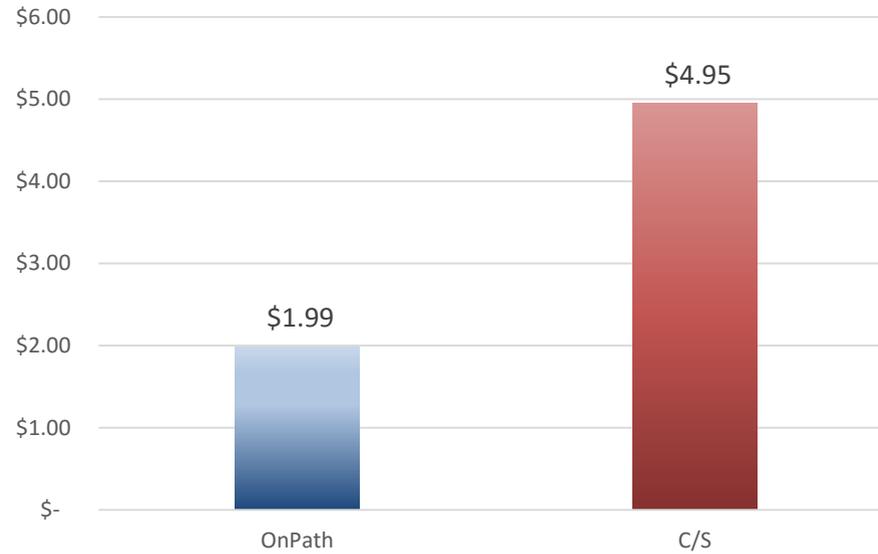
Cost difference: Client/Server vs Cloud SaaS models

Based on 35,000 reports per year

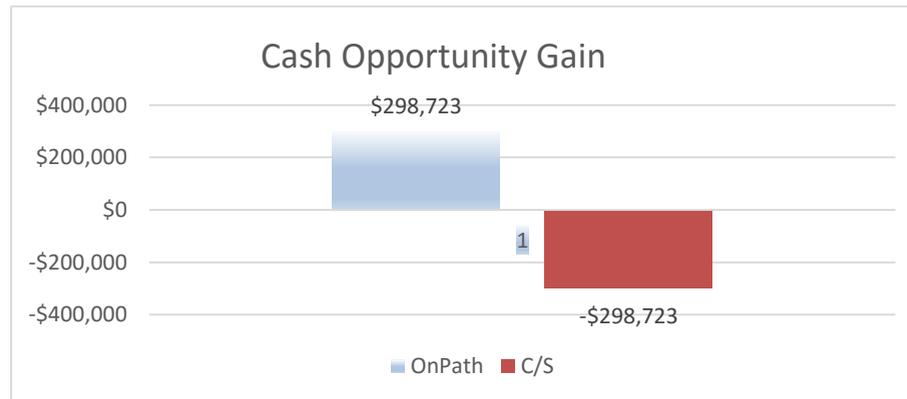


Cost Management

Cost per Report



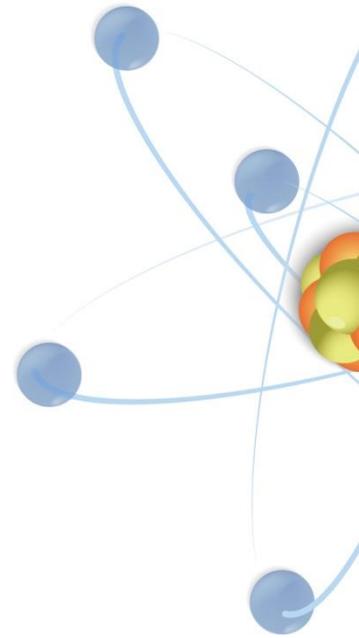
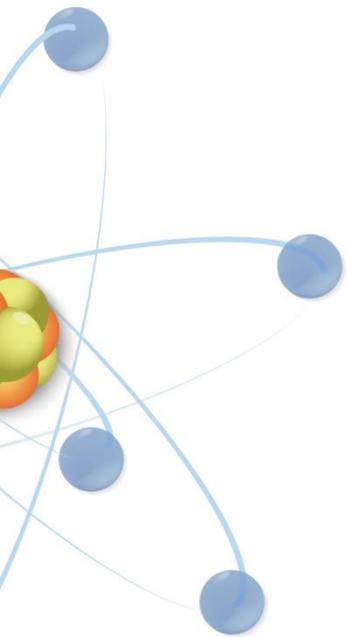
Cash Opportunity Gain



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?



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 with the following fields:

- First Name: JOHN
- MI:
- Last Name: Douglas
- DOB: 5/17/1929
- Address: required
- City: required
- State: required
- Zip: required
- SSN:

A 'Patient List' pop-up window is overlaid on the form, containing the following table:

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

Buttons for 'Select' and 'Cancel' are visible in the pop-up window.

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

Subscriber Sex Medicare # Medicaid #

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

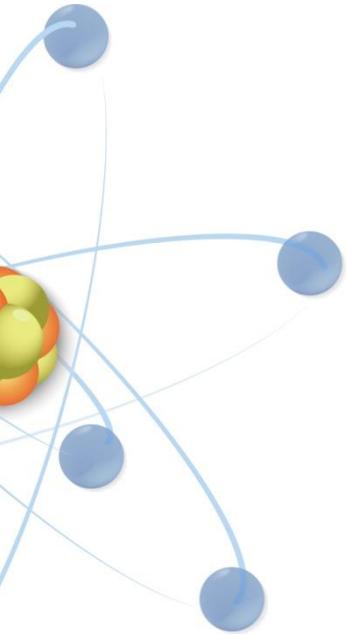
<input type="text"/>					
<input type="text"/>					

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.



The complete "Create a new Case" screen

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

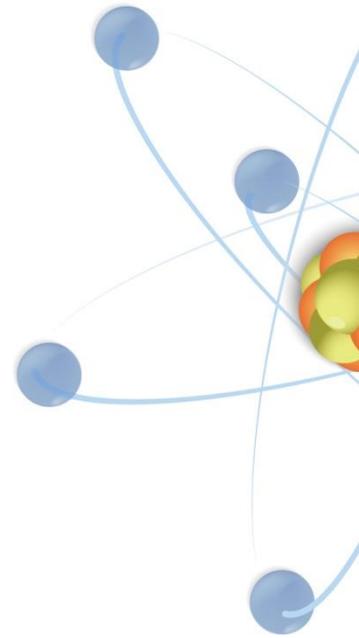
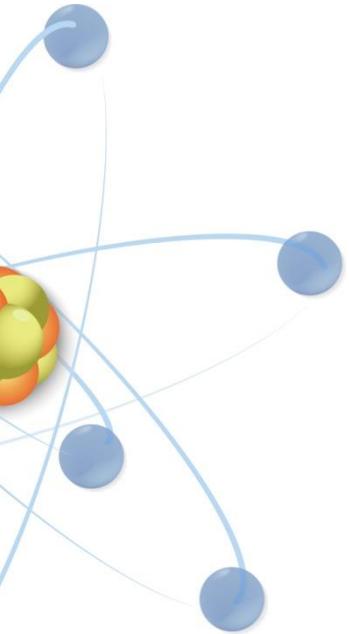
Manual Input Add

Upload Document

Select

The Laboratory User Dashboard

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



{ Laboratory Dashboard }

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 Sprague	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 Rudolph	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 Jones	1/26/1954	8/15/2016	SANDERS R CALLAWAY	
S-16-590	JAMES COLLINS	7/15/1947	8/15/2016	SANDERS R CALLAWAY	
D-16-1271	JEFF FAULKNER	8/13/1954	8/15/2016	SANDERS R CALLAWAY	
D-16-1272	KATHRYN COLLINS	10/17/1942	8/15/2016	SANDERS R CALLAWAY	
D-16-1273	WILLIE COLLINS	10/17/1942	8/15/2016	SANDERS R CALLAWAY	
D-16-1274	GARY COLLINS	10/17/1942	8/15/2016	SANDERS R CALLAWAY	
D-16-1275	AMANDA COLLINS	10/17/1942	8/15/2016	SANDERS R CALLAWAY	
D-16-1282	

My Incomplete Queue

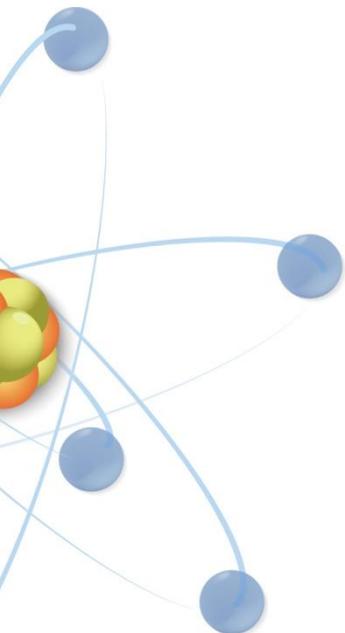
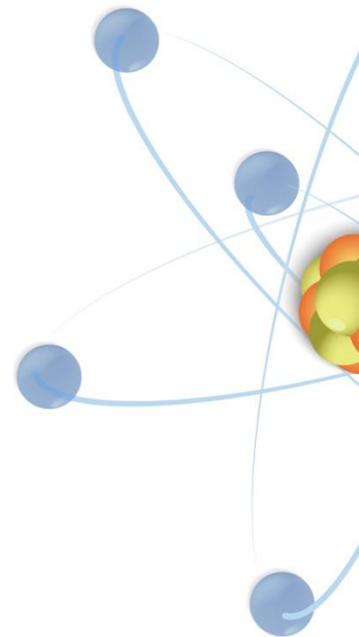
Report#	Patient	DOB	Returned Date	Clinician	STP
D-16-1283	John Smth	10/20/1958	8/15/2016	SANDERS R CALLAWAY	

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



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	

Click to select

The complete "Gross Description" screen

Patient

SSN [] ID [] Sex **Male** Chart []
 First Name **Tim** MI [] Last Name **Sadler** DOB **11/28/1957** Surgery Date **08/30/2016**

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 Location
 Manual Entry **Add**

#	Specimen
1	ENDOMETRIAL CURETTINGS
2	ENDOCERVICAL BIOPSY

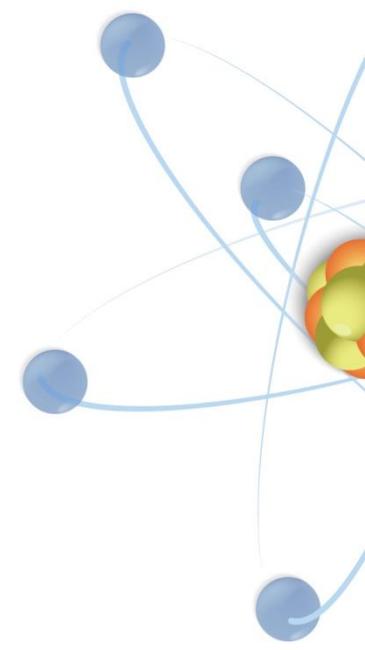
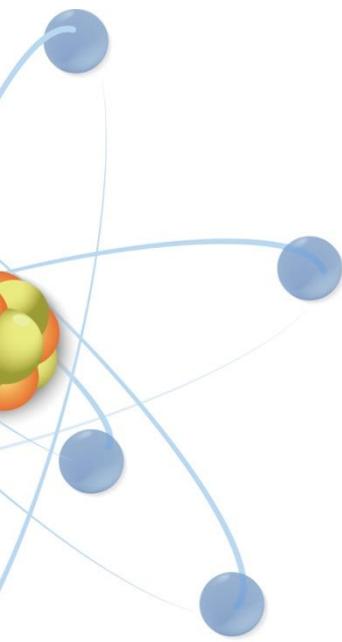
Select Gross

SMALL BX2

Gross

Rich text editor toolbar with options for Bold, Italic, Underline, Font Name, Real, and various icons for text formatting and alignment.

? Using the Gross Description Editor



- 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

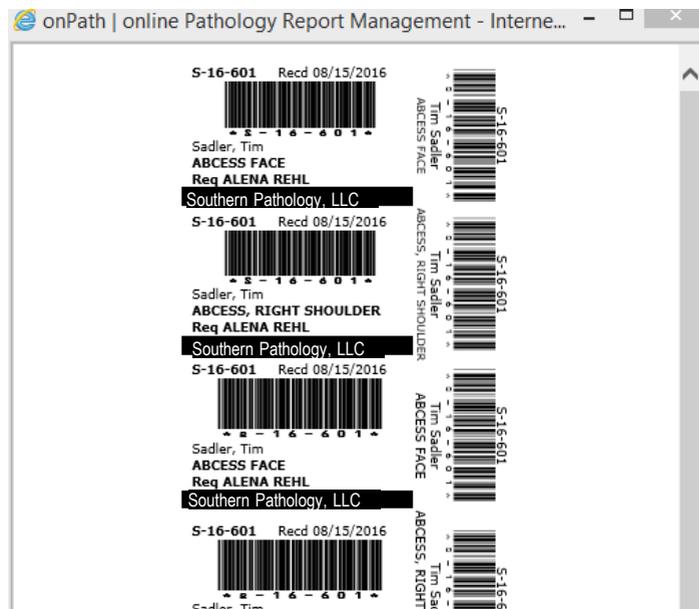
Gross

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.

When Gross is complete:



- **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

Begin diagnosis for case -16- 1246

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

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

Report#	Patient	DOB	Tagged Date	Pathologist	Reason	Select
						<input type="checkbox"/>

My Studies Queue

All Queues

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"/>

The
"Diagnosis"
screen

Select Gross

Gross

Select Microscopic

Microscopic

Add Diagnosis

Select Specimen:

Select Image: (Max. - 1MB)

Include Specimen
 Cancer Patient Sample?
 Internal Review?

Diagnosis

Include CPT Detail on Report.

CPT Code	Count	CPT Code	Count	CPT Code	Count
85060	<input type="text"/>	88307	<input type="text"/>	88331	<input type="text"/>
88104	<input type="text"/>	88309	<input type="text"/>	88332	<input type="text"/>
88108	<input type="text"/>	88311	<input type="text"/>	88342	<input type="text"/>
88112	<input type="text"/>	88312	<input type="text"/>	88343	<input type="text"/>
88160	<input type="text"/>	88313	<input type="text"/>	88360	<input type="text"/>
88173	<input type="text"/>	88314	<input type="text"/>	88365	<input type="text"/>
88300	<input type="text"/>	88319	<input type="text"/>	G0461	<input type="text"/>
88302	<input type="text"/>	88321	<input type="text"/>	G0462	<input type="text"/>
88304	<input type="text"/>	88323	<input type="text"/>		
88305	<input type="text"/>	88329	<input type="text"/>		

[Save & Preview](#)

“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

Request Special or Additional Studies

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:

#	SKIN
1	SKIN
2	SKIN

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

Select Gross

Gross

Select Microscopic

Pathologist

Complete
Diagnosis

Save & Preview

Sign Rpt	Incomplete	Sign Rpt/Next Incomplete	Add Dictation
Sign Rpt/Next	Incomplete/Next	Incomplete/Next Incomplete	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.

My Incomplete Queue All Queues Path SP

Report#	Patient	DOB	Recd.Date	Reason	Returned Date	Pathologist	
S-16-571	BILLY PEARSON	5/12/1949	3/10/2016	Transcription		Path SP	<input type="checkbox"/>
S-16-572	GARY CATES	4/7/1958	3/10/2016	Editing		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 #: Age: 17
DOB: 10/9/1998 Male
DOS: 3/9/2016
Received: 3/9/2016
Ref. by:

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.

The screenshot displays the onPath software interface. At the top left is the onPath logo. At the top right, it shows the date '09/05/2016', the user 'SANDERS R CALLAWAY, Clinician', and a 'Signout' link. Below this is a navigation bar with 'Dashboard' and 'Requisition' tabs. The main content area is a table with three columns: 'Reports', 'View Onscreen', and 'Batch Print / Save'. The 'Reports' column lists 'Today's Records', 'Yesterday's Records', 'Last 10 Days', 'Current Requisition', and 'All of my Records'. The 'View Onscreen' column contains 'View Mine' and 'View Practice' buttons for each report type. The 'Batch Print / Save' column contains 'Print Mine' and 'Print Practice' buttons. An 'Advanced Search' button is located below the 'All of my Records' row. At the bottom right of the interface are several small utility icons.

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			

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: To:

Practice:

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:

P.O.Lab: Practice: Clinician:

Location: Report Date From: To:

Rpt No.	Patient Name	Rpt Date	Practice	Clinician	Requisition	CPT Detail	Print
S-11-3	Hall, Tammy	11/19/2011	Western Sugical	Nathaniel Taggart		88305 x 1 88365 x 1	<input type="checkbox"/>
SD-11-2	Howard, Bob	11/7/2011	Smith Dermatology	Frank Smith		88342 x 2	<input type="checkbox"/>
SD-11-3	Kat, Tom	11/7/2011	Smith Dermatology	Frank Smith		88360 x 1	<input type="checkbox"/>
SU-11-1	Kat, Tom	11/18/2011	Western Sugical	Nathaniel Taggart		88305 x 1 88365 x 1	<input type="checkbox"/>

05 - CPT Report by Practice and Date

Lab & Date Report

From Date: To Date: Practice:

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	<p>1. Left top of scalp: this is the test diagnosis space is OK</p> <p>2. Left mid-top of scalp: this is the test diagnosis space needs help and some extra sun-tan lotion on cold summer days.</p> <p>3. Very top of scalp: this is the test diagnosis space is mostly empty and could use a hat.</p>	Smith, Frank	Smith Dermatology	SC

Edit 11/20 - RWA Derm case.....

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

Search

Previous • Next	Report Name	Report Type	Report Option
	Roger	Public	Both
	y	Group-Private	Financial
Report Name	Report Type	Report Option	Report Option
Previous • Next			

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 **Show Records**

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

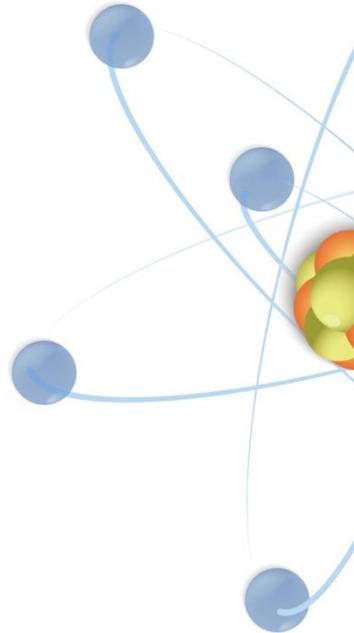
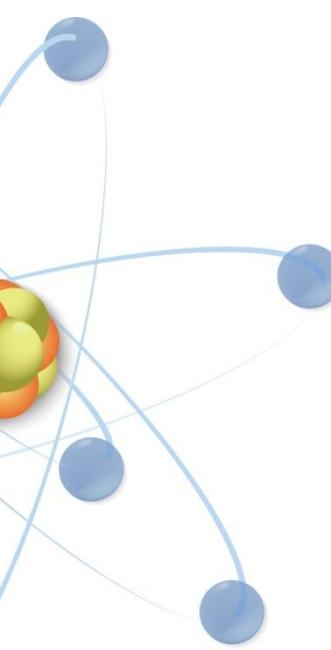
Tubular Adenoma Report by Surgery Date

Tubular Adenoma Report

P.O.Lab ALL Practice Clinician

Location Surgery Date From To

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