Spayathon[™] for Puerto Rico

Information Packet Round 6: February 21 – 26, 2020



THE HUMANE SOCIETY OF THE UNITED STATES

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Thank you so much for being a part of this truly historic effort to bring much needed services to the people and animals of Puerto Rico! We are delighted that you are going to be a part of this amazing coalition.

This guides provides an overview of the Spayathon™ for Puerto Rico and includes important information that you will need to be aware of as we continue to move forward.

If you have any questions or concerns, we are always available via e-mail or telephone. You can reach me at tloller@humanesociety.org and by phone (240) 753-9171.

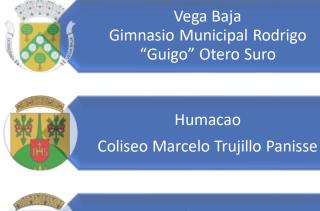
Thank you again for helping us reach our goal of serving 85,000 or more animals!



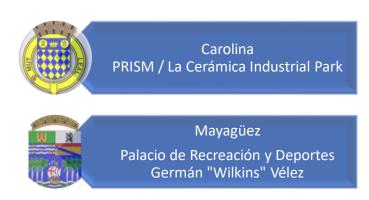
Tara Loller Senior Director, Strategic Campaigns The Humane Society of the United States



Spayathon[™] Clinic Locations



Coamo Cancha Edwin "Puruco" Nolasco





Spayathon[™] Clinic Driving Time

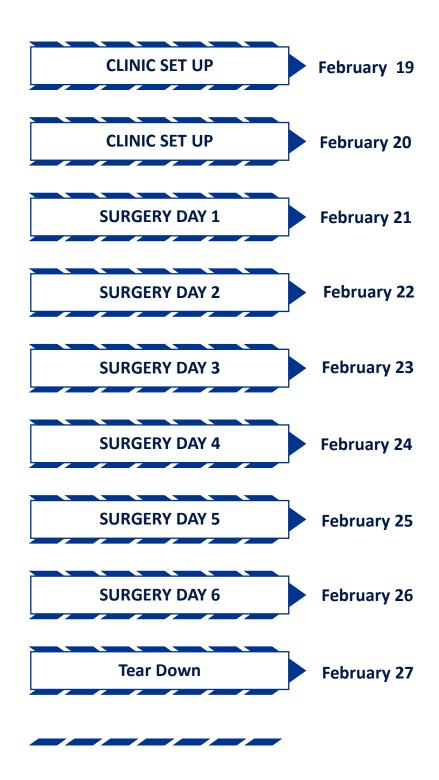


Our Partners



Spayathon[™] Dates

Round 6: February 19 – 27, 2020



Surgical Team SOPs

General Information

In an effort to ensure high quality medical practices, we have created this consensus document on clinical and surgical practices. Please ensure that protocols are in place to ensure your team conforms to these recommendations. We appreciate that this may require adjustments to your usual protocols, and that this may slow down your team's process particularly during the first few days of the clinic as you get familiar with the revised protocols. Minimizing complications and ensuring uniform standards however outweighs any temporary decrease in productivity.

Clinic Setup

While each location will have its own unique setup and flow, depending on the type of facility being used, please bear these general rules in mind:

- Each location should have a distinct patient preparation area, separate from the surgical area. Patients should only be prepared in these designated areas, rather than in the surgical area itself. Preparation activities include induction, intubation, and preparation of the surgical site.
- When setting up your clinic, please ensure there is a sufficient visual barrier between the public and your surgery area. While we want to be open and transparent, and recognize the value of ensuring the public feels comfortable with the care their pet is getting, it is essential that there is sufficient distance between owners and their pets should an adverse event occur.
- Given the large surgical caseload and limited number of cages, we recommend setting up a recovery beach for immediate post-op patient recovery (dogs), and later allowing owners to sit with their dogs during recovery. This minimizes the numbers of cages required, and allows owners to actively participate in the recovery process. Cats should be recovered immediately post-operative on a recovery beach or in their cages, given the clinic set-up.

• Pre- and post-operative feline housing should be separate from areas housing dogs.

Handling/Containment Equipment

HSUS will provide a modest number of crates of various sizes to be distributed among clinic locations as well as control poles and cat handling gloves. Please plan on purchasing all other animal handling and containment equipment (including leashes, cardboard carriers, etc.) preferred by your team.

Surgical Caseload

While the Spayathon[™]'s goal is to reasonably alter as many animals as possible, quality must never be sacrificed for quantity. Each team must decide how many surgeries they will be able to safely and effective perform each day based on available staffing, ability to maintain an adequate supply of sterile instruments, supplies, and medications, and clinic flow-through. The anticipated number of surgeries for the day should then be communicated to the assigned Ground Team Lead so they can register the correct number of animals for you. The more specific you can be about the daily target number of female dogs, female cats, male dogs and male cats, the more effective your registration team will be in ensuring the proper number of patients is admitted. Clinics should operate on a first-come, firstserved basis. And please remember that the focus must remain on altering animals – animals that are already altered or present with medical issues should be referred to local veterinarians.

Medical Records

Medical records must be prepared for every surgical patient. Each team will be provided with a standardized medical record to record the owner questionnaire data, physical examination findings, body weight, dosages of all drugs administered or prescribed and routes of administration, the surgical procedure performed, any abnormalities that are identified, and any other pertinent information regarding the animal's condition. The medical record must also note the name of the surgeon that performed the surgical procedure. All completed forms must be submitted to HSUS staff.

Anesthesia Protocols

Attached as an Appendix, please find the suggested canine and feline anesthetics and dosages. While Surgical Teams are free to choose their own anesthetic protocol, there are a few guiding principles they must adhere to. These include:

- All patients are to be provided an adequate analgesic agent prior to surgery, as included as part of the pre-med process;
- All canine patients are to be intubated during surgical procedures to ensure appropriate airway access. In order to intubate all canine patients, please ensure you have sufficient numbers of ET tubes and cleaning equipment, and provide adequate training for your technical staff to avoid injury or complication;
- Inhalant anesthesia is to be used for anesthetic maintenance rather than relying on IV top-ups;
- Drug choices should reflect a modern, multimodal approach that meets or exceeds internationally recognized standards of highquality, high-volume spay/neuter surgery;
- IV fluid administration is highly recommended for canine spays.

Crash Carts

Each team should have a crash cart with emergency drugs, quick dosing charts, IV catheters, syringes, a transfusion kit, and CPR guidelines. Be sure to keep the cart in a location that is easily accessible during the clinics and that all team members are aware of its location.

Autoclaves

HSUS will be supplying the autoclaves (either M11 or Tuttnauer 2340) and distilled water required for each surgical site. Surgical packs are to be individually wrapped and sterilized via autoclave prior to each surgery. Please ensure you have enough packs to ensure a sterilized pack is available for each surgery, and enough instruments to allow for sterilization turnaround time (cleaning, drying, wrapping, sterilization and cooling). Moreover, your teams must have sufficient volunteers trained in autoclave use, proper pack wrapping technique, and instrument cleaning and care.

While backup generators will be present at each location, power outages may occur. Therefore, each team should have a backup plan and have enough instruments and prepare enough surgical packs to function without generators, if absolutely necessary. This may include bringing cold sterilization products for use as a last resort. You might also consider wrapping your packs in a way to minimize their thickness to maximize the capacity of the autoclave. For feline neuter packs, ensure that multiple surgeries can be performed from a single pack.

Sterile Technique

Each surgery must be performed using sterile technique. Surgeons must wear caps, masks and (new) sterile gloves for each surgery. Surgical draping can be either re-useable autoclaved cloth drapes, or sterile paper drapes.

