

MOMO IMPORT PARAMETERS

Momo obtains data from the microbiological laboratory information system (LIS). Data transfer can be direct, through an interface, or via a communication server. In order to achieve full functionality of Momo, the following input parameters are **required**, **recommended**, or **optional** (full list on demand):

VARIABLE	PARAMETER ENGLISH	DESCRIPTION	NECESSITY	PARAMETER GERMAN
Patient				
PARAMETER_ID	Patient ID in Hospital's EMR	Patient ID in Hospital's EMR	required	Patient ID im Krankenhausinformationssystem
PARAMETER_ID	Insurance Number	Patient's insurance identification number	optional	StNR
PARAMETER_ID	Last Name	Patient's last name/family name	required	Nachname
PARAMETER_ID	Country (Patient)	Patient's first name/given name	recommended	Vorname
PARAMETER_ID	REMARKS_ON_PATIENT	Patient's name at birth/maiden name	optional	Geburtsname
PARAMETER_ID	PATIENT_ID	Patient ID in Laboratory Info	required	PatientID
PARAMETER_ID	DATE_OF_BIRTH	Date of birth	required	Geburtsdatum
PARAMETER_ID	AGE	Age in years	optional	Alter in Jahren
PARAMETER_ID	AGE	Age in days	optional	Alter in Tagen
Hospital Stay				
PARAMETER_ID	CASE_NUMBER	Case Number in Hospital's EMR	optional	Fallnummer im Krankenhausinformationssystem
PARAMETER_ID	HOSPITAL_ADMISSION	Admission (Hospital)	optional	Aufnahme Krankenhaus
PARAMETER_ID	HOSPITAL_DISCHARGE	Discharge (Hospital)	optional	Entlassung Krankenhaus
PARAMETER_ID	TRANSFER	Transfer	optional	Verlag
PARAMETER_ID	DEPARTMENT_NAME	Department	optional	Abteilung
PARAMETER_ID	DEPARTMENT_CODE	Department (Code)	optional	Abteilung Code
Sample Collection				
PARAMETER_ID	MATERIAL_NAME	Sample Material	recommended	Aufnahme Krankenhaus
PARAMETER_ID	MATERIAL_CODE	Sample Material (Code)	recommended	Entlassung Krankenhaus
PARAMETER_ID	SAMPLE_COLLECTION	Sample Collection (Date)	recommended	Verlag an
PARAMETER_ID	COLLECTION_SITE	Sample Collection Site	recommended	Abteilung
PARAMETER_ID	ORIGIN_NAME	Sample Origin	optional	Abteilung Code
PARAMETER_ID	ORIGIN_CODE	Sample Origin Code	optional	Abteilung Code
PARAMETER_ID	DATE_OF_COLLECTION	Date and time of sample collection	required	Datum der Entnahme des Probenmaterials
PARAMETER_ID	COLLECTION_SITE	Sample collection site on patient's body	required	Entnahmestelle
PARAMETER_ID	DEPARTMENT_CODE	Name of department/ward where sample was taken	required	Abteilung Abteilung
PARAMETER_ID	DEPARTMENT_CODE	Code/ID of department/ward where sample was taken	required	Abteilung Abteilung Code
Lab				
PARAMETER_ID	ORDER_ID	Number assigned to lab order according to order form	required	Auftragsnummer
PARAMETER_ID	LAB_ID	ID assigned by the LIS upon sample reception to uniquely identify a lab report being sent to return through the LIS	required	Lab-ID
PARAMETER_ID	DATE_RECEIVED	Date and time of sample reception in lab	required	Labempfang an
PARAMETER_ID	REASON_FOR_ORDER	Reason for lab order	optional	Erkrankungsgrund
PARAMETER_ID	ORIGIN	Origin of lab order	optional	Erkrankungsart
PARAMETER_ID	REMARKS_ON_ORDER	Optional remarks on lab order	optional	Bemerkungen zum Labempfang
PARAMETER_ID	REQUESTED_TEST	Test that was requested in lab order	optional	Angeforderte Untersuchung
PARAMETER_ID	PERFORMED_TEST	Test that was performed in lab	optional	Durchgeführte Untersuchung
PARAMETER_ID	SAMPLE_DIVIDED_INTO	Number of parts the sample was divided into (e.g., several blood collection tubes for different testing purposes)	optional	Teilung der Probe in (Anzahl)
Report				
PARAMETER_ID	REPORT_GENERATED	Date and time of report generation	required	Berichtserstellung an
PARAMETER_ID	LABORATORY	Name of laboratory	required	Werkstatt
PARAMETER_ID	LABORATORY_CODE	Code/ID of laboratory	required	Werkstatt Code
PARAMETER_ID	REPORT_QUANTITY	Minimum inhibitory concentration (MIC)	recommended	Werkstatt Menge
PARAMETER_ID	REMARKS_ON_REPORT	Antimicrobial resistance (AMR) to antibiotic, mediate, sensitive (RSI)	recommended	Bemerkungen zum Ertrag
PARAMETER_ID	LABORATORY_CODE	Optional remarks on antimicrobial resistance	optional	Bemerkungen zum Labempfang
PARAMETER_ID	LABORATORY_CODE	Approval status of lab report (not yet approved / preliminary / approved)	required	Antibiotikumschrittstatus
PARAMETER_ID	LABORATORY_CODE	Approval status of lab report (not yet approved / preliminary / approved)	required	Antibiotikumschrittstatus Code
PARAMETER_ID	LABORATORY_CODE	Minimum Inhibitory Concentration (MIC)	required	Minimale Hemmkonzentration (MHK)
PARAMETER_ID	LABORATORY_CODE	Antimicrobial Resistance (AMR)	required	Resistenz (AMR)
PARAMETER_ID	LABORATORY_CODE	Remarks on Antimicrobial Resistance Pattern	optional	Bemerkungen zum Antibiogramm
PARAMETER_ID	LABORATORY_CODE	Approval Status	required	Werkstattstatus
PARAMETER_ID	LABORATORY_CODE	Approved by	optional	Warten von
PARAMETER_ID	LABORATORY_CODE	Report Recipient	recommended	Berichtsempfänger Abteilung
PARAMETER_ID	LABORATORY_CODE	Report Recipient Code	recommended	Berichtsempfänger Abteilung Code

Some of the parameters in this list are based on thesauri. For full MOMO functionality, the following thesauri are required:

- MICROBIOLOGY
- SAMPLE MATERIAL
- ANTIBIOTICS/ANTIMYCOTICS
- DEPARTMENTS

Find more information on how MOMO works with thesauri and how to obtain thesauri for your hospital on our corresponding information sheet.