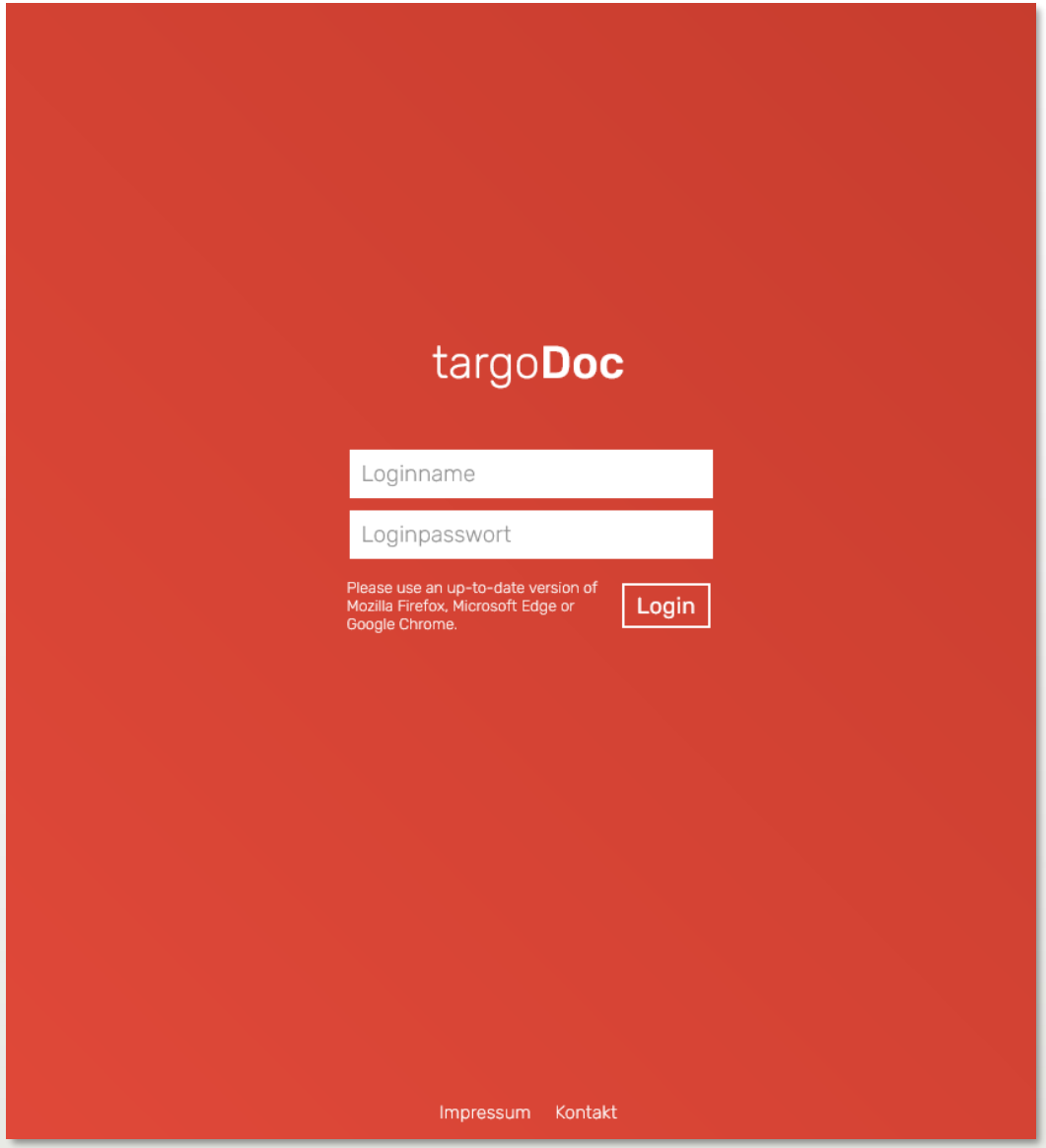
targoDoc EDC

An eDatabase overview
features provided by targomed

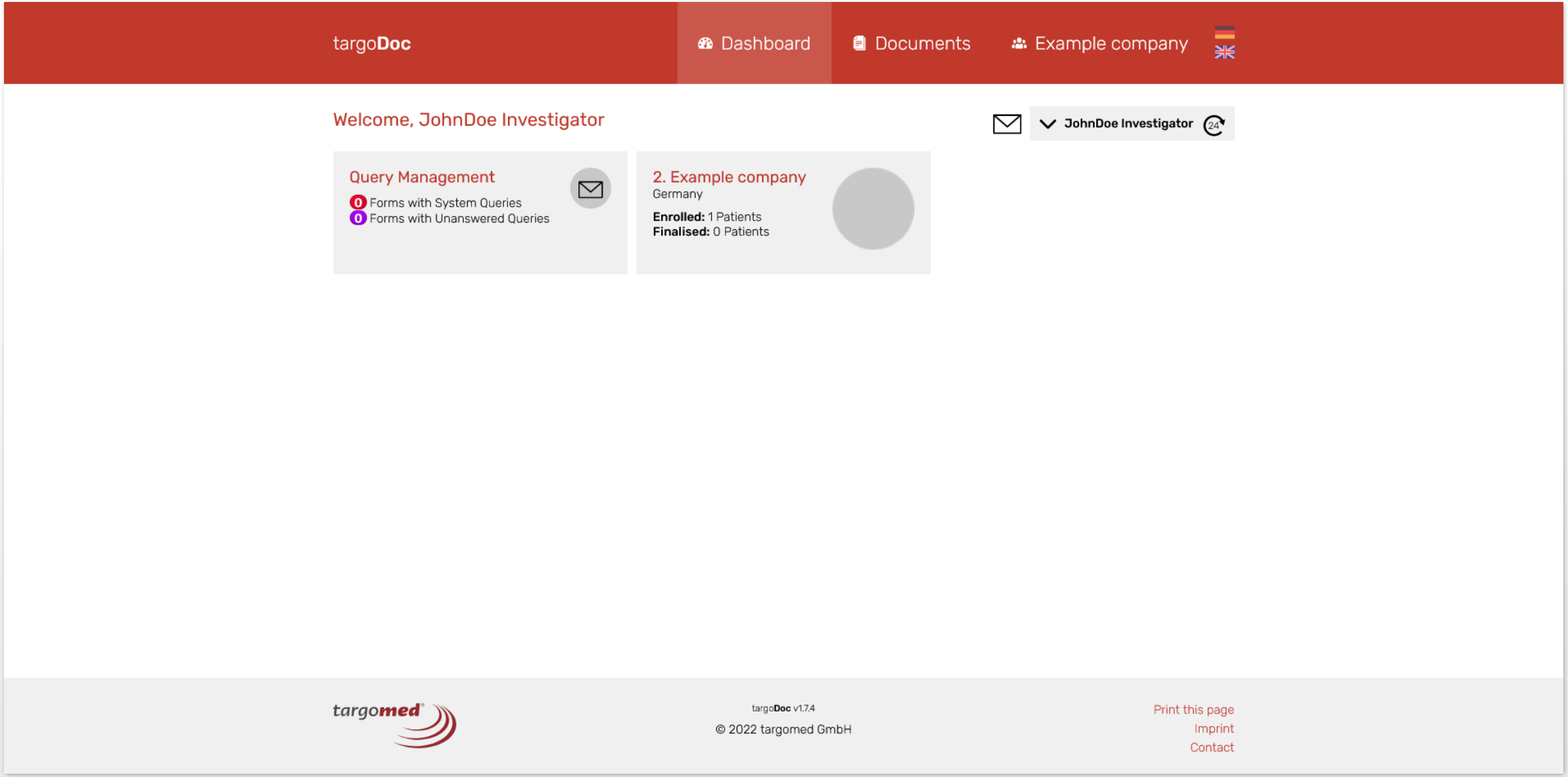
Introducing targoDoc – Login



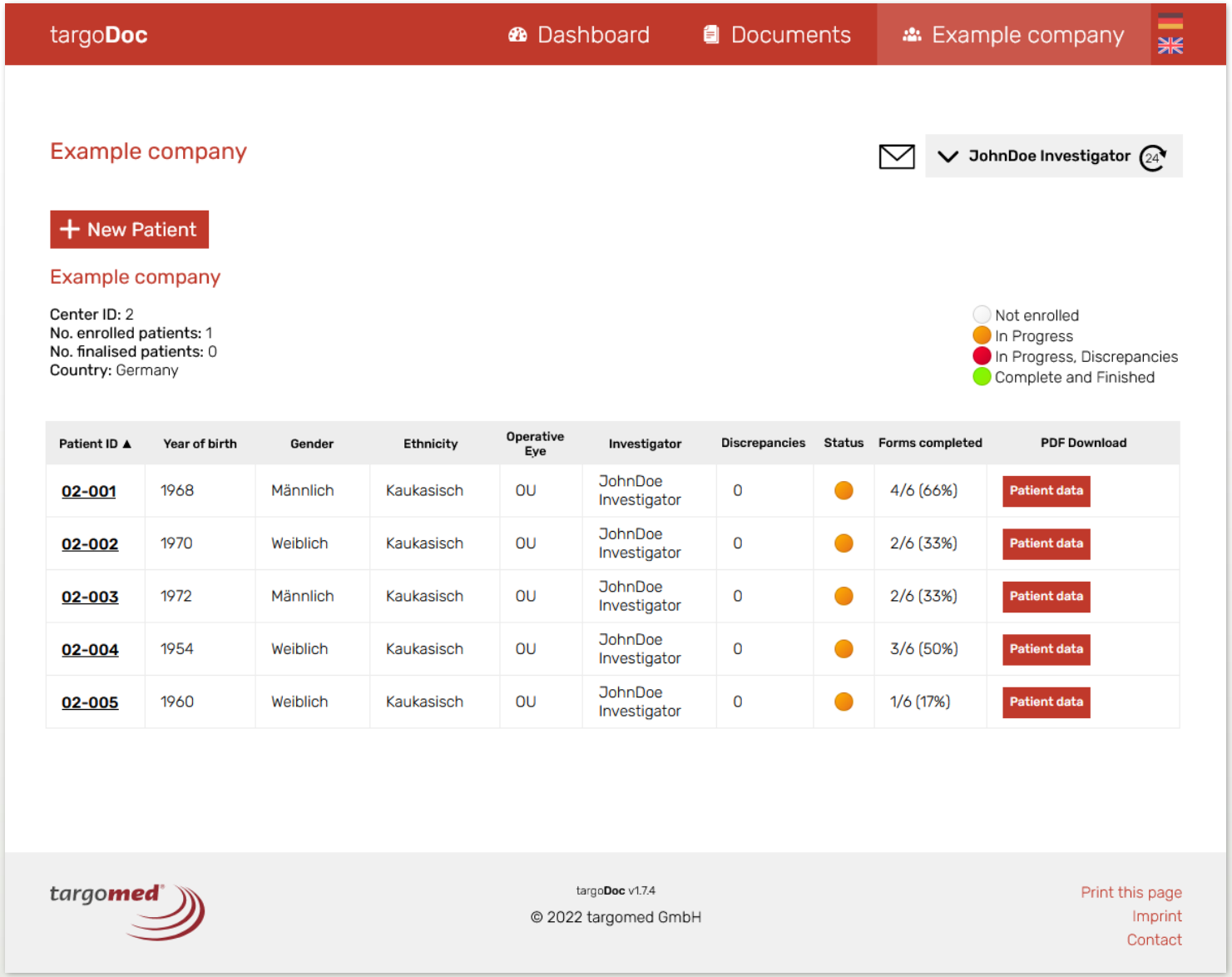
Login secured system with different user groups:

- Investigator
- Assistant / Study Coordinator
- Monitor
- Reading Center