Prophylactic Antibiotics

Although prophylactic administration of antibiotics is not always required nor recommended in a private practice situation, we recommend the administration of a long acting antibiotic (penicillin) in light of the fact that patients are frequently returned to environments that can compromise wound healing. Post-operative care at home or in communities may also be limited. Antibiotics, however are not a substitute for sterile technique.

Surgical Candidacy

The goal of the Spayathon[™] is to reasonably sterilize as many cats and dogs as possible, but there may be cases where the animal is too young/small (we highly recommend the standard 2 lb., 2-month minimum), too old (maximum age is 10 years old), or presents with medical conditions that precludes them from surgery/anesthesia. Teams should determine surgical candidacy on a patient-by-patient basis following a thorough physical examination. It is suggested that overly aggressive and/or fractious animals be referred to a local clinic for surgery as they pose an unacceptable risk to staff, volunteers, and may potentially impact clinic productivity.

Incisional Closure

Prior to clinic discharge, it is imperative that surgical incisions be examined to ensure that incisional skin edges are clean, dry, and well apposed. Surgeons should use a subcuticular suture pattern using an absorbable suture material to close all incisions. Skin glue can be used if needed. Only in rare instances should skin sutures be used, and this should be communicated to the clinic's medical lead to ensure the owners are informed during discharge procedures.

Permanently Marking Altered Animals

Animals should be tattooed to indicate their spay/neuter status. For all female cats and dogs, a ~1 cm green linear tattoo should be applied to the ventral aspect of the abdomen at the time of surgical sterilization. We recommend making a tattoo using green tattoo ink directly on or immediately lateral to the ventral midline incision. Cats identified as feral (unowned) may be eartipped at your discretion, although we are not expecting large numbers of feral cats at the clinics. Please refer to the ear-tipping reference sheet and laminated example picture to provide as example to guardians.

Post-Operative Pain Control

Post-operative analgesia requirements will vary among individual patients owing to differences in surgical technique, patient age, health status, complications requiring lengthier incisions, and individual responses to pain and drugs used. Because some patients may require analgesia beyond the 24-hour postoperative period, there should be a plan in place to address analgesia after patients are discharged, if needed. Consider how you might dispense medication, if you want to send select patients home with e-collars (your team must procure these yourselves), or show clients how to fashion homemade collars from easily resourced materials (cardboard, etc.)

Internal and External Parasite Control

While the focus of the Spayathon™ is on sterilization, ideally animal should also receive some type of endoand ectoparasiticide. Most agree that Bravecto tends to be the most effective for external parasite control, however other options include Nexgard, Simparica and Ivermectin. Please do not use any collar-based products, such as Soresto collars, as these can potentially cause a strangulation hazard in free-roaming animals. You may also consider bringing Ivermectin for dogs that have skin disease, or as a general endoparasiticide. Ivermectin is available in a 1% injectable solution for use in cattle and swine (Ivomec). To treat hookworms, roundworms, and whipworms, you can administer 1% ivermectin subcutaneously or orally at a dose of 0.1ml per 10 pounds of body weight. To treat Sarcoptes mites and ear mites, you can administer 1% ivermectin subcutaneously or orally at a dose of 0.15 ml per 10 pounds of body weight.

Professional Attire

During each surgery day, it will be expected that all medical personnel be dressed in professional surgical attire. Surgeons are expected to wear caps, masks and gloves while performing surgery. All team members must wear closed-toed shoes, shirts with sleeves (no tank tops), and should otherwise dress in "professional" team attire (i.e. scrubs or logo shirts, long shorts or pants, etc.). Team members should not cut off sleeves, alter necklines of shirt collars, etc. Even though the weather may be very hot, you can expect that media, donors and government officials may show up at any time at your clinic, so we want to ensure they see (literally and figuratively!) your entire team as the professionals they are!

Site Management

You will be in charge of, and responsible for, management of operations at your clinic. The HSUS strongly encourages use of a standard ICS structure, to help ensure clear lines of communication. There will be an HSUS Team Lead assigned to your clinic site who will be in assist with facilitating the smooth functioning of overall site operations, and a Ground Team Lead in charge all non-surgical functions. The Surgical Team Lead, Ground Team Lead and HSUS Team Lead should maintain open, comprehensive and frequent communication and sharing of information. Team leads should have backups in place, in case of emergency, and each team is expected to adhere to ICS structure. Please bear in mind that high-quality, high-volume spay/neuter clinics are most efficient and safe when team members have clearly defined roles, responsibilities, and work together. Ideally, each clinic station (check-in, medical exam, prep, surgery, recovery) should have a clear SOP providing staff and volunteers with a clear list of tasks and responsibilities. Staff designated to work at the various clinic stations should work together as a team, rather than independently to ensure consistency and efficiency. You should have a reporting structure for your Surgical Team, with the Surgical Team Leader overseeing all medical operations, and each of your team members reporting to leads.

Snack/Lunches

At each clinic location, some drinks and snacks will be provided by HSUS, but lunches should be ordered by each team for delivery onsite. To ensure clinic efficiency, it is recommended that staff rotate in and out of lunch so that clinic operations do not come to a complete halt.

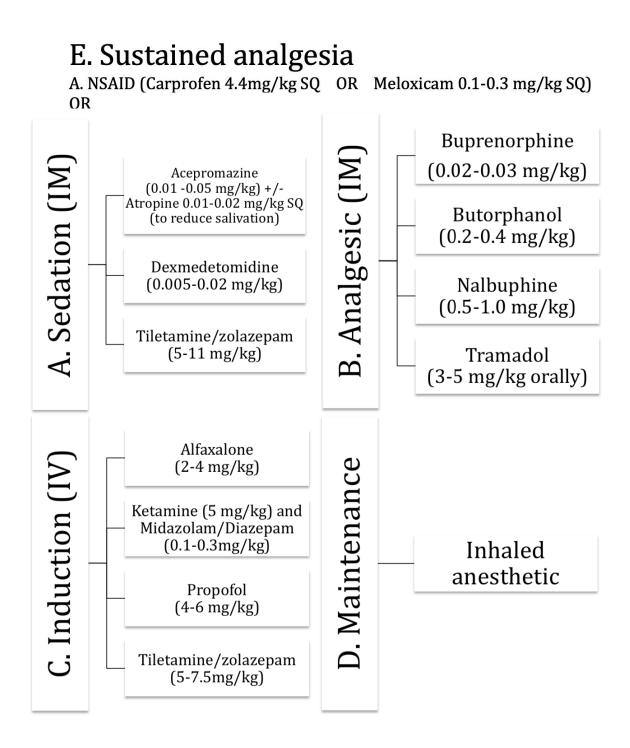
Troubleshooting

This project is a massive undertaking, so we fully expect that there will be challenges and opportunities for improvement. Please stay in close communication with your Ground Team Leads before the clinics start to try and get things off on the best foot possible, and work closely with them to keep making improvements each and every day. Your HSUS lead will also be available to help troubleshoot. We want you to be as happy as possible, and able to work as efficiently as possible. But please remember this we will all be doing the best we can. Obviously, if there are serious, life-or-death matters that must be addressed immediately, we want to hear about those right away - please alert your HSUS team lead immediately, and feel free to call Tara any time to alert us. For non-critical issues related to improving efficiency, better client management, personnel care and feeding, etc., HSUS team leads will be debriefing at the end of each clinic day to discuss -please keep a running list of those opportunities for improvement and provide it to your HSUS Lead at the end of each day. And of course, we will ensure there are opportunities for full participant debriefs at the

conclusion of each Round.



