

Cleaning & Disinfection Plan

Area classification

Area	Risk of transmission of microorganisms	Rooms	Remarks
Green	low	Waiting room, reception, office, storeroom, corridors	
Yellow	medium	Treatment room, laboratory, X-ray, ultrasound, dental surgery	
Red	high	ICU, isolation ward (MDRO, distemper, HCC, FCV, kennel cough, fungal infections, brucellosis, toxoplasmosis, echinococcosis, salmonella, campylobacter)	
Blue	high	Surgery, surgery preparation, instrument reprocessing	
Purple	high	Case of parvovirus, calicivirus, RHD, rabies, mycobacteria, Giardia	

Cleaning & Disinfection Plan Area GREEN

Applies to waiting rooms, reception, office, storeroom, corridors

What?	When?	How?	With what?	Dosing, CT	Who?
 Hygienic hand disinfection	Before patient contact, before aseptic activities, after contact with potentially infectious materials, after patient contact, after contact with the patient's immediate environment	Rub into dry hands, don't forget fingertips and spaces between fingers, pay particular attention to nail fold, keep moist for the duration of the contact time	Softa-Man® pure	pure 3-5 ml min. 30 sec.	Veterinarians Med. staff
 Hand cleaning	Before starting work, after finishing work, in case of visible soiling, after toileting, after contact with spore-forming bacteria	Lather wet hands, rinse and dry with low-germ disposable wipes	Softaskin® pure	3 ml	Veterinarians Med. staff
 Hand care	As needed		Trixo®-lind	As needed	Veterinarians Med. staff
 Work surfaces, handles of cabinets and drawers, all door handles, trash cans	At least every working day, at shift change, in case of visible contamination with potentially infectious material	Clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes sensitive	conc., 1 min.	Med. staff Cleaning staff
 Sensitive surfaces, keyboards, screens, stethoscope, telephones, ultrasound probes, controls of medical devices, positioning pads, non-slip mats	After each patient contact, after use, every working day	Reprocessing in accordance with manufacturer's specifications, wet surface completely	Meliseptol® Wipes sensitive	conc., 1 min.	Med. staff
 Floors	At least every working day, at shift change, in case of visible contamination with potentially infectious material	Wet the surface completely	Hexaquart® pure	0.5% 15 min.	Med. staff Cleaning staff
 Waste	Every working day, immediately when container is full	Empty waste container, insert new waste bag			Med. staff Cleaning staff
 Waste, infectious	Immediately upon accumulation	Collect in closed containers (declaration required) and dispose of in accordance with legal requirements			Med. staff

Cleaning & Disinfection Plan Area YELLOW

Applies to treatment room, laboratory, X-ray, ultrasound, dental surgery

What?	When?	How?	With what?	Dosing, CT	Who?
 Hygienic hand disinfection	Before patient contact, before aseptic activities, after contact with potentially infectious materials, after patient contact, after contact with the patient's immediate environment	Rub into dry hands, don't forget fingertips and spaces between fingers, pay particular attention to nail fold, keep moist for the duration of the contact time	Softa-Man® pure	3-5 ml min. 30 sec.	Veterinarians Med. staff
 Hand cleaning	Before starting work, after finishing work, in case of visible soiling, after toileting, after contact with spore-forming bacteria	Lather wet hands, rinse and dry with low-germ disposable wipes	Softaskin® pure	3 ml	Veterinarians Med. staff
 Hand care	As needed		Trixo®-lind	As needed	Veterinarians Med. staff
 Med. disposable examination gloves	During activities involving exposure to potentially infectious material, non-intact skin, or increased risk of infection, infectious, or immunosuppressed patients, during cleaning activities	Put on thin-walled, liquid-tight gloves to protect against pathogenic microorganisms, perform hygienic hand disinfection after removal	Vasco® Nitril sky blue		Veterinarians Med. staff
 Skin disinfection	Before punctures and injections (IV, IM, SC, IC)	Spray on and wipe off with sterile swab, spray on again, only apply when injection site is dry	Softasept® N	15 sec.	Veterinarians Med. staff
 Surfaces close to the patient, treatment table, animal boxes, bowls	After patient contact, before aseptic activities	Clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff Cleaning staff
 Sensitive surfaces, keyboards, screens, stethoscope, telephones, ultrasound probes, controls of medical devices, positioning pads, non-slip mats	After each patient contact, after use, every working day	Reprocessing in accordance with manufacturer's specifications, wet surface completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff
 Work surfaces, sinks, handles of cabinets and drawers, all door handles, trash cans	At least every working day, at shift change, in case of visible contamination with potentially infectious material	Clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff Cleaning staff

Cleaning & Disinfection Plan Area YELLOW

Applies to treatment room, laboratory, X-ray, ultrasound, dental surgery

What?	When?	How?	With what?	Dosing, CT	Who?	
	Floors	In case of visible contamination with potentially infectious material	Clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff
		Every working day, at shift change	Wet the surface completely	Hexaquart® pure	0.5% 15 min.	Med. staff Cleaning staff
	Waste	Every working day, immediately when container is full	Empty waste container, insert new waste bag			Med. staff Cleaning staff
	Waste, infectious	Immediately upon accumulation	Collect in closed containers (declaration required) and dispose of in accordance with legal requirements			Med. staff
	Pointed, sharp, and fragile objects	Immediately upon accumulation	Put into waste, securely enclosed	Medibox® 0.7 L		Med. staff

Cleaning & Disinfection Plan Area RED

Applies to ICU, isolation ward (MDRO, distemper, HCC, FCV, kennel cough, fungal infections, brucellosis, toxoplasmosis, echinococcosis, salmonella, campylobacter)

What?	When?	How?	With what?	Dosing, CT	Who?
 Virucidal hand disinfection	Before patient contact, before aseptic activities, after contact with potentially infectious materials, after patient contact, after contact with the patient's immediate environment	Rub into dry hands, don't forget fingertips and spaces between fingers, pay particular attention to nail fold, keep moist for the duration of the contact time	Softa-Man® acute	10 ml min. 60 sec.	Veterinarians Med. staff
 Hand cleaning	Before starting work, after finishing work, in case of visible soiling, after toileting, after contact with spore-forming bacteria	Lather wet hands, rinse and dry with low-germ disposable wipes	Softaskin® pure	3 ml	Veterinarians Med. staff
 Hand care	As needed		Trixo®-lind	As needed	Veterinarians Med. staff
 Med. disposable examination gloves	Generally for infectious patients, change at every hand disinfection (if same patient, disinfection of gloves can be considered, max. 5 times), during cleaning activities	Put on thin-walled, liquid-tight gloves to protect against pathogenic microorganisms, perform hygienic hand disinfection after removal	Vasco® Nitril sky blue		Veterinarians Med. staff
 Surgical scrubs	Put on low-germ disposable clothing before entering the affected area, dispose of upon leaving	According to agreed specifications	Disposable protective gown		Veterinarians Med. staff
 Disposable shoe covers	Done when entering the affected area, doff when leaving and dispose of	According to agreed specifications	Disposable cover		Veterinarians Med. staff
 Skin disinfection	Before punctures and injections (IV, IM, SC, IC)	Spray on and wipe off with sterile swab, spray on again, only apply when injection site is dry	Softasept® N	15 sec.	Veterinarians Med. staff
 Surfaces close to the patient, treatment table, animal boxes, bowls	After patient contact, before aseptic activities	Pre-clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes acute	Conc., 1 min.	Med. staff Cleaning staff

Cleaning & Disinfection Plan Area RED

Applies to ICU, isolation ward (MDRO, distemper, HCC, FCV, kennel cough, fungal infections, brucellosis, toxoplasmosis, echinococcosis, salmonella, campylobacter)

What?	When?	How?	With what?	Dosing, CT	Who?
 Sensitive surfaces, keyboards, screens, stethoscope, telephones, ultrasound probes, controls of medical devices, positioning pads, non-slip mats	After each patient contact, after use, every working day	Reprocessing in accordance with manufacturer's specifications, wet surface completely	Meliseptol® Wipes acute	Conc., 1 min.	Med. staff
 Work surfaces, controls of med. devices, handles of cabinets and drawers, all door handles	After each use of control elements, at least every working day, at shift change, in case of visible contamination with potentially infectious material	Pre-clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes acute	Conc., 1 min.	Med. staff Cleaning staff
 Floors	In case of visible contamination with potentially infectious material	Mop with cloth soaked in disinfectant and allow to dry	Oxygen release agent		Med. staff Cleaning staff
 Waste	Waste	Every working day, immediately when container is full	Empty waste container, insert new waste bag		Med. staff Cleaning staff
	Waste, infectious	Immediately upon accumulation	Collect in closed containers (declaration required) and dispose of in accordance with legal requirements		Med. staff
 Pointed, sharp, and fragile objects	Immediately upon accumulation	Put into waste, securely enclosed	Medibox® 0.7 L		Med. staff

Cleaning & Disinfection Plan Area BLUE

Applies to surgery, surgery preparation, instrument reprocessing

What?	When?	How?	With what?	Dosing, CT	Who?
 Hygienic hand disinfection	Before entering the surgical area, after doing surgical scrubs, before and after contact with patients, before aseptic activities, after contact with potentially infectious materials, or the patient's immediate environment	Rub into dry hands, don't forget fingertips and spaces between fingers, pay particular attention to nail fold, keep moist for the duration of the contact time	Softa-Man® pure	3-5 ml min. 30 sec.	Veterinarians Med. staff
 Surgical Hand Disinfection	Before surgery and invasive procedures	Rub into dry hands, don't forget fingertips and spaces between fingers, pay particular attention to nail fold, keep moist for the duration of the contact time	Promanum® pure	2 x 5 ml min. 90 sec.	Veterinarians Surgical assistants
 Hand cleaning	Before the first operation, if leaving the surgical area between operations, before the start of work, after the end of work, in the case of visible soiling, after toileting	Lather wet hands, rinse and dry with low-germ disposable towels, ideally wait 10 minutes before surgical hand disinfection	Softaskin® pure	3 ml	Veterinarians Med. staff
 Hand care	As needed		Trixo®-lind	As needed	Veterinarians Med. staff
 Med. disposable examination gloves	During activities involving exposure to potentially infectious material, non-intact skin, or increased risk of infection, infectious, or immunosuppressed patients, during cleaning activities	Put on thin-walled, liquid-tight gloves to protect against pathogenic microorganisms, perform hygienic hand disinfection after removal	Vasco® Nitril sky blue		Veterinarians Med. staff
 Sterile surgical gloves	Before surgery and, if necessary, before invasive procedures	Don sterile, liquid-tight gloves during activities that require aseptic work	Vasco® OP Sensitive		Veterinarians Surgical assistants
 Face mask	After doing low-germ surgical scrub, don a new face mask before each operation	In the event of moisture penetration / contamination, the face mask must be discarded during an invasive procedure and replaced with a new one	Disposable face mask		Veterinarians Surgical assistants
 Hair cover / disposable cap	After doing low-germ surgical scrubs, before donning sterile surgical gown and sterile surgical gloves	In case of contamination, the hair cover must be discarded and replaced with a new one	Disposable surgical cap		Veterinarians Surgical assistants

Cleaning & Disinfection Plan Area BLUE

Applies to surgery, surgery preparation, instrument reprocessing

What?	When?	How?	With what?	Dosing, CT	Who?
 Surgical scrubs	Don low-germ surgical scrubs before entering the surgical area, remove them before leaving	According to agreed specifications			Veterinarians Surgical assistants
 Surgical shoes	Don when entering the surgical area, doff when leaving	Surgical shoes must be reprocessed daily			Veterinarians Surgical assistants
 Surgical gown	Before every operation	According to agreed specifications	Disposable surgical gown		
 Skin disinfection	Before punctures and injections (IV, IM, SC, IC)	Spray on and wipe off with sterile swab, spray on again, only apply when injection site is dry	Softasept® N	15 sec. 10 min.	Veterinarians Med. staff
	Before surgery, before minor invasive procedures, before invasive examinations, before puncture of sterile body cavities	Use sterile swabs: Spray or apply with disinfectant-soaked swabs, the skin must be completely wetted for the entire contact time	Braunoderm®	60 sec. plenty in sebaceous glands 10 min.	
 Proper preparation for the reprocessing of medical devices	After use	Remove residues with soft, lint-free disposable cloths, rinse working channels, dispose of pointed and sharp disposable instruments in puncture- and break-proof waste containers, transport to the reprocessing room in closed containers			Med. staff
 Surfaces close to the patient, operating table	After every operation	Clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff
 Sensitive surfaces, keyboards, screens, stethoscope, telephones, ultrasound probes, control elements of medical devices, positioning pads, non-slip mats	After each patient contact, after use, every working day	Reprocessing in accordance with manufacturer's specifications, wet surface completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff

Cleaning & Disinfection Plan Area BLUE

Applies to surgery, surgery preparation, instrument reprocessing

What?	When?	How?	With what?	Dosing, CT	Who?
 Work surfaces, sinks, controls of medical devices, handles of cabinets and drawers, all door handles	At the end of the day of surgery if there is visible contamination with potentially infectious material	Clean the surface with a disinfectant-impregnated wipe and then wet completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff Cleaning staff
 Smooth floor	In case of visible contamination with potentially infectious material	Wet the surface completely	Meliseptol® Wipes sensitive	Conc., 1 min.	Med. staff
	At the end of a day of surgery	Surface disinfection	Hexaquart® pure	0.5% 15 min.	Med. staff Cleaning staff
 Pointed, sharp, and fragile objects	Immediately upon accumulation	Put into waste, securely enclosed	Medibox® 0.7 L		Med. staff

PPE and Disinfectants According to Patient Status

Disease plan

Disease	Examination gloves	Clothing	Shoes	Own examination material	Hands	Small surfaces	Floors
Immunosuppressed patient							
Non-infectious patient							
Infectious patient Distemper, Hepatitis contagiosa, cat colds (except virulent systemic FCV infection), kennel cough, canine herpes infection, fungal infection, brucellosis-known excretors of toxoplasms, salmonella					Softa-Man® pure 3–5 ml min. 30 sec.	Meliseptol® Wipes sensitive Conc., 1 min.	Hexaquart® pure 0.5% 15 min.
Infectious patient (isolation ward, virucide) Parvovirus, calicivirus, mycobacteria, rabies					Softa-Man® acute 10 ml min. 60 sec.	Meliseptol® Wipes acute Conc., 1 min.	Oxygen release agent 0
Infectious patient Giardia					Softa-Man® pure 3–5 ml min. 30 sec.	Neopredisan 135–1 4% 120 min.	Neopredisan 135–1 4% 120 min.



disposable examination gloves



Disposable protective clothing



Surgical shoes



Patient-related examination material



Surgical scrubs



Reusable, disposable protective clothing



Surgical shoes with shoe cover

Manual Reprocessing of Medical Devices

What?	When?	How?	With what?	Dosing, CT	Who?	
 Protective gloves	When handling cleaning agents, disinfectants, and other chemicals	Put on heavy-duty, liquid-tight gloves to protect against chemicals	Vasco® Nitril long		Med. staff Cleaning staff	
 Liquid-tight apron	Always wear when contamination or moisture penetration of the clothing is anticipated	Wear over work clothes	Folitex disposable apron		Med. staff	
	Manual cleaning of instruments (thermostable)	After arrival from the OR (max. 2 hrs intermediate storage in the reprocessing room)	Completely immerse in solution, fill existing working channels, never leave in solution overnight or over the weekend	Stabimed® fresh	1% 5 min.	Med. staff
	Manual pre-cleaning of instruments (thermostable) in an ultrasonic bath	After arrival and temporary storage in the reprocessing room	Completely immerse in solution, fill existing working channels, leave products in the bath after completion of the ultrasonic CT until the disinfectant CT elapses	Stabimed® fresh	1% 5 min.	Med. staff
	Rinsing	After cleaning / disinfecting medical devices	Removal of process chemicals and deposits by rinsing with sterile filtered water			Med. staff
	Drying	After rinsing	Dry medical devices			Med. staff

Manual Reprocessing of Medical Devices

What?	When?	How?	With what?	Dosing, CT	Who?	
	Manual cleaning and disinfection of endotracheal tubes, breathing tube of anesthesia machine, etc.	After use or every working day	Carry out all cleaning steps below the surface of the liquid, leave products fully immersed in the disinfectant solution, fill cavities without air bubbles	Stabimed® fresh	1% 5 min.	Med. staff
	Final rinse	After completed cleaning and disinfection	Rinse with sterile filtered water			Med. staff
	Drying	After completed final rinse	Dry with soft and lint-free cloths, carefully blow all cavities dry with air			Med. staff
	Manual cleaning and disinfection of flexible endoscopes	After successful leak test	Carry out all cleaning steps below the surface of the liquid, leave endoscope and accessories fully immersed in the disinfectant solution, fill channels without air bubbles	Helizyme® Helipur® H plus N	1% / 5 min. 1.5% / 15 min.	Med. staff
	Final rinse		Rinse endoscope and accessories with sterile water / sterile filtered water			Med. staff
	Drying	After completed final rinse	Dry the endoscope and accessories with soft, lint-free cloths and carefully blow all channels dry with sterile filtered air			Med. staff
	Packing the goods to be sterilized	After checking for cleanliness and integrity, repair, care, and functional testing	Lubricate the joints of the instruments with spray and pack according to the instructions of the instrument and sterile container manufacturer	Sterilit® I		Med. staff
		Sterilization	After packing the goods to be sterilized	Load the sterilizer according to the manufacturer's specifications, start the selected program, then release the sterile goods, keeping a record		Med. staff

Automated Reprocessing of Medical Devices

What?	When?	How?	With what?	Dosing, CT	Who?	
 Protective gloves	When handling cleaning agents, disinfectants, and other chemicals	Put on heavy-duty, liquid-tight gloves to protect against chemicals	Vasco® Nitril long		Med. staff Cleaning staff	
 Liquid-tight apron	Always wear when contamination or moisture penetration of the clothing is anticipated	Wear over work clothes	Folitex disposable apron		Med. staff	
	Manual pre-cleaning of instruments (thermostable)	After arrival from the OR (max. 2 hrs intermediate storage in the reprocessing room)	Completely immerse in solution, fill existing working channels, never leave in solution overnight or over the weekend	Stabimed® fresh	1% 5 min.	Med. staff
	Manual pre-cleaning of instruments (thermostable) in an ultrasonic bath	After arrival and temporary storage in the reprocessing room	Completely immerse in solution, fill existing working channels, leave products in the bath after completion of the ultrasonic CT until the disinfectant CT elapses	Stabimed® fresh	1% 5 min.	Med. staff
	Rinsing	After cleaning / disinfecting medical devices	Removal of process chemicals and deposits by rinsing with sterile filtered water			Med. staff
	Drying	After rinsing	Dry medical devices			Med. staff
	Manual cleaning and disinfection of endotracheal tubes, breathing tube of anesthesia machine, etc.	After use or every working day	Carry out all cleaning steps below the surface of the liquid, leave products fully immersed in the disinfectant solution, fill cavities without air bubbles	Stabimed® fresh	1% 5 min.	Med. staff
	Final rinse	After completed cleaning and disinfection	Rinse with sterile filtered water		Med. staff	
	Drying	After completed final rinse	Dry with soft and lint-free cloths, carefully blow all cavities dry with air		Med. staff	

Automated Reprocessing of Medical Devices

What?	When?	How?	With what?	Dosing, CT	Who?	
	Manual cleaning and disinfection of flexible endoscopes	After successful leak test	Carry out all cleaning steps below the surface of the liquid, leave endoscope and accessories fully immersed in the disinfectant solution, fill channels without air bubbles	Helizyme® Helipur® H plus N	1% / 5 min. 1.5% / 15 min.	Med. staff Cleaning staff
	Final rinse		Rinse endoscope and accessories with sterile water / sterile filtered water			Med. staff
	Drying	After completed final rinse	Dry the endoscope and accessories with soft, lint-free cloths and carefully blow all channels dry with sterile filtered air			Med. staff
	Automated reprocessing of instruments	After use (max. 6 hrs temporary storage)	Connect the components to the thermal disinfecter according to the manufacturer's instructions			Med. staff
	Packing the goods to be sterilized	After checking for cleanliness and integrity, repair, care, and functional testing	Lubricate the joints of the instruments with spray and pack according to the instructions of the instrument and sterile container manufacturer	Sterilit® I		Med. staff
	Sterilization	After packing the goods to be sterilized	Load the sterilizer according to the manufacturer's specifications, start the selected program, then release the sterile goods, keeping a record			Med. staff