- … and more

Introducing targoDoc – View as Investigator / Assistant / SC



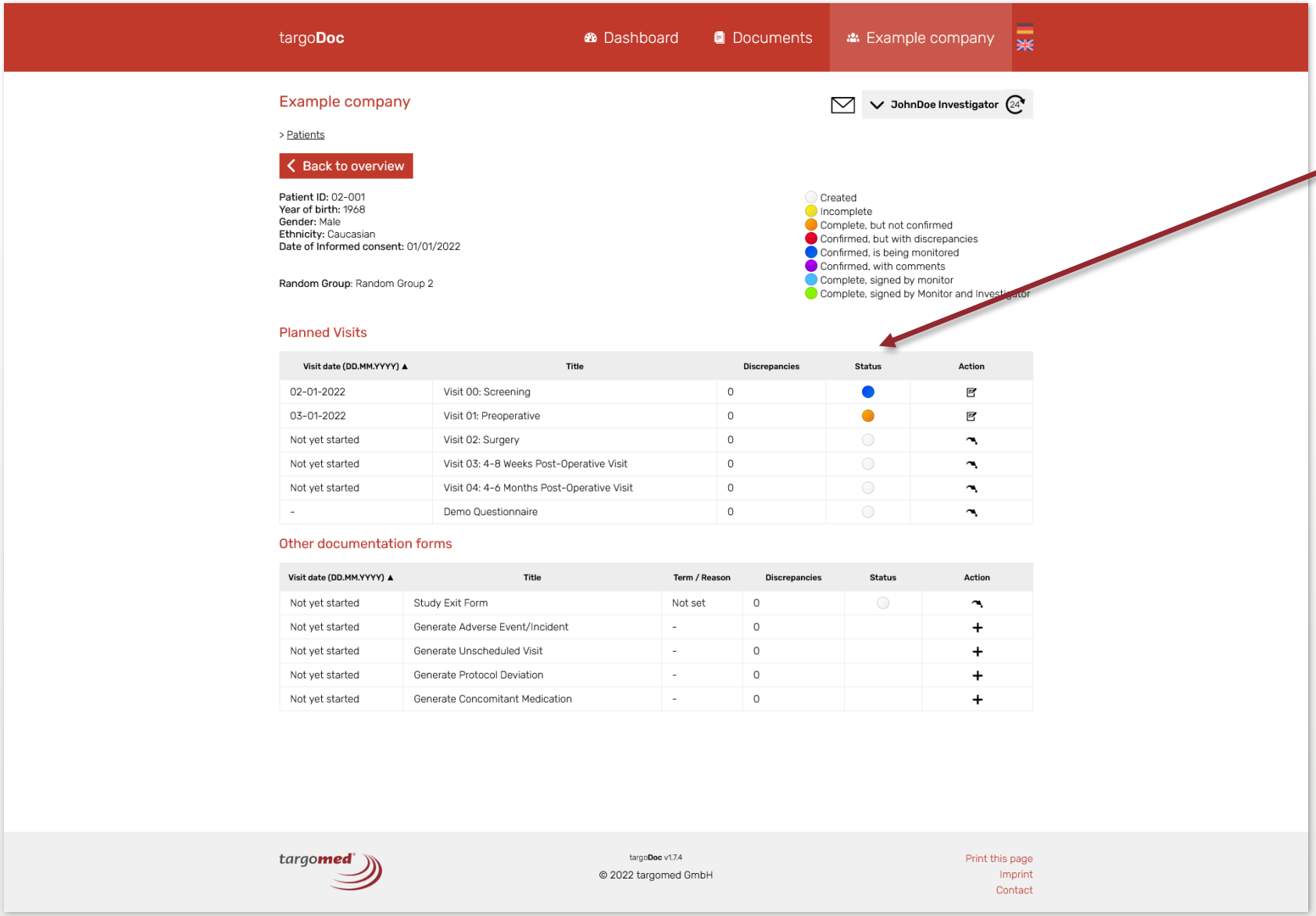
Introducing targoDoc – View as Investigator / Assistant / SC



Overview of all Patients from clinic site with some of the most important information:

- Status
- Treated Eye
- Status of data collection
- Attending physician
- …and more.

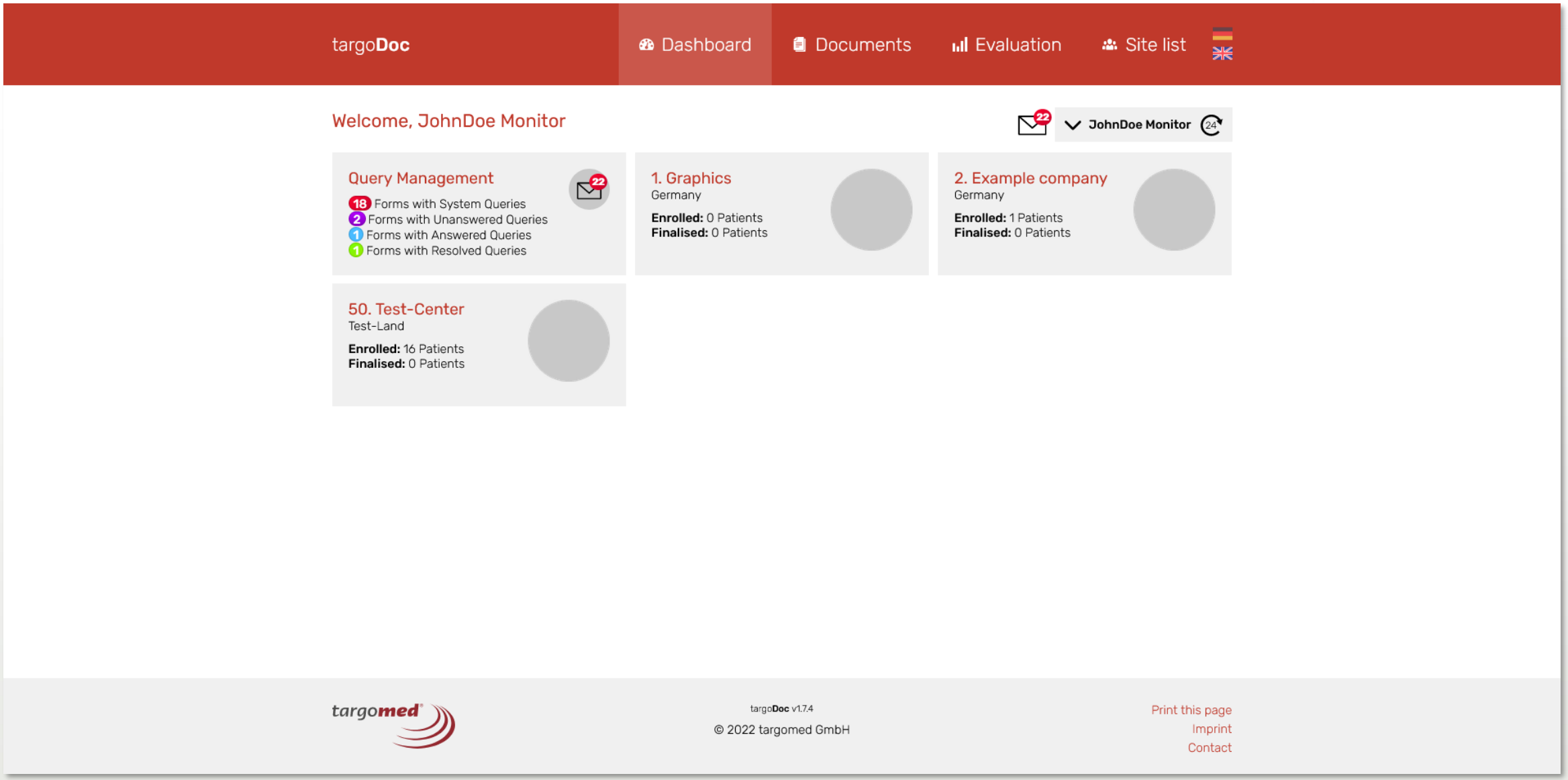
Introducing targoDoc – View as Investigator / Assistant / SC



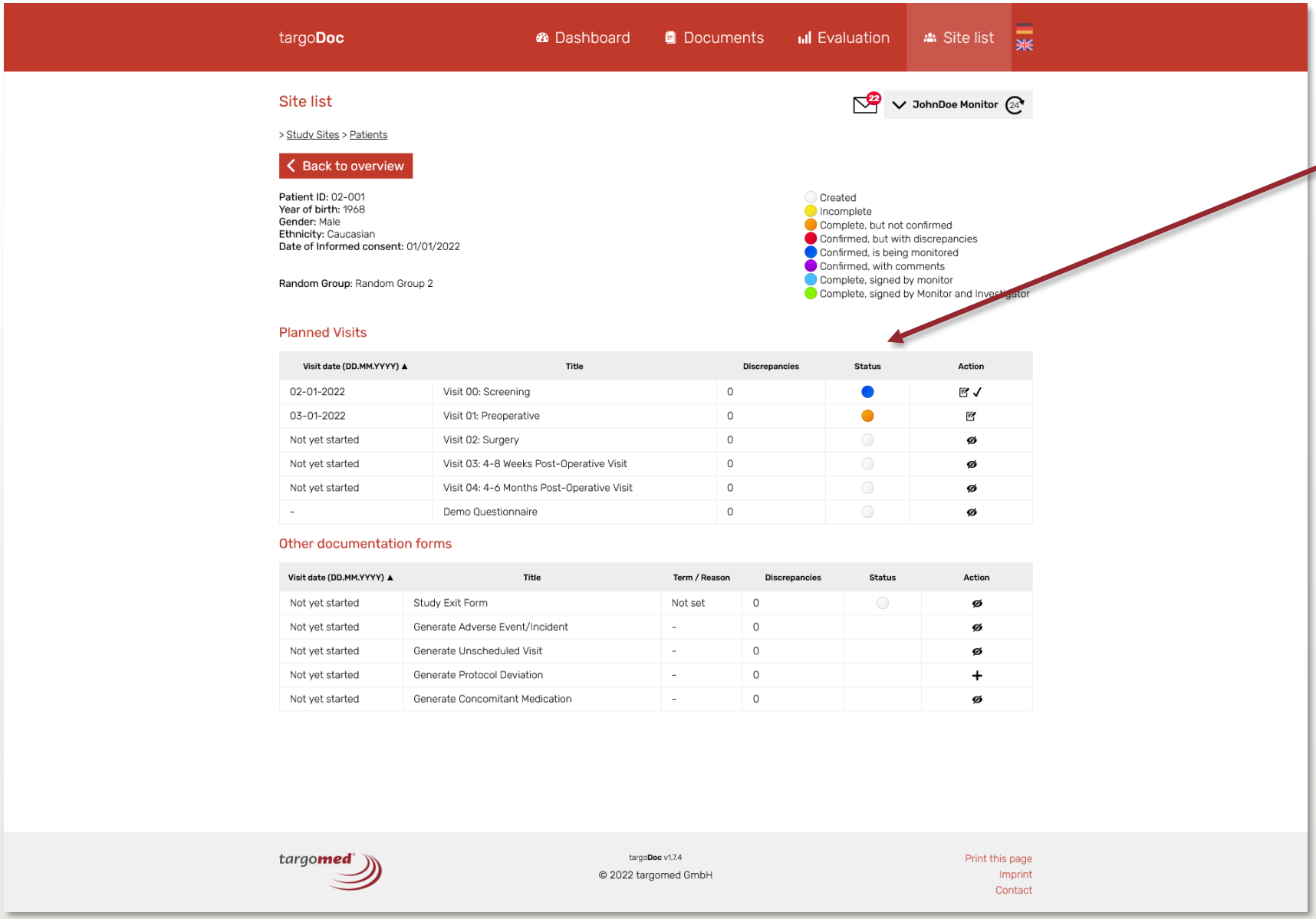
Patient overview with all planned visits and other forms including

- Discrepancies
- Status
- Action

Introducing targoDoc – View as Monitor



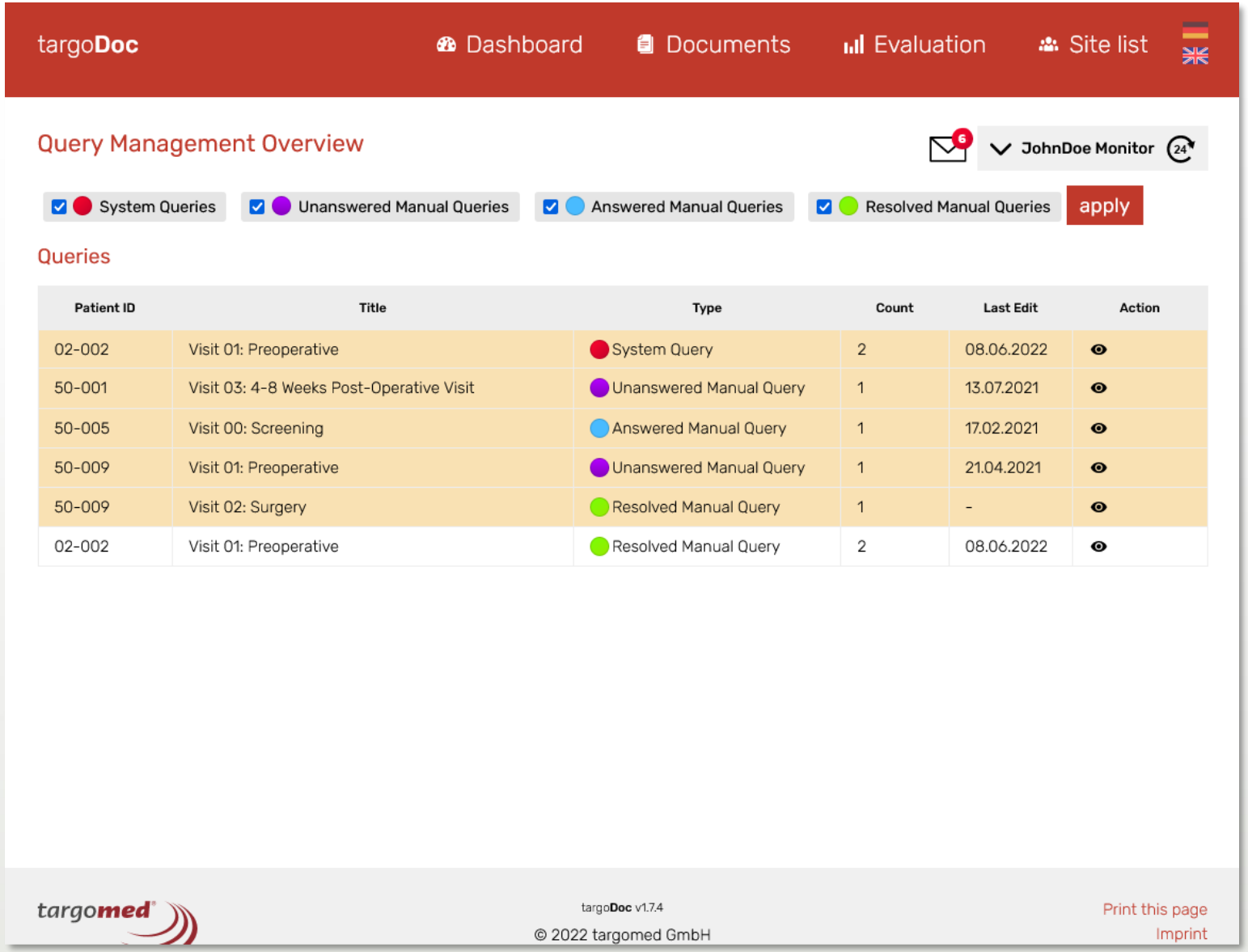
Introducing targoDoc – View as Monitor



Patient overview with all visits including

- Discrepancies
- Status
- Action

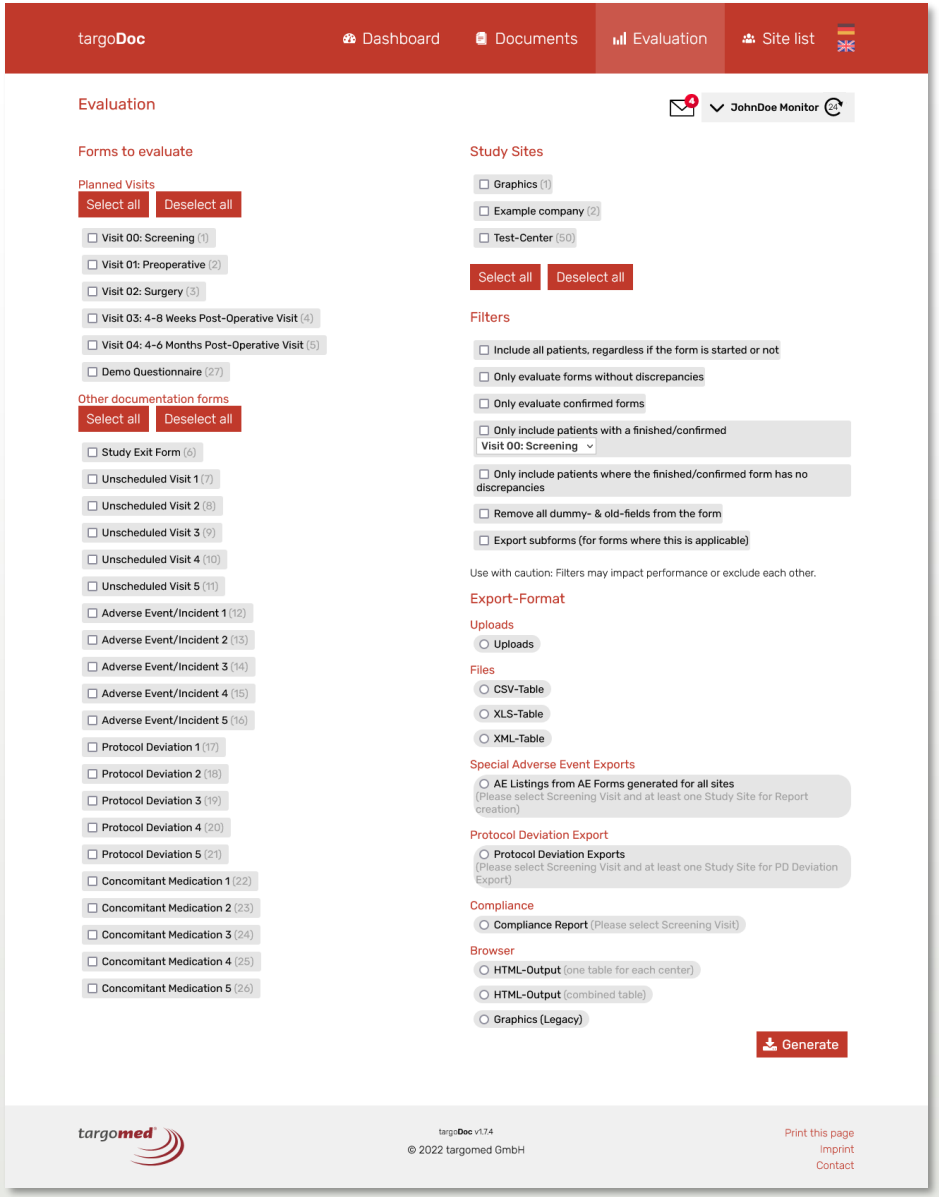
Introducing targoDoc – Query Management



The number on the envelope indicates, that an open query of one of the following types has been created:

- System Query
- Unanswered Manual Query
- Answered Manual Query
- Resolved Manual Query

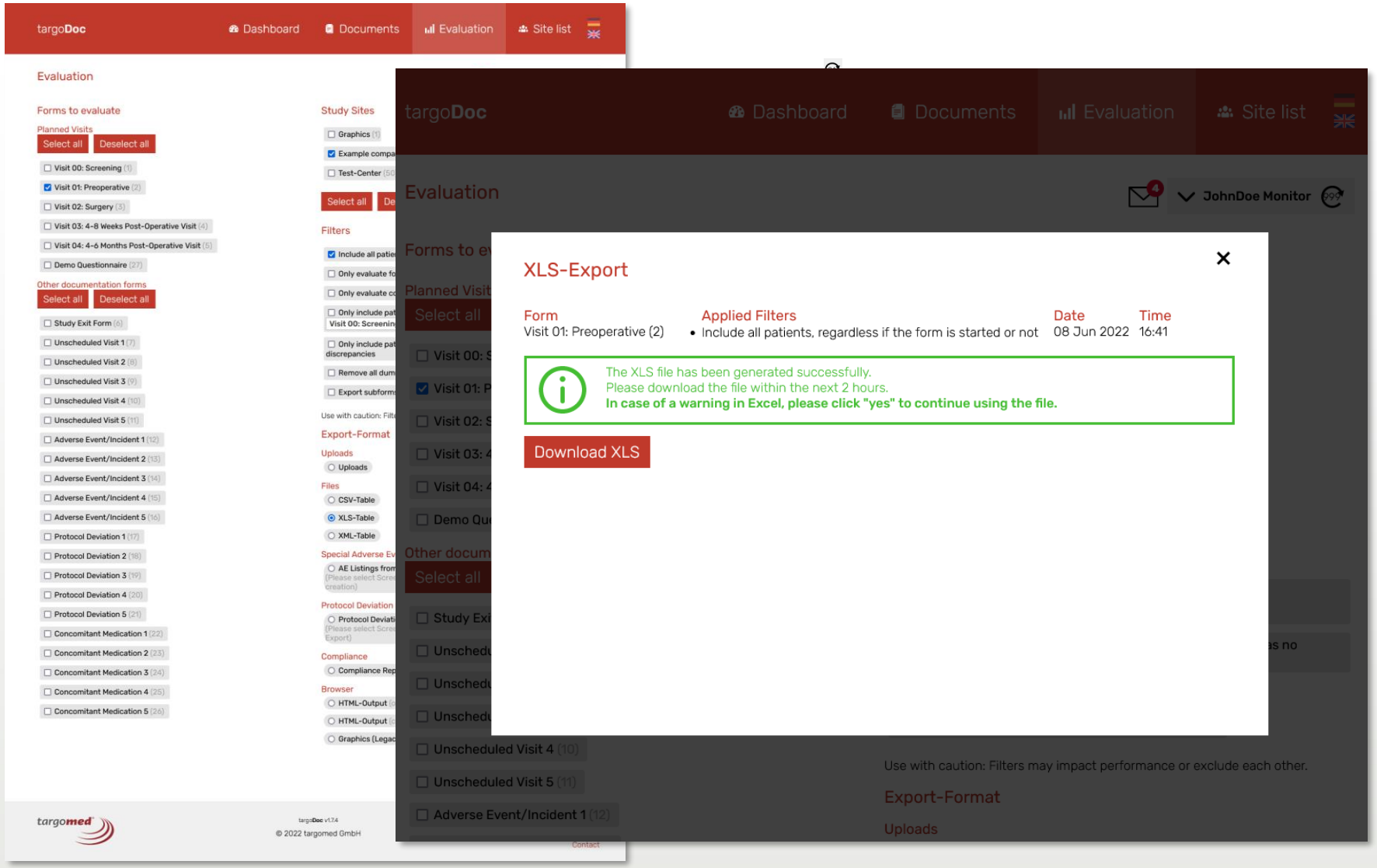
Introducing targoDoc – Evaluation



Targodoc offers a comprehensive evaluation tool:

- Selection of planned visits and other documentation forms, Study sites
- Filters to support the evaluator
- Exports to different formats including EDC data, uploaded images, special exports etc.

Introducing targoDoc – Evaluation – Data export



Example of data export for the preoperative visit and filter options.

Introducing targoDoc – Evaluation – Data export

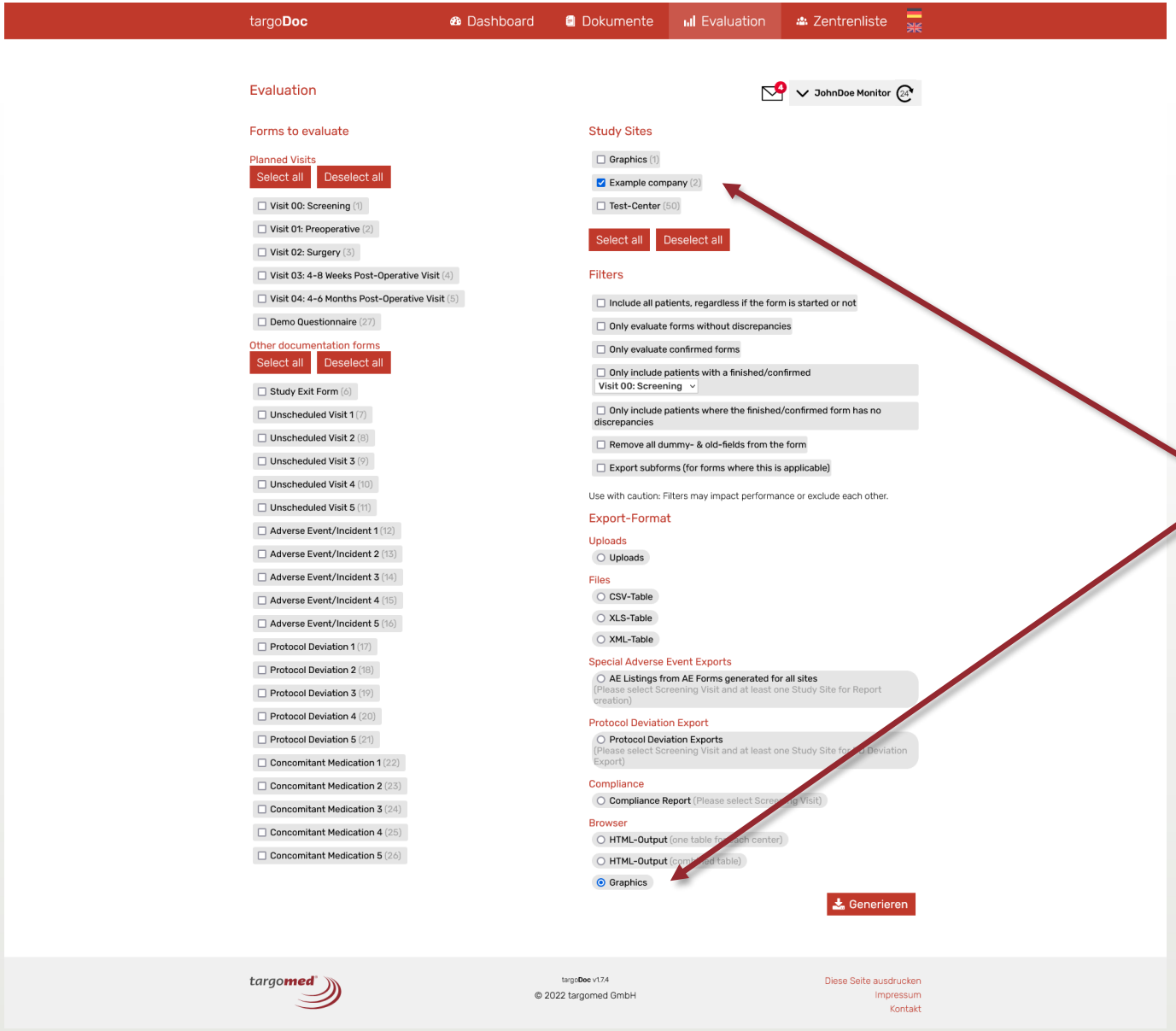
Form-Name	Applied Filters	Export-Date	Export-Time
Visit 01: Preoperative (1)	Include all patients, regardless if the form is started or not	13 Jun 2022	16:44

Patient-ID	Surgeon	Country	Year of Birth	Gender	Ethnicity	Informed Consent Signed	Implanted lens	Eye	Date of Visit	Examiner	Indicate all previous and current diseases, conditions and surgeries.	Indicate all previous and current diseases, conditions and surgeries (non-ocular).	There is a medical history specify (non-ocular)	Medical history (non-ocular) - Date diagnosed	Is the patient using different medications other than noted in the standard concomitant medication?	Was the optic nerve and nerve fiber layer OCT measurements performed in both eyes?	IOL Master: Biometry / Keratometry - Device calibrated according to the interval given in the user manual?
06-001	John Doe (02)	Germany	1960	female	Caucasian	11.01.2022	Trifocal	OD	11.01.2022	Dr. Doe	there are none	there is a medical history	hypertension. depression	11.01.2022	no	yes	yes
06-001	John Doe (02)						Trifocal	OS	11.01.2022	Dr. Doe	there are none	there is a medical history	hypertension. depression	11.01.2022	no	yes	yes
06-002	John Doe (02)	Germany	1952	female	Caucasian	14.01.2022	Trifocal	OD				there is a medical	asthma				
06-002	John Doe (02)						Trifocal	OS									
06-003	John Doe (02)	Germany	1955	female	Caucasian	17.01.2022	Trifocal	OD									
06-003	John Doe (02)						Trifocal	OS									
06-004	John Doe (02)	Germany	1955	female	Caucasian	20.01.2022	Trifocal	OD									
06-004	John Doe (02)						Trifocal	OS									
06-005	John Doe (02)	Germany	1956	female	Caucasian	27.01.2022	Trifocal	OD									
06-005	John Doe (02)						Trifocal	OS									

Axial Length	Anterior Chamber Depth, ACD	Lens Thickness	White-to-White distance	K1 (flat)	K2 (steep)	Axis K2		Manifest Refraction - Cylinder	Manifest Refraction - Axis	Manifest Refraction - Spherical Equivalent (SEQ)	UDVA (4m)	UDVA (4m) ≥ 0.7 logMAR	CDVA (4m)
22.97	2.74	0	12.3	42.19	42.72	106	0		25	2.25	0.5		0
23.17	2.69	0	12.3	41.93	42.13	129	0			2	0.6		0.1
23.73	3.1	0	11.8	44.35	44.94	108	0			0.5	0.32		0.2
23.83	3.17	0	12	44.06	44.76	74	0			1	0.6		0.4
22.33	2.64		11.9	43.05	43.32	26	0		80	2.25		on	0.3
22.22	2.62		12.10	43.16	43.72	95	0			2.5	0.6		0
21.87	3.09		12.0	46.36	47.67	87			180	0.75	0.3		0.1
21.96	3.06		11.9	46.68	47.60	98		.5	15	0.75	0.3		0.1
23.08	2.89		11.9	44.53	45.36	91		0		0	0.4		0.4
23.15	2.96		11.9	44.41	45.36	86		0		1	0.2		0

Data exports as easy browser view or downloads as excel to work on statistics and analytics

Introducing targoDoc – Graphical evaluation



Various predefined graphical evaluations for publications or presentations

Introducing targoDoc – Graphical evaluation

targoDoc Dashboard Documents Evaluation Site list

Graphical Evaluation

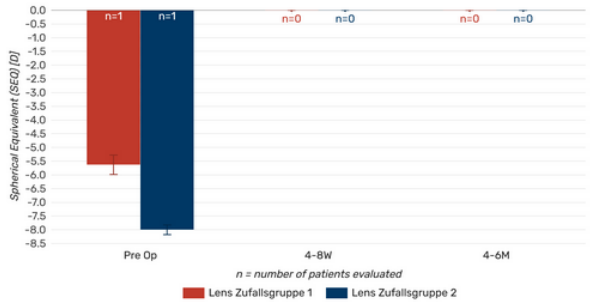
Date 08 Jun 2022 Time 13:45

Generated Graphics

Each graph can be downloaded by clicking on it
//

Visual Acuity/Refraction: Preoperative Visit to 6 Mon

Refraction over time



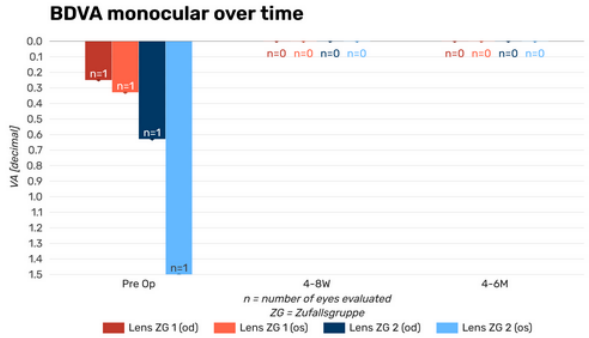
Bestcorrected Distance Visual Acuity (BDVA) *monoc*

BDVA monocular over time

targoDoc Dashboard Documents Eval

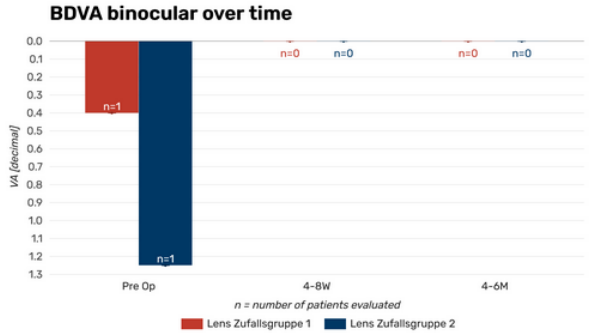
Bestcorrected Distance Visual Acuity (BDVA) *monocular*

BDVA monocular over time



Bestcorrected Distance Visual Acuity (BDVA) *binocular*

BDVA binocular over time

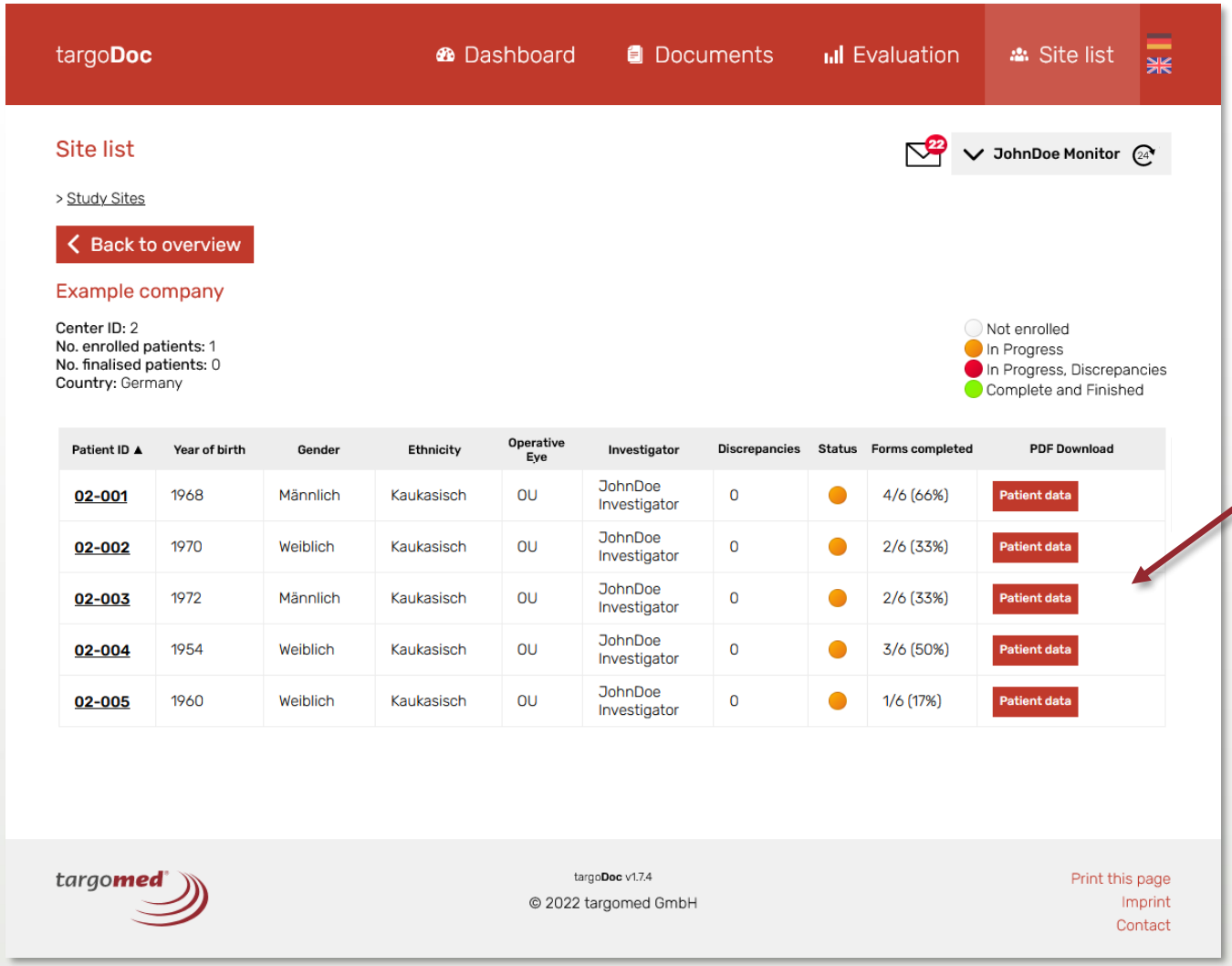


Export-Format

Uploads

Always up to date, graphic exports are aligned with currently entered data and can be used for your final reports.

Introducing targoDoc – Individual patient reports



Create individual patient reports with just one click

Introducing targoDoc – Individual patient reports

Study Patient Profile: 50-006 **Export Date: 06-13-2022 05:29:23 PM**

Subject Information and Demographics					
		OD		OS	
Subject ID	50-006	Surgery Date (MM/DD/YYYY)	07/21/2021	Surgery Date (MM/DD/YYYY)	07/20/2021
Age	47	implanted ICL	EDOF Toric IOL	implanted ICL	EDOF IOL
Gender	Female	Size / Diameter	12.1	Size / Diameter	12.6
Race	Asian	ICL sphere	-16	ICL sphere	-16
Enrollment date (MM/DD/YYYY)	06/07/2021	ICL cylinder	1.0	ICL cylinder	
		ICL axis		ICL axis	

Subject Visit Assessment Data (OD)

Visit	Visit date (MM/DD/YYYY)	Study day	IOP (mmHg)	UDVA (logMAR)	MR sphere	MR cyl	MR axis	MRSE	CDVA (logMAR)	UIVA (logMAR)	UNVA (logMAR)	DCNVA (logMAR)	CNVA (logMAR)	ECC	Lens Vault	ICL Rotation
Pre Op	07/06/2021	-15	20	0.80	3	-1.5	90	2.25	-0.20	0.10	0.10	0.30	0.00	52		
target refraction																
Day 0	07/21/2021	0	15													180
Day 1	07/22/2021	1	15	0.16											0.2	0
Week 1	07/29/2021	8	18	0.36	0.5			0.5		0.44	0.5				0.1	90
Month 1	08/22/2021	32	18		-0.25			-0.25	-0.2	0.06	0.1	0.1	-0.2		0.2	90
Month 3	10/10/2021	81	20	1.60		-0.25	60	-0.13	0.30	1.10	1.20	0.40	0.00		0.1	0
Month 6	01/10/2022	173	20	0.9		-0.25	50	-0.13	0.00	1.14	1.12	0.34	-0.04	55	0.2	0

Subject Visit Assessment Data (OS)

Visit	Visit date (MM/DD/YYYY)	Study day	IOP (mmHg)	UDVA (logMAR)	MR sphere	MR cyl	MR axis	MRSE	CDVA (logMAR)	UIVA (logMAR)	UNVA (logMAR)	DCNVA (logMAR)	CNVA (logMAR)	ECC	Lens Vault	ICL Rotation
Pre Op	07/06/2021	-14	20	0.80	3.25	-1		2.75	-0.20	0.10	0.10	0.30	0.00	55		
target refraction																
Day 0	07/20/2021	0	15													
Day 1	07/21/2021	1	15	0.2											0.5	
Week 1	07/29/2021	9	16	0.18	0.25	-0.25	90	0.13		0.2	0.24					
Month 1	08/22/2021	33	18	0.1	0.5	-1	2		-0.1	0.1	0.1	0.04	-0.1		0.2	
Month 3	10/10/2021	82	20	0.8	0.5	-1.0			0.02	1.10	0.9	0.20	0.00		0.1	
Month 6	01/10/2022	174	20	1.80	0.5	-0.75		0.13	0.30	1.20	0.9	0.30	-0.10	50	0.1	

Subject Visit Assessment Data (OU)

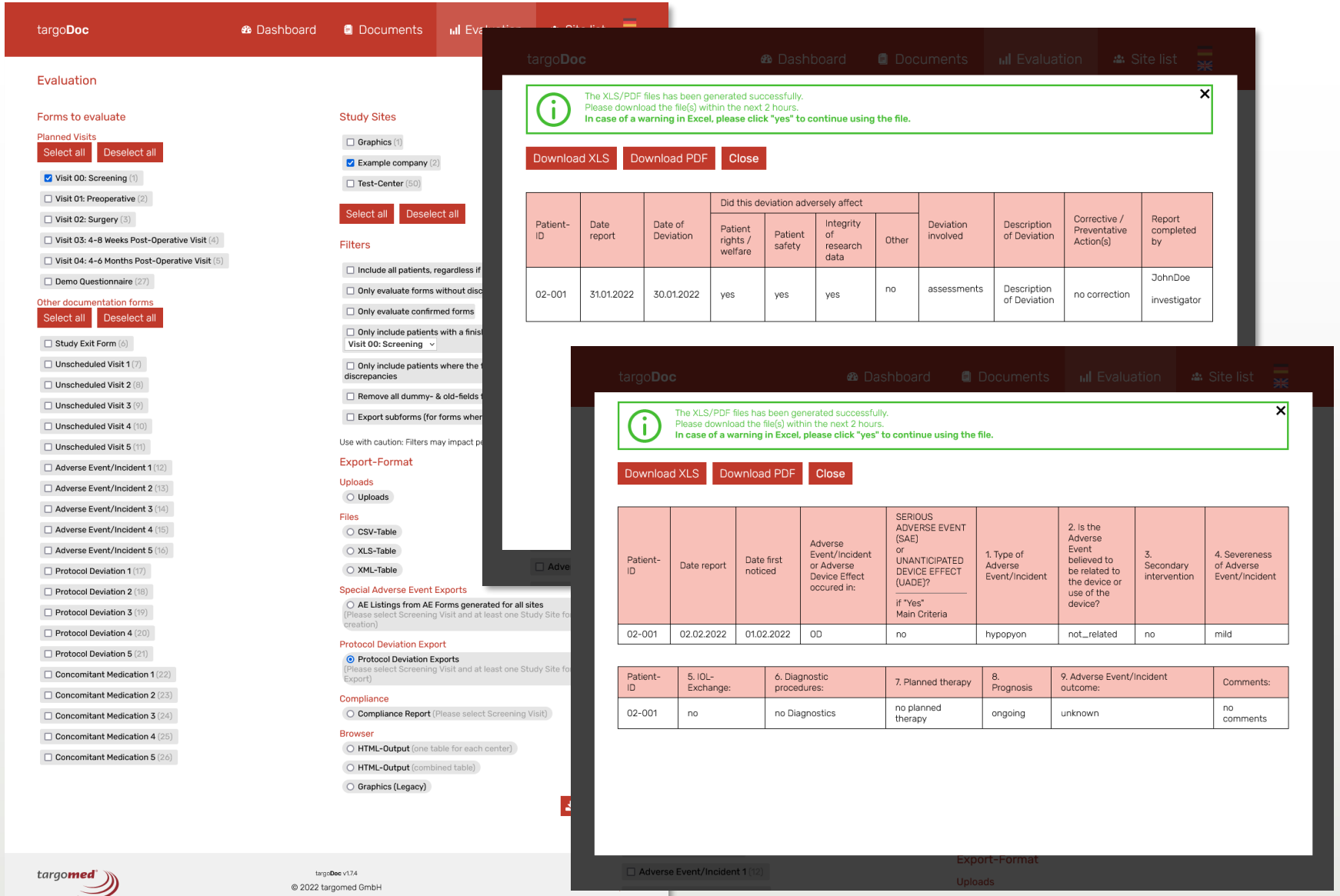
Visit	Visit date (MM/DD/YYYY)	Study day	UDVA (logMAR)	CDVA (logMAR)	UIVA (logMAR)	UNVA (logMAR)	DCNVA (logMAR)	CNVA (logMAR)
Pre Op	07/06/2021	-14	0.80	-0.20	0.10	0.00	0.3	0.00
Day 0	07/21/2021	0						
Day 1	07/22/2021	1						
Week 1	07/29/2021	8	0.2		0.24	0.26		
Month 1	08/22/2021	32		-0.2	0.06	0.1	0.1	-0.2
Month 3	10/10/2021	81	1.60	0.30	1.10	1.10	0.40	0.00
Month 6	01/10/2022	173	0.8	0.00	1.14	1.02	0.34	-0.04

(S)AE

Date of the report (MM/DD/YYYY)	Date S(AE) first noticed (MM/DD/YYYY)	Occurence (OD / OS / non ocular)	Serious?	AE / DD	Type	Relation to MD	Relation to procedure	Severity
09/20/2021	09/19/2021	OD	yes	adverse event	anterior subcapsular opacities	related	related	moderate

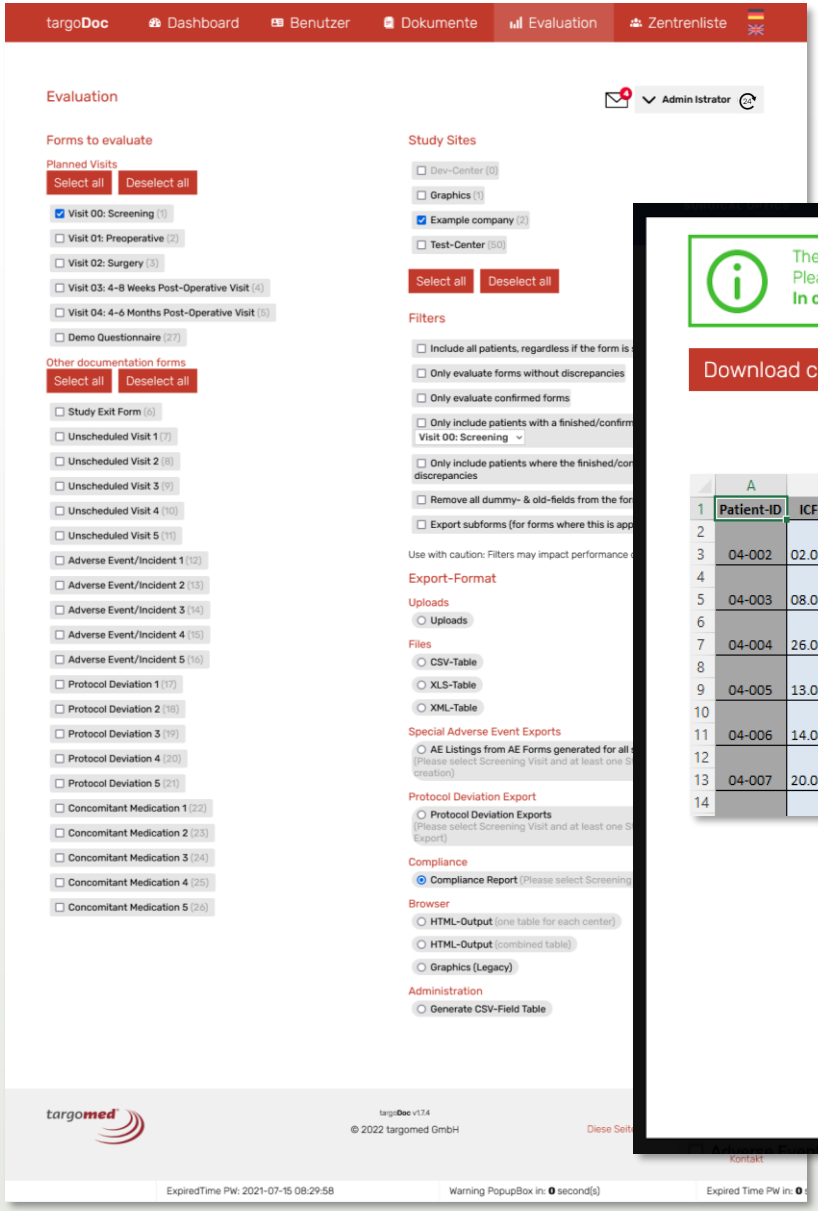
Individual patient report adaptable to your needs.

Introducing targoDoc – Protocol deviation / Adverse event reports



Protocol deviation reports and special adverse event reports for easy preview or export to different file formats e.g., for authority reports.

Introducing targoDoc – Overview: out-of-window-visits



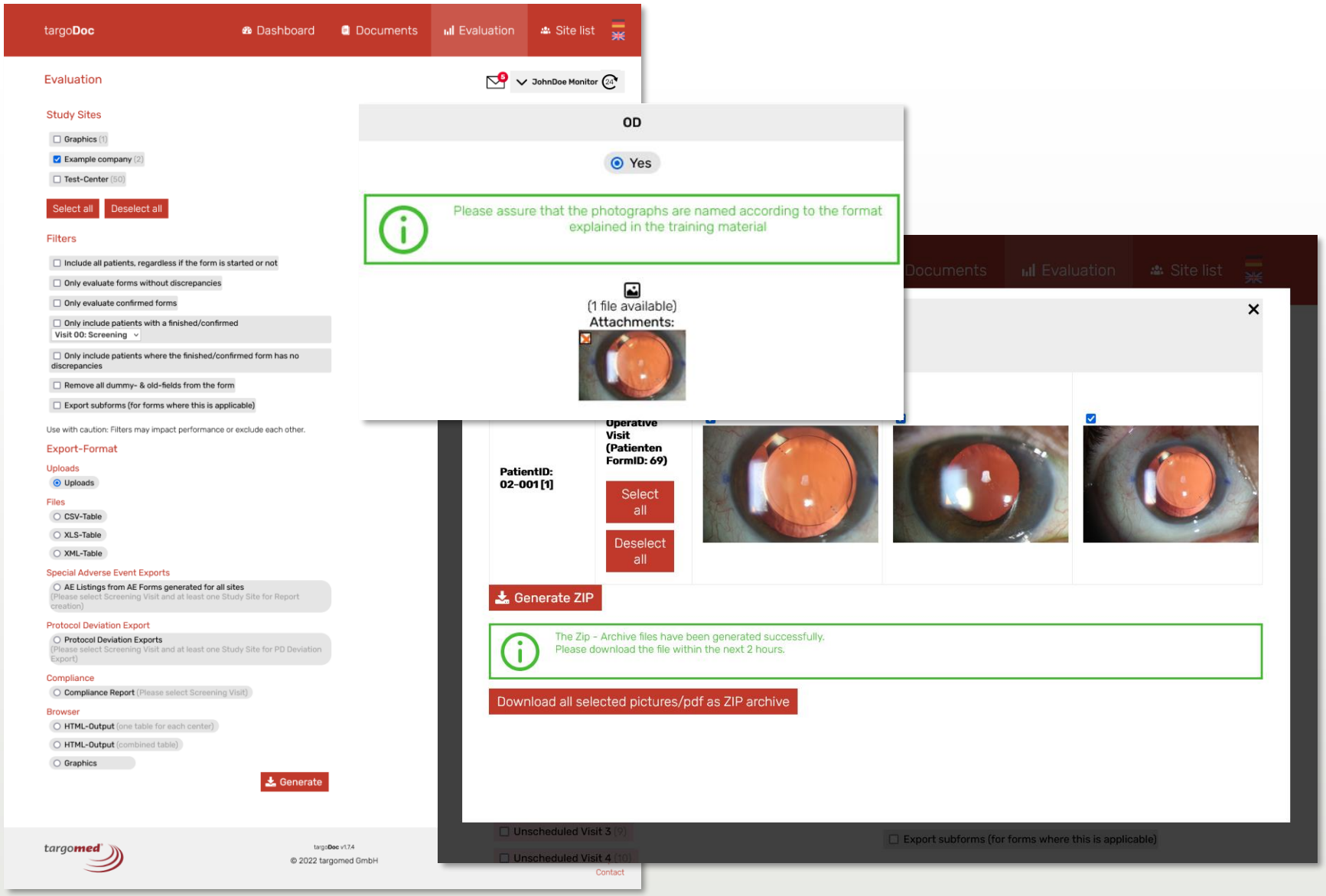
The compliance report has been generated successfully.
Please download the file within the next 2 hours.
In case of a warning in Excel, please click "yes" to continue using the file.

Download compliance report

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Patient-ID	ICF Date	Preop	1st Eye	OP 1st Eye	2nd Eye	OP 2nd Eye	1-2 Days Postop 1st Eye	7-14 Days Postop 1st Eye	1-2 Days Postop 2nd Eye	7-14 Days Postop 2nd Eye	30-60 Days Postop	120-180 Days Postop	330-420 Days Postop
2								22.05.2019 - 23.05.2019	28.05.2019 - 04.06.2019	12.06.2019 - 13.06.2019	18.06.2019 - 25.06.2019	10.08.2019	07.12.2019	04.08.2020
3	04-002	02.05.2019	02.05.2019	OD	21.05.2019	OS	11.06.2019	22.05.2019	29.05.2019	12.06.2019	19.06.2019	24.07.2019	30.10.2019	23.06.2020
4								26.06.2019 - 27.06.2019	02.07.2019 - 09.07.2019	27.06.2019 - 28.06.2019	03.07.2019 - 10.07.2019	25.08.2019	22.12.2019	19.08.2020
5	04-003	08.05.2019	08.05.2019	OS	25.06.2019	OD	26.06.2019	26.06.2019	03.07.2019	27.06.2019	03.07.2019	14.08.2019	29.10.2019	11.08.2020
6								13.08.2019 - 14.08.2019	19.08.2019 - 26.08.2019	15.08.2019 - 16.08.2019	21.08.2019 - 28.08.2019	13.10.2019	09.02.2020	07.10.2020
7	04-004	26.06.2019	26.06.2019	OD	12.08.2019	OS	14.08.2019	13.08.2019	21.08.2019	15.08.2019	21.08.2019	25.09.2019	05.02.2020	22.07.2020
8								27.08.2019 - 28.08.2019	02.09.2019 - 09.09.2019	29.08.2019 - 30.08.2019	04.09.2019 - 11.09.2019	27.10.2019	23.02.2020	21.10.2020
9	04-005	13.08.2019	22.08.2019	OS	26.08.2019	OD	28.08.2019	27.08.2019	04.09.2019	29.08.2019	04.09.2019	24.09.2019	12.02.2020	27.10.2020
10								27.08.2019 - 28.08.2019	02.09.2019 - 09.09.2019	29.08.2019 - 30.08.2019	04.09.2019 - 11.09.2019	27.10.2019	[illegible]	21.10.2020
11	04-006	14.08.2019	22.08.2019	OD	26.08.2019	OS	28.08.2019	27.08.2019	03.09.2019	29.08.2019	03.09.2019	07.10.[illegible]	28.01.2020	29.07.2020
12								18.09.2019 - 19.09.2019	24.09.2019 - 01.10.2019	19.09.2019 - [illegible]	25.09.2019 - 02.10.2019	16.11.2019	15.03.2020	10.11.2020
13	04-007	20.08.2019	26.08.2019	OS	17.09.2019	OD	18.09.2019	18.09.2019	25.09.2019	19.09.2019	[illegible]	30.10.2019	04.02.2020	29.09.2020
14								10.09.2019 - 11.09.2019	16.09.2019 - 23.09.2019	18.09.2019 - 19.09.2019	24.09.2019 - 01.10.2019	15.11.2019	14.03.2020	09.11.2020

If an examination is "out-of-window-visit", it is automatically highlighted in color.

Introducing targoDoc – Uploaded media



Overview and download function for all uploaded images at once.

Thank you for your attention.

Questions?