

FlexPath[™] Trace

Operator-guiding Traceability Solution for Anatomical Pathology



A unique and innovative solution that tracks the histological sample from the collection point all the way through to diagnosis and archiving.

What is **FlexPath™ Trace**?

FlexPath[™] Trace is an operator-guiding traceability solution that ensures full chain of custody, from sample collection all the way to the final diagnostics and histological specimen archive. By guiding the operator through every step of the process leading to histological diagnosis, FlexPath[™] Trace ensures individual sample management and standardized procedures. It offers quick and smooth integration of all devices available in the lab. Moreover, FlexPath[™] Trace is fully integrable and scalable to different HIS and AP LIS.

Why FlexPath™ Trace?

The data collected by FlexPath[™] Trace offer the possibility to refine processing protocols, advanced staining and molecular testing, based on pre-analytical parameters. No more doubts during the pre-analytical phase, no more undesired events in your lab: all sample information is collected in a few steps, from sample types to fixation conditions, such as time and temperature.

Benefits

- > Patient/Specimen verification
- > Full sample traceability
- > Data collection
- > Operator guidance

A data bridge between collection point and the laboratory



NEW! - (Collection	Point						
	Surgery - Genera FlexPath™ Trace 4.0	eral Surgery 0 System health 🛇 Agenda 🛅 Product label 🚯 John Doctor 🗭						
	< Specimen	۲						
Order prescription	Order Digestive System - Mouth Date of collection 17 Nov 2022 15:05	Patient identification	New identification					
Kind of sample	Examination type Cytologic	Histologic	Birth date 20 Feb 1953 Identifier					
Anatomic site	Anatomic site Mouth							
Specimen details	Specimen type Please provide the specimen type							
Sampling procedure	Procedure							
Specimen number	Multiple fragments Yes No	Number of samples						
Preservation mode	Specimen preservation Fresh sample	Fixative	Vacuum					

npecc	Accession						
< \	iew all ord	ders					(
Search b	order description or ord	er code					
	(2)	3	4	(5)	6	7	(8)
Status	Date of creation	Code	Description	Patient	Medical department	Specimen: sential	Applicant doctor
8 Queued	21 Nov 2017 09:35:23	1-2022-000002	Ocular system - eye		General surgery	0 0/1	John Doctor
2 Assigned	21 Nov 2017 09:35:23	1-2022-000003	Digestive system - intestine		General surgery	1/1	John Doctor
2 Assigned	21 Nov 2017 09:35:23	1-2022-000005	Digestive system - intestine		General surpery	1/1	John Doctor
8 Queued	21 Nov 2017 09:35:23	1-2022-000006	Integumentary system - ear	Contraction Concernments	General surgery	O 0/1	John Doctor
8 Queued	21 Nov 2017 09:35:25	1-2022-000004	Ocular system - eye		General surgery	O 0/1	John Doctor
2 Assigned	21 Nov 2017 09:35:26	1-2022-000007	Ocular system - eye	Anna an Anna Anna	General surgery	1/1	John Doctor
2 Assigned	21 Nov 2017 09:35:26	1-2022-000008	Digestive system - mouth	Anna Anna Anna	General surgery	1/1	John Doctor
8 Queued	21 Nov 2017 09:35:26	1-2022-000009	Digestive system - mouth	Anna a the second first the	General surgery	O 0/1	John Doctor
2 Assigned	02 Nov 2022 10:05:02	1-2022-000001	Digestive system - intestine		General surgery	1/1	John Doctor
						items per page: 1	0 1-9479 <
Ord	er status		4 Orc	ler descripti	on 🤊	Specim	en delive

After sample collection, a lab requisition is sent to the accession-ing area. This request creates an order list for the accessioning

NEW! - Accessioning

Full traceability of the single histological specimen*

AP lab

tasks



- Secure patient ID
- Sample information
- Sample conditions (fresh, fixation, vacuum)
- Time & temperature
- Order list creation

*Certain software versions may not include all functionalities

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FlexPath

Inpeco FlexPath[™] is a suite of automation products that ensures full traceability in Anatomical Pathology, based on 4 pillars:

- Data Collection & Traceability
- Uncompromised instrument integration
- Automation of non-technical tasks
- Automation of specimen handling



 Accessioning, grossing, processing, embedding, microtomy, staining, storage, retrieval

• Alerts and messages between different stations



Storage

- Tracked & automated short terms Tracked & automated
- middle terms • Tracked & automated
 - long terms

The FlexPath[™] modules consist of:



FlexPath[®] Trace for uncompromized sample traceability

FlexPath[®] Move

blocks

for transporting paraffin



FlexPath[®]Blox for automated wax embedding of samples





FlexPath[®] Store for automatic paraffin blocks Storage

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