Disclaimer: These FAQs are for information purposes. In all circumstances, each organization will be fully responsibility for ensuring that all surgical and other procedures performed at its clinic location(s) meet current best practices standards for HQHVSN. No organization, including for the avoidance of doubt The HSUS, has control over the work of any other organization or its team, and no organization shall be liable for the consequences of any error or omission on the part of any other organization or its team.



Feline Anesthesia

Option A – Multi-stage protocol

1. Premed (to include sedation AND analgesic):

a. Acepromazine 0.02-0.05 mg/kg SQ (optional)

AND

- b. Torbugesic 0.2 mg/kg OR buprenorphine 0.02 mg/kg
- 2. Induction:
- a. Ketamine 5-10 mg/kg in combination with EITHER midazolam OR diazepam 0.1-0.3 mg/kg IV

OR

b. Propofol 4 mg/kg IV slowly and to effect

3. Maintenance:

a. Isoflurane OR sevoflurane inhalant

4. Sustained analgesic: 24 hours minimum

a. NSAID (Meloxicam 0.1-0.3 mg/kg SQ)
OR
b. NSAID (Onsior 2 mg/kg SQ or PO)

OR

a. Opioid (Buprenorphine 0.1 mg/kg q 12 hours SQ or PO)

Option B – DKT OR TTD ("KITTY MAGIC")

1. DKT Dexmedetomidine 0.02-0.025 mg/kg + Ketamine 2.5 mg/kg + Torbugesic 0.25 mg/kg IM Isoflurance or sevoflurane maintenance (low %)

2. TTD Telazol: 2.5 mg/kg Torbugesic: 0.125 mg/kg + Dexmedetomidine: 0.012 mg/kg IM Isoflurane or sevoflurane maintenance (low %)

**Optional Reversal (for either DKT or TTD) Atipamazole 0.03-0.1 mL per cat IM (lower dose for partial reversal only)

With either protocol, the administration of an NSAID or opioid is recommended for post-operative pain relief. The administration of sub-q fluids is also strongly recommended.

Procurement and Transportation of Veterinary Controlled Substances

Mobile sterilization clinics require extensive planning, no matter the location. In order to ensure the success of the upcoming Spayathon™ for Puerto Rico, the procurement of supplies must be carefully considered. This is particularly important for controlled substances which are a necessity for safe and humane surgery.

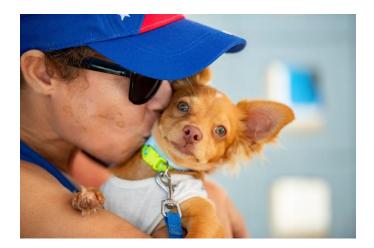
Veterinarians have two options regarding the procurement and transportation of controlled substances for veterinary services in Puerto Rico: (1) controlled substances are purchased at the veterinarian's registered principal place of business or professional practice and transported with the veterinarian to Puerto Rico; and (2) controlled substances are procured through local veterinary channels in Puerto Rico.

Option 1 has the advantage of avoiding potential challenges with ordering pharmaceuticals through local channels. The availability (and quantity) of specific drugs and supplies locally cannot be ensured, and another benefit of Option 1 is that veterinarians will have access to the drugs that they are familiar with using to ensure humane animal care.

Note that as a US territory, Puerto Rico falls under the scope of the Veterinary Medical Mobility Act of 2014. This Act allows veterinary practitioners to transport and dispense controlled substances in the usual course of veterinary practice outside locations they have registered with the Drug Enforcement Administration (DEA) in a state where the veterinarian is licensed to practice veterinary medicine. During the Spayathon[™] for Puerto Rico, participating veterinarians from the mainland US are being permitted by the Government of Puerto Rico to provide veterinary services in Puerto Rico, and will be issued a Dispensa Provisional/Provisional Waiver by the Junta Examinadora de Medicos Veterinarios de Puerto Rico (Puerto Rico Board of Veterinary Medical Examiners) that authorizes the individual to practice as a veterinarian in Puerto Rico for the designated period of time, so long as they have submitted evidence that they are licensed and in good standing in their own state and have not been convicted of a felony or been found guilty of veterinary malpractice.

Prior to travel and throughout the campaign, veterinarians are encouraged to acquaint themselves and comply with all applicable laws, including the record-keeping requirements for controlled substances inventories.

Note also that when transporting controlled substances, the transporter must hold a valid DEA (or equivalent) and veterinary license in good standing in the state where s/he is currently licensed, and it is recommended that the transporter carries copies of both with them during travel.



Spayathon™ for Puerto Rico will focus on providing high-quality spay/neuter services for

Euthanasia Considerations

guardians' pets. If a cat or dog does present requiring medical care beyond that of what can be readily provided by the spay/neuter clinic, the guardian will be referred to a local veterinary clinic. As all field clinics involve a degree of unpredictability however, there may be situations involving euthanasia that teams should prepare for. These may include:

- A pet guardian brings a dog or cat to the clinic requesting euthanasia (non-emergency case): The owner in these cases will be immediately referred to a local veterinarian by clinic staff.
- 2. A dog or cat presents as an emergency (can be stabilized): If the patient is unstable, efforts should be made to stabilize him or her (IV fluids, pain management), and then refer the owner to transfer to the nearest local veterinary clinic for further care. Clinic staff will, where possible, attempt to contact the nearest veterinary clinic to arrange the transfer, but the pet and its transfer remains the owner's responsibility.
- 3. If the patient is agonal or suffering cannot be mitigated: If the animal is owned and the owner gives consent, euthanasia should be considered in consultation with the clinic's lead veterinarian. A Spayathon™ for Puerto Rico Euthanasia Authorization and Consent Form must be signed by the owner if euthanasia is pursued. If an owner cannot be readily identified, the Incident Commander and Medical Director should be immediately consulted for further instruction.
- 4. During surgery, intraabdominal pathology is noted: Unless life-threatening, it is recommended to proceed with the surgery in a routine fashion and note any pertinent findings in the patient's medical record. The owner should be informed of the findings so that he or she can seek follow-up care.
- 5. Post-operatively, patients fail to appropriately recover from anesthesia or demonstrate other complications requiring advanced post-operative care: Whenever possible, complications such as bleeding from the

incision site should be addressed at the mobile clinic prior to patient discharge, unless the level of care or diagnostics require exceed what is available on-site. If a patient requires additional treatment or overnight care, he or she should be transferred to a local veterinary clinic. The management of that patient will then be the responsibility of the local practitioner. In patients who develop a nonresponsive/comatose state during or immediately following anesthesia (suspect due to adverse drug reaction or anesthetic event), and recovery is deemed highly unlikely or impossible, euthanasia should be considered after discussion with the owner, informed consent is provided, and authorization/consent form is signed.

When in doubt, veterinarians should consult with the Clinic Lead, Incident Commander and/or Medical Director to ensure proper precautions and protocols are followed.



During each Spayathon™ Round, animals experiencing surgical complications should be

Guidance on Care for Post-Surgery Complications

treated by the team veterinarians on site, unless the care required is so extensive that either the team is unequipped to provide the necessary care or attending to the animal would significantly impact the team's ability to fulfill its spay/neuter commitments to other clients.

In such cases, arrangements should be made (in consultation with the HSUS and Ground Team Leads) to have the guardian transport the animal to a local veterinary hospital (please consult your site's Local Veterinary Office Reference List for options). If an animal is being referred to a hospital for care of postsurgery complications, you must alert the HSUS Team Lead immediately, since HSUS will need to preauthorize payment.

For animals needing post-surgery care after the conclusion of the Spayathon[™], HSUS has contracted with a veterinary hospital local to each clinic site to provide that service completely free to the client. These hospitals have agreed to provide care for Spayathon[™] patients for 7-days after the conclusion of each Round, provided:

- the guardian can demonstrate that their pet was altered at a Spayathon[™] location (so please ensure owners are told to hold on to their paperwork -- if an animal presents with obviously recent spay/neuter surgical complications but has lost their paperwork we will not refuse their care, but we would ideally like to have confirmation); and
- the care required is directly tied to the spay/neuter surgery they received.

To receive reimbursement, the contract veterinarians are required to report details about each animal's condition and identifying information, so that we can report that information back to you. The veterinary hospital contracted for Spayathon™ After Care for your clinic location is indicated on the Post-Operative Instructions Sheet to be distributed to each patient.



Ground Lead Partnership Information

Each of your Surgical Teams has been paired with a Ground Team, an organization that works in animal welfare in Puerto Rico, to provide you with the local support and assistance necessary to allow you to focus on performing you best work – high-quality, high-volume, spay/neuter surgeries.

They will primarily be charged with doing the "advance work" (advertising the clinics, engaging pet owners, etc.) for the clinics and supporting you with on-site patint registration and translation efforts. Please note: the Ground Teams have been provided minimal grants to support this work; they are functioning almost exclusively in a volunteer capacity. Aside from a few items they have been asked to source locally, you are responsible for ensuring you have all the supplies, special food items (the Ground Team will help you source daily lunches and HSUS will provide ice and miscellaneous snacks) and equipment you will need to function at your best each and every day.

While we fully expect each of your teams to operate independently, in whatever manner helps you operate most safely and efficiently, it will be important for there to be some level of consistency across the main island. Things such as: how pet owners are being registered on site each day, as opposed to preregistration, maximum numbers of animals allowed per owner (two), use of the standard data/intake form, the requirement that pet owners stay with their animals until the recovery process is fully completed, etc. are all expected to be executed consistently, to avoid confusion by pet owners. The Ground Team Leads will be having regular calls to ensure maximum efficiency in these areas, and will let you know if your suggested owner-management process conflicts with the group consensus in any way. After each Round, we will be holding intensive debriefs to discuss what worked, what didn't, and you will have the opportunity to recommend any changes you think will make subsequent Rounds even more successful.

Please connect with your assigned Ground Team Lead as soon as possible, and stay closely connected with them. If you have any questions or concerns, please let us know. All of the Ground Team partners are excited about working with you, and share the goal of making this effort the best it can be!

General Notes

Clinics: Spay/neuter procedures and vaccinations are to be provided free of charge.

Standardized Attire: All team members should be dressed professionally (masks, caps, closed toed shoes, etc.) and ideally in logo wear.

Media: Please refer all media inquiries to Tara or your HSUS on site staff members.



University of Florida Data Study

The University of Florida will be coordinating the compilation of a research manuscript of this unprecedented undertaking to be published in a veterinary scientific journal. The manuscript will cover patient characteristics and peri-operative outcomes in this large-scale event.

Each team is invited to select a veterinarian to contribute to the manuscript as a co-author along with Dr. Julie Levy (principal investigator), Dr. Katherine Polak (co-investigator), and Tara Loller (co-author). Authorship order for the remaining authors will be determined by the number of complete patient records submitted from their clinic locations.

The large size of the multi-site Spayathon[™] event and standardized protocols provides a unique opportunity to leverage strong statistical power to describe HQHVSN MASH clinics on a scale never previously reported. This will be an important contribution to the peer-reviewed veterinary literature and inform continuous quality improvement of MASH clinics in the future.

Logistics of data management:

- 1. Volunteers will assist clients with completion of the clinic Data Form (intake form).
- 2. The medical team will complete a medical record for each pet.
- 3. On the back of the data sheet is a short table of procedures and outcomes for each animal. Each section of the table will be completed by the medical team or by volunteers based on information in the medical record.
- 4. HSUS will provide data entry staff on-site to record animal information, procedures, and perioperative outcomes for each animal into a spreadsheet in real time.

- 5. The data entry staff will flag questionable or conflicting data and follow up with the medical team or client for clarification as needed.
- 6. The spreadsheets will be emailed to UF daily for review.
- 7. The primary duty of the author assigned for each location will be to train and support the medical team on medical record completion so that all data is captured correctly.
- 8. The author at each site will also review the records at the end of each day. This will allow for same-day recognition and correction of any missing/erroneous/conflicting information from the intake form and medical records.
- 9. Based on previous projects of this kind, we can expect that some records will be incomplete or that some topics will be confusing to the clinic volunteers. In addition to training in form completion at the beginning of the clinic week, it will likely be necessary to debrief and provide additional training as the week progresses. The participation of a study author at each clinic for data oversight will assure a high level of data integrity.
- If there are any questions, do not hesitate to contact Dr. Julie Levy at levyjk@ufl.edu (352) 258-6658.

Human Emergency Contact Information

Police: Call 911

Location	Hospital
Carolina	Hospital Auxilio Mutuo 503 Calle Modesta, San Juan 00924, Puerto Rico
Coamo	CDT Coamo Ave. 138 Luis M. Marín Coamo, 00769
Humacao	CDT Humacao Calle Sergio Pena Almodóvar 163 Humacao, 00791
Mayaguez	Policlínica Bella Vista Ave. Hostos #770 Mayaguez, 00682
Vega Baja	CDT Vega Baja Ave. Villa Paseos 81 Urb. Villa Pinares Vega Baja, 00693

Spayathon[™] for Puerto Rico

Dramatic Impact, Lasting Change

There are many places around the world that struggle with pet overpopulation. Significant contributing factors are extreme poverty and lack of access to veterinary care, particularly teams trained in the high-quality, highvolume spay/neuter (HQHVSN) surgical specialty. To truly make a difference, these locations need not only immediate support to reduce their pet population but a plan for long-term, sustainable change. The Spayathon[™] model, as piloted by Spayathon[™] for Puerto Rico, provides both of these necessary elements, empowering localities to change their own circumstance for the better by quickly and dramatically reducing the numbers of intact animals, providing HQHVSN training to local veterinarians to increase their spay/neuter capacity, and leaving behind equipment and supplies necessary for establishment of permanent HQHVSN clinics to serve the population for years to come.

How did Spayathon™ come to be?

Puerto Rico's challenges are almost too numerous to mention: hundreds of thousands of street dogs and cats roaming freely; shelters are under-resourced and overwhelmed; virtually no spay/neuter infrastructure in existance; law enforcement uneducated about animal protection; municipal shelter euthanasia rates in excess of 95%; and minimal animal protection infrastructure in place, despite relatively robust animal protection laws. In 2015, the Humane Society of the United States decided to change this, and we announced a partnership with the government of Puerto Rico to transform animal welfare on the island. Since that time, we have launched several major animal welfare initiatives, including a training program for law enforcement, a humane education program, equine wellness support, and an initiative bringing the shelter medicine experts from the Maddie's Shelter Medicine Program - University of Florida onto the island to assess its animal shelters and increase lifesaving.

Just as HSUS' efforts to support Puerto Rico were producing results, Hurricane Maria brought devastation to the island, decimating its infrastructure, claiming an unprecedented loss of life, and forcing many to flee. Often those leaving the island were forced to leave their pets behind, either because of severe restrictions imposed by airlines or because of an inability to find new housing that would accept them. A lucky few were taken into homes of people already struggling to rebuild; the remainder either were taken to already overwhelmed animal shelters or were absorbed into the massive stray animal population.

However, Maria also brought a silver lining: Spayathon™ for Puerto Rico. Thanks to its intensive animal welfare work on the island, HSUS was granted an Executive Order temporarily allowing outside veterinarians to practice on the island for the first time, to bring crisis relief to animals impacted by the storm. From the success of that initial agreement, a formal Memorandum of Understanding between the HSUS, the Government of Puerto Rico, the Puerto Rican Veterinary Association and the Puerto Rican Veterinary Board was adopted, allowing the HSUS to bring multiple teams of spay/neuter surgeons onto the island to help curb the massive and growing pet overpopulation crisis.

Overseen and coordinated by HSUS, Spayathon™ pairs teams of national and international high-quality, highvolume spay/neuter (HQHVSN) groups with local animal welfare organizations to run up to 8 spay/neuter/ vaccination clinics simultaneously across the island, ensuring maximum opportunity for more than 85,000 pets to receive spay/neuter/vaccination services at no cost to the guardian/owner by the conclusion of the program. In addition, this initiative includes specialized HQHVSN training for local veterinarians to dramatically increase the island's spay/neuter capacity for the future, and all surgical equipment and supplies used during Spayathon[™] will be left behind to equip the island's first permanent spay/neuter clinics. Spayathon™ also presents a unique opportunity to collect thousands of data points on HQHVSN clinic participants and their

pets, a circumstance that is being leveraged by academicians at the University of Florida.

How does Spayathon[™] work?

Spayathon[™] for Puerto Rico consists of dedicated surgical Rounds, held in quartlerly, or more frequent, intervals. During each Round, as many as 8 clinics are held simultaneously across the island to provide spay/neuter/vaccination services for owned dogs and cats. Clinics typically function for 6 surgical days in a row, with setup and pack-up days before and after. Patients are offered free spay/neuter surgery, vaccinations (including rabies, distemper combination and, where appropriate, leptospirosis) and donated pet food, toys, treats and other items. In between formal Rounds, mini-clinics are held to supported targeted populations like community cats and animals cared for by rescue groups (those that are not intended for transport off the island.)

Each clinic is overseen by a partnership between three entities: a Surgical Team, whose members are typically flown onto the island, which is responsible for ensuring quality animal care; a Ground Team, typically a Puerto Rican shelter or rescue group, which advertises the clinics, handles patient registration and provides other pet guardian support; and an HSUS support team, which assists with clinic oversight and troubleshooting and ensures accurate data collection and reporting.

Primary oversight for all clinics is provided by the HSUS Spayathon™ leadership. This 4-person team serves as legal liaison with the government, veterinary board and veterinary association, oversees and approves clinic locations, secures all necessary funding for Spayathon™, contracts with and ensures grants for all Surgical and Ground Teams, drafts all Spayathon™ paperwork, secures appropriate signage, provides logistical support for the purchase, transport and storage of all necessary surgical equipment and supplies, secures donations of vaccines, pet food and other items, oversees data collection efforts, and much more.



Who is involved in Spayathon™?

There are 28 formal Spayathon™ for Puerto Rico coalition members: the HSUS, Government of Puerto Rico, Greatergood.org, Junta Examinadora de Médicos Veterinarios de Puerto Rico, Petsmart Charities, Maddie's Fund, Boehringer Ingelheim, Petco Foundation, Banfield Foundation, Maddie's Shelter Medicine Program- University of Florida, ViDAS, Helping Paws Across Borders, Veterinarians for Puerto Rico, Emancipet, Cornell University Maddie's Shelter Medicine Program, LupinePet, Doris Day Animal Foundation, The 20/22 Act Society, Colegio de Médicos Veterinarios de Puerto Rico, The Sato Project, Humane Society of Puerto Rico, Santuario de Animales San Francisco de Asís, The Puerto Rico Dog Fund, Friends of Culebra Animals, Our Big Fat Caribbean Rescue, Wild at Heart Foundation, Movimiento Social Pro Bienestar Animal and the University of Puerto Rico School of Medicine.

In addition, there are numerous other groups that have made direct contributions of various types to the success of Spayathon[™] for Puerto Rico, including: ASPCA, Boehringer Ingelheim, LupinePet, Dechra Pharmaceuticals, Pet King Brands, Royal Canin, Chewy.com, Project Vets and Pet Food Centers of Evansville, Indiana. And of course, many other individuals and organizations have contributed.

How is Spayathon[™] funded?

When Spayathon[™] for Puerto Rico was conceived in the beginning of 2018, it had not been contemplated as part of the official fiscal year budgets of HSUS or any of the teams, which meant all funding had to be raised by HSUS independently, and quickly. To facilitate Spayathon[™] for Puerto Rico, the HSUS team had to procure sufficient funding to cover purchase of all equipment and supplies and to provide grants to subsidize the participation of each of the Surgical and Ground Teams. HSUS also solicited donations of vaccines, medicine, dog food and other pet supplies, and secured training for local veterinarians. Thankfully, donor response to the Spayathon[™] concept was so strong that all of the funding needed for Round 1 was raised in a period of weeks.

What are the primary goals of Spayathon™?

Traditional spay/neuter support models rely either on subsidizing existing veterinary offices to secure lowpriced surgeries for the community or engaging a single HQHVSN team to periodically operate a free clinic in an underserved location. Spayathon™, on the other hand, has created a structure whereby as many as 8 separate HQHVSN clinics, some with as many as 20 trained surgeons operating daily, run simultaneously across the entire island for as many as 6 days straight, and those clinics reoccur on 4 separate occasions during a 12month period. Thanks to this new model of delivery of services, by the time the program concludes in May 2021, Spayathon™ for Puerto Rico will have:

- Altered and vaccinated at least 85,000 animals;
- Provided HQHVSN training for local Puerto Rican veterinarians and their support staff to increase local capacity;
- Left behind ample equipment to establish the island's first permanent HQHVSN clinics.

How does Spayathon™ ensure patient safety?

Spayathon[™] for Puerto Rico relies heavily on cooperation from independent HQHVSN teams already operating in locations around the world. Each team selected for participation has a demonstrated record of success, and each has its own unique operational model, ranging from running well-appointed, permanent stateside HQHVSN clinics to operating temporary MASH-style clinics on a shoe-string budget in the most remote areas of the world. While Spayathon[™] allows each of those teams to operate autonomously, we have put in place several elements designed to ensure that only "gold standard" surgical techniques and the highest level of professionalism are exercised, including:

- Hiring several veterinary experts to prepare surgical SOPs and oversee team operations;
- Purchasing all necessary surgical equipment and prohibiting use of lower quality substitutes for autoclaves and other devices;
- Mandating standardized surgical protocols, including anesthesia and drug protocols, and requiring tattooing of all sterilized animals;

• Preparing and mandating use of standardized surgical and data tracking forms.

What legal authorizations were necessary to create Spayathon™?

Puerto Rico law currently forbids outside veterinarians not expressly licensed in Puerto Rico from performing spays/neuters and other veterinary services. To overcome this obstacle, HSUS works with government partners to secure legal authorization allowing us, for a limited time, to bring veterinarians who are duly accredited and licensed in another jurisdiction onto the island to provide post-Maria disaster relief.

Prior to each Round, the HSUS provides proof of good standing for all non-Puerto Rican veterinarians participating in Spayathon™ to the Junta Examinadora de Médicos Veterinarios de Puerto Rico for issuance of temporary licenses.

How will the success of Spayathon™ be measured?

Collecting data surrounding the numbers of animals assisted during Spayathon[™] for Puerto Rico has always been of paramount importance. Each Surgical Team is required to complete a data collection form tracking the number of surgeries performed, to allow us to determine exactly how many pets were served (over 35,000 animals have been altered and vaccinated to date) and assess surgical outcomes and complications (the mortality rate across all Surgical Teams is only 0.001, despite the extreme challenges of post-disaster location, compromised patient base, etc.).

But we have not stopped there – we recognized early on that Spayathon[™] for Puerto Rico presented an unprecedented opportunity for broader data analysis of tens of thousands of pets exposed to MASH-style HQHVSN services. Dr. Julie Levy of the University of Florida will lead an international research team to study the characteristics and outcomes of Spayathon[™] patients in what promises to be the largest ever prospective study of its kind, examining vaccination status against zoonotic diseases like rabies and leptospirosis, reproductive history, and congenital reproductive anomalies. This study will also allow for an unparalleled analysis of the safety of large-scale, islandwide spay/neuter campaigns. This commitment to independent evaluation and full access to clinic operations for unbiased data collection and objective reporting is a testament to Spayathon[™] [™]'s commitment to best practices, continuous improvement, and elevation of the field of animal welfare.

"Spayathon[™] for Puerto Rico has been a labor of love for each of the organizations who have so generously donated their time, resources and expertise. Thank you for your interest in this life-saving work, and we hope that you will find the resources we have created useful." – TARA LOLLER, SENIOR DIRECTOR, STRATEGIC CAMPAIGNS, THE HUMANE SOCIETY OF THE UNITED STATES

Ground Team Responsibilities

General Notes

You have been paired with an amazing Surgical Team! Your role is to provide this team with the local support and assistance necessary so they can focus on performing their best work – high-quality, high-volume spay/neuter surgeries. These Surgical Teams have been granted funds to cover all of their expenses, and the HSUS is supplementing those funds by procuring additional supplies and equipment. Your main roles as Ground Team Lead are to:

- Ensure there are enough pets to fill each surgical day at your location;
- Ensure that pet guardians have accurate information such as clinic locations, hours of operation and rules;
- Ensure an organized flow of animals through intake and discharge each day;

While we are trying to standardize the registration and other processes to the extent possible, each Surgical Team will be functioning as an independent entity and will have different surgical processes, different numbers of veterinarians operating, etc. It is vital for you to connect with your assigned Surgical Team Lead on these pertinent details.

Prior to Each Round

As noted above, your primary function is to ensure the Surgical Team is solely focused on the HQHVSN work they were brought in to do. That means you will be responsible for much of the "prep work" required to make each Round successful. The following are examples of the steps necessary to facilitate efficient operations. Please stay in close contact with your Surgical Team Lead regarding any additional needs they might have.

Collect Supplies

• Prior to each Round, the bulk of necessary equipment and supplies will be delivered to your clinic location, but there are a few items

that you may need to source locally, such as towels (hotels can be a wonderful source).

Assess Surgical Location

- Ensure in advance that the building selected for surgery is clean and functional, and has power, running water, functioning restrooms, adequate parking, etc.;
- Work with the Surgical Team Lead to plan for setup, client flow, etc.;
- Measure the square footage of the facility for tarp floor covering; and
- Ensure backup generators (and necessary fuel) are in place in case of power outage.

Promote Clinic Locally

- Spread the word to local residents about clinic dates, registration process, clinic site rules, etc.;
- Work with partner Surgical Team Lead to determine registration goals for each day, and ensure sufficient client base to meet those goals;
- Ensure interested pet guardians understand how registration will work, what the rules and expectations will be, and what they can expect about the process;
- We are certain that the public will have many questions; although we want you to be their source of accurate information, be mindful about giving out personal cell numbers or email addresses that you don't want inundated with requests;
- There are to be NO registrations via social media/texting or the like. Please follow the General Clinic Rules (see below) to ensure consistency of all HSUS-funded clinics.

Assist with Setup

- Ensure sufficient numbers of volunteers are available to help unload equipment and supplies and set up the clinic location at the beginning of each Round;
- Put up any and all signage, banners, traffic control ropes, etc. that advertise the clinic and support efficient registration/operations.

During Each Round

Your role will be to ensure a smooth flow of patients for the Surgical Team so they are able to maximize the number of animals they are able to assist. The following are examples of steps necessary to facilitate smooth clinic operations. Each Ground Team must be flexible and responsive to the Surgical Team Lead regarding any additional needs. Ground Team representatives must be present and available all day, every day of each Round.

<u>Team Food</u>

A well-fed Surgical Team is a happy Surgical Team! While we are not expecting the Ground Team Leads to pay for meals for their Surgical Team, it will be helpful for you to identify restaurants and other sources of meals and snacks and help place lunch orders. Please be sure to discuss any special dietary needs or restrictions in advance with the Surgical Team Lead so you can recommend the most appropriate restaurants. Please assign a volunteer to pick-up lunch each day for the surgical staff. Funds for this comes from the Surgical Team. The HSUS will fully stock a snack table at the beginning of the week at each location along with a cooler of drinks.

Client Eligibility

Each clinic will be open to any pet owners, guardians and rescuers regardless of whether or not he/she lives in the specific municipality in which the clinic is located. Surgeries are intended for pet guardians only, as the primary aim of this effort is population reduction and pet retention; rescuers who work to transport off the island should be redirected to local veterinary offices.

<u>Animals should be at least 2 months old and weigh at least two pounds but cannot be older than 10 years.</u> Please make sure your volunteers are thoroughly briefed on this.

Supplies

Communicate with the Surgical Team Lead daily about supplies. If it appears that any shortages might occur, please communicate that to the HSUS team member assigned to your location immediately so replacements can be acquired.

Security

Municipalities are expected to arrange for 24/7 security at each location, but the Ground Team Lead must help ensure that security arrives and is adequate. If you have any concerns, please alert the HSUS team member assigned to your location.

Puerto Rico Contract Veterinarians

We are contracting veterinarians for seven days postoperative for each clinic. The contract veterinarian's contact information must be on the post-op care sheets. As Ground Team Lead, it is essential that you help ensure good communication and a positive relationship between the Surgical Team and the contract veterinarian.



Donated Pet Supplies

In addition to receiving free spay/neuter/vaccinations, each pet guardian will receive donated pet food and supplies at each clinic. If you have additional supplies available connect with Tara to discuss. Please assign volunteers to oversee and distribute those supplies.

General Clinic Rules to be Enforced

- Registration will be on a first-come, first-served basis each surgical day; the number of patients accepted will be directed by the lead Vet of each Surgical Team.
- Pet owners, guardians, and rescuers are welcome at Spayathon™ .
- Guardians must be at least 18 years of age to register their pets and must stay with the animals throughout the day to support their pet through the recovery process.
- Each guardian can register a maximum of two animals per day.
- All cats must be in carriers and all dogs must be on leashes.
- Animals should be at least 2 months old and weigh at least two pounds but cannot be older than 10 years.

Volunteers

You will be responsible for ensuring that there are sufficient volunteers at the clinic site each day to facilitate registration, paperwork collection, communication with the veterinary team (translating between vets and clients as needed), possibly running out for additional supplies when needed, etc. In particular, Spanish-speaking volunteers are essential for both registration and discharge functions.

Please bear in mind that it is never a bad idea to overestimate the number of volunteers needed each day, since sometimes people are well-intentioned but may not actually be able to follow through. Also, the Surgical Teams are prepared to work long days to maximize the number of surgeries performed – be sure you have volunteer coverage from early morning (the registration process will begin at 6:30am each day) to whenever the Surgical Team leaves for the evening. We recommend that you hold one or more pre-clinic orientation/training, so your volunteers know what to expect. Your goal is to ensure that the veterinarians will be able to perform as many HQHVSN surgeries as possible each day, and the overall numbers of animals altered will be directly tied to the efficiency of your supportive operations.

In addition, it will be your responsibility to ensure that the overall experience is positive for everyone involved. This is likely to be the first-time many guardians are bringing their animals to a veterinarian, so we want to make sure it is a positive experience. It's important to have non-judgmental attitudes. For example, if a pet guardian shows up with their dog on a chain or makeshift leash or their cat is infested with fleas, this will not be the time to scold or "educate" them about "responsible" pet ownership; instead, simply thank them for caring enough to want to get their pet altered and make a note to follow up with them some time in the future.

<u>Staffing</u>

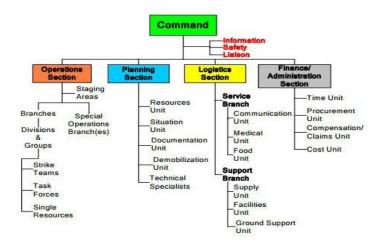
While you should assess your volunteer needs based on the number of pet guardians you expect to manage each day, we recommend a minimum of:

- 1 team lead overseeing all of the Ground Team operations
- 3-6 people assigned to handle registration (adults who are fluent Spanish-speakers)
- 1-2 to assist the guardian with completing paperwork
- 1-2 to assist the veterinarians with completing pre-surgical forms
- 1-2 to weigh and handle the animals
- 2 people assigned as a runner to handle any issues that might arise
- 3-5 people assigned to manage the crowd and answer questions

• 2 people assigned to oversee donation distribution/security

ICS Structure

All Ground Team Leads will be required to submit an ICS chart in advance of each Round, indicating who will be in charge each day, who will be handling registration, who will be handling crowd control, etc. A sample general ICS chart is provided below (please let us know if you have questions):



Registration volunteers should supply a colored wristband to each pet guardians whose pet will receive surgery that day.

NOTE: Since guardians will be expected to stay and assist their pets through recovery, only two pets can be altered per person per day – if someone registers two pets, then s/he should receive and wear two wristbands. A different colored wristband should be used each surgery day so everyone can see at a glance that the pet guardian has been deemed eligible for registration on that specific day.



The Registration Process

Registration will be chaotic if it is not well structured and organized! There are many models for processing pet guardians during spay/neuter clinics; we are going to use the first-come, first-served approach, rather than requiring pre-registration.

To facilitate the first-come, first-served approach, we will ask pet guardians to line up each day for open slots. You will have to consult with your Surgical Team Lead to determine the number of surgeries the team can perform each day. S/he may also ask you to register specific number of species of animals and/or genders, since spays take considerably more time than neuters. The HSUS will indicate the colored band the night before each surgical day, this will be consistent at each clinic. Anyone who does not receive a wristband should be sent home and encouraged to return the next day (people and animals not registered for surgery should not be permitted to remain at the clinic location). Expect people to line up for clinic spots early. We suggest setting up ropes and stanchions to help prevent confusion and line cutting.

It can't be stressed enough that clear communication with pet guardians before each Round regarding the process, rules and expectation will go a long way towards helping make registration run more smoothly! Clear onsite signage is also key, as is ensuring you have sufficient Spanish speakers handling the registration process.

Vaccines/Rabies Stamps

In order to function efficiently, your Surgical Team requires enough vaccines and rabies stamps to serve the client base, and it is your responsibility to ensure those are available.

Daily Reporting

You are responsible for contributing to the Team Daily Report each surgical day.

After Each Round

At the conclusion of each Round, you will be responsible for:

- Helping the Surgical Team Lead inventory and pack up all equipment and supplies;
- Ensuring everything leaves for the storage location;
- Submitting the team Inventory Form;
- Returning all excess vaccines, rabies stamps, books to the Humane Society of Puerto Rico.

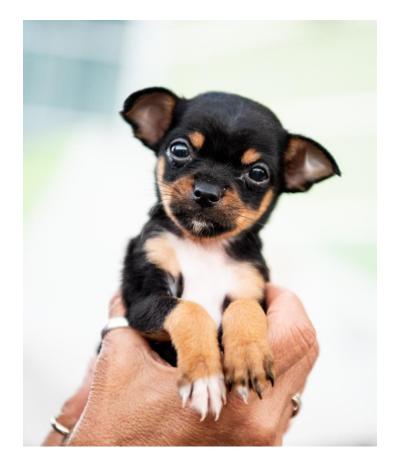
Be sure to debrief with the Ground Team Lead to discuss opportunities for improvement during the next Round. Full coalition member debriefs will also occur after each Round so we can all learn from each other and help even more animals during subsequent Rounds.

Notes

Clinics: Spay/neuter procedures and vaccinations are to be provided free of charge; each team is asked to assist at least 1,200 animals per Round (of course, quality should never be sacrificed for quantity).

Standardized Attire: All team members should be dressed professionally (closed-toe shoes, no cutoff shirts, etc.) and ideally in your organization's logo wear.

Media: Please refer all media inquiries to Tara or your HSUS on-site staff members.





The Spayathon[™] for Puerto Rico Approach to Client Interactions

Whether you're a Surgical Team member or a volunteer, everyone participating in Spayathon™ for Puerto Rico must strive to ensure that the overall experience is positive for everyone.

This is likely the be the first time many pet owners are bringing their animals to a veterinarian, and most will be nervous and have no idea what to expect. Because of this, we want to be reassuring and let them know they've made the right decision by coming to us for help. Every pet guardian should feel welcome every step of the way, and never feel judged or criticized.

A critical component of this approach is ensuring that everyone interacts with clients in a truly kind and nonjudgmental manner. For example, a pet guardian may show up with his or her dog on a chain or makeshift leash, or a cat infested with fleas. This is not the time to scold or "educate" clients about "responsible" pet ownership. Instead, staff and volunteers are expected to thank them for bringing their pet(s) in, provide supportive care for the animals onsite (if possible, provide a properly fitting collar or flea control product), and perhaps make a note to follow up with them at a future time.

An important note about language: we often say things like "we need to *educate* people about *responsible* pet ownership." Even though we mean to be helpful, these terms may be read as judgmental. In addition, when we discuss "responsible" ownership, people may hear us implying that they have been neglectful or perhaps even intentionally harmful to their pets.

Even though we don't intend this, these and other phrases can make people defensive and make them much less likely to hear our messaging. Better phrases to use are "we want to support/empower/share" information with pet guardians about better pet keeping/making the best decisions for their pets.

Please don't try to convince a pet guardian that their animal would be better off with you or HSUS, because you think the pet is not getting proper care. Unless there is clear evidence of life-threatening abuse, please focus on the work at hand, which is getting as many animals as possible altered in order to improve conditions for all of Puerto Rico's animal population. If you notice life-threatening abuse, please report the situation immediately through the proper ICS channels.

The Surgical Lead, Ground Team Lead and HSUS Lead will work together handle the reported issue.

Even though you will likely encounter some difficult situations, please remember that most of the people you will meet during Spayathon[™] truly do love their pets, and they are doing the best they can. After all, they have stood in lines for hours to get these muchneeded services.

Anyone unable to maintain the spirit of this welcoming, non-judgmental approach will be asked to leave the clinic site.

Thanks in advance for your cooperation!



Post-Round Pack-Up Instructions

Instructions for making sure everything gets back to storage safely and can be easily rerouted back to you for the next Round.

Vaccines/Rabies Stamps and Books

Please ensure that you do not palletize either your leftover vaccines or rabies stamps/ books! The vaccines and stamps/books must be returned to Humane Society of Puerto Rico.

Labeling Equipment

If you have not already done so, please ensure that all equipment (autoclaves, etc.) is clearly labeled "HSUS" in permanent marker to deter theft and resale (Vets for PR mainland team, please feel free to write VPR on yours).

Taking Inventory

- Surgical Leads: please take careful written inventory of the items you are packing up and sending to the warehouse – this is the only evidence we will have that the items were picked up from your location.

- Ground Leads: Please use the Inventory Form you have been provided to track total number of pallets, vaccines, etc.

- Please submit copies of your inventory forms and keep copies for your own records.

Preparing Items for Storage

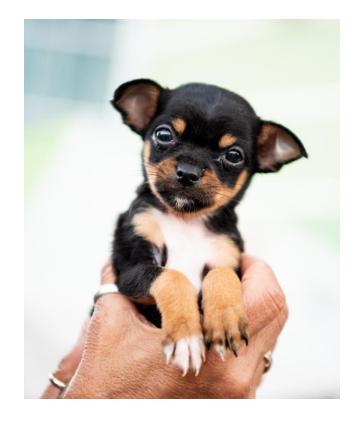
- Everything returning to storage must be securely palletized (pallets may not exceed 5' high) and shrinkwrapped for pickup – we cannot ensure that "extra" items will be picked up

- Please try to minimize the number of pallets to the extent possible, since we must pay for storage per pallet

- Ensure that your Surgical Team's name is clearly marked on poster board or other paper in multiple locations inside the shrink-wrap of each pallet – the name should be easily visible from a distance from all sides (unidentified pallets may not be returned to you in subsequent Rounds)

- Please ensure that you do not store any drugs or perishable items in your pallets - those should go with you.

- All water is palleted by itself and should never be combined with equipment or perishables



Daily Wristbands

Each morning, the Ground Team Lead should confer with the Surgical Team Lead to determine the number of surgeries that will be performed that day, and count out a corresponding number of wrist bands in that day's assigned color. Each pet owner whose pet has been selected for surgery should be given a wristband to wear throughout that day (if the individual has 2 pets receiving surgery, they should wear 2 wristbands). Anyone who does not receive a wristband should be asked to leave the clinic location and return the following day. All personnel should keep an eye out to be sure that only individuals with official Spayathon4PR wristbands properly color-coded for that day receive services.



Paperwork Cheat Sheet – Round 6

There will be numerous forms floating around your clinic site; here is a listing of each and general notes about how they are to be used:

- Participant Release Form: This document must be completed (either in English or Spanish) by each client/participant (the owner/guardian responsible for animal(s) having surgery) prior to surgery. Owners/guardians must be 21 years old – those 18-21 should have a parent there to co-sign. Only one form is needed per client, and it has space for up to 2 animals.
- 2. Data/Intake Form: This must be completed in full for each animal receiving surgery – no animal may be altered without it. Completed forms should be given to the HSUS data collection point person on site.
- 3. HSUS Photo Release Forms: These must be completed by every Spayathon[™] volunteer and returned to HSUS.
- 4. Euthanasia/Necropsy Consent Forms: These are to be used by the medical team only in the unfortunate even an animal must be humanely euthanized or dies on the surgery table. The medical team should walk through the form with the owner/guardian and ensure it is properly completed.
- 5. **Patient Adverse Incident Forms:** These are to be completed in the event of a patient death or incident and promptly returned to HSUS.
- 6. Human Incident/Injury Report: These are to be completed in the event of a human incident or injury and promptly returned to HSUS.
- 7. **Patient Recheck Forms:** These are to be used if a client returns after surgery because of a concern or complication (please ensure the original patient number is used, do not assign a new number).

- 8. Declined for Surgery Form and Log: These should be given to clients whose pets have been declined for surgery at the clinic site.
- 9. **Post-Op/Discharge Instructions:** These are to be sent home with every patient, as they contain important post-surgery care information, veterinary contact information, and information as to what procedures/vaccines the animal has received.
- 10. **Daily Report Form:** The HSUS Team Lead has a daily report form that must be completed and returned to Tara at the end of each day.
- 11. End of Round Inventory Form: The Ground Team Lead is responsible for completing this form at the end of each Round and submitting it to Tara.
- 12. After Care Veterinarians: These are the veterinary clinics designated to handle any patient complications.
- 13. Free Surgery Vouchers/Voucher Tracking List: Each clinic has vouchers to distribute to owners/guardians of animals who cannot receive services at the clinic location – ideally these are to be reserved for animals too aggressive to be safely altered onsite. Use the voucher tracking list to document distribution of each voucher and return the completed list to HSUS staff.
- 14. Ear Tipping Form and Information Flyer: These must be completed by every cat owner/guardian. The medical team should walk through the form with the owner/guardian so that it is properly completed.

Sample Forms

Participant Release & Waiver of Liability

Name of Participant(s):		
Name and Species of Animal(s): (1)	(2)	

l wish to attend Spayathon[™] for Puerto Rico (spay and neuter campaign) taking place in Mayagüez, Puerto Rico on February 21- 26, 2020 (the "Event").

I understand:

- The potential risks that are involved in participating in the Event, including the risk of bodily injury, disease, or death associated with being near animals receiving veterinary care.
- The risks to my animal(s) from receiving veterinary care, including bodily injury, disease, or death.
- That surgical procedures that are performed with localized anesthesia or under general anesthesia may result in postoperative and operative complications that could result in the death of myanimal(s).
- That my attending the Event is entirely at my own initiative, risk, and responsibility.
 All of these risks have been explained to me by employees, representatives or volunteers of Maddie's Shelter Medicine
 Program at Cornell University, Santuario de Animales San Francisco de Asís or the Humane Society of the United States.

In consideration of being permitted to participate in the Event:

• Lexpressly assume all risks and responsibility for any damages, liabilities, losses, or thenses Lecur as a result of my participation in the Event.

I release and hold of Maddie's Shelter Medicine Program niversity, Santuario de Animales San Francisco de Corne Asís, and The Humane Society of the United States harn or for and all aims, actions, causes of action, ss fi judgments, and liabilities of any kind that result, dire indire ly, from injuries, illnesses, diseases, or e, to me damages of any kind, foreseeable or unforeseeab y animal(s) or to my property, incurred while I am participating in the Event, including travel to from it.

I grant each of Maddie's Shelter Medic University, Santuario de Animales San Francisco de Asís, gram and The Humane Society of the United Sta e affiliates, the right to use my name, information res my image and/or voice (and/or that of my animals) for any about me, and photographs and/or video ind ora purpose whatsoever without f ompensa to me. I agree that such uses may include (without limitation) news articles, advertisements, a dvocacy, and fundraising materials on television, on the lucation oť Internet, in emails, o um now known or later developed. I agree that I will not be ny writte notified prior to an such use, and I eby wave any rights of privacy and/or publicity I may have in connection with any such use.

This release is binding upon myselining my personal representatives, executors, heirs, successors and assigns. This release inures to the benefit of each of Madie's Shelter Medicine Program at Cornell University, Santuario de Animales San Francisco de Asís and The Humane Society of the United States and their respective affiliates, directors, officers, employees, volunteers, contractors, and agents, and their respective successors and assigns.

Participant(s) Signature and Date of Birth: _

Date:

If a Participant is under age 21:

Father's Name & Signature:

Mother's Name & Signature:

Relevo de Responsabilidad y Exoneración para Participantes

Nombre delParticipante(s):

Nombre v	Especie del Animal(es):	1)	((2))

Deseo asistir a la campaña de esterilización y castración "Spayathon™ for Puerto Rico", que tendrá lugar en Mayagüez, Puerto Rico del 21 al 26 de febrero de 2020 (el "Evento").

Entiendo y reconozco:

- Los riesgos potenciales para mí que implica la participación en el Evento, incluyendo el riesgo de lesión corporal, enfermedad o muerte asociada con estar cerca de animales que reciben aten conseterinaria.
- Los riesgos para mi(s) animal(es) al recibir atención veterinaria, incluyend priores prorales, enfermedad omuerte.
- Que los procedimientos quirúrgicos que se realizan con anestesia local o aneste ingeneral queden dar lugar a complicaciones postoperatorias y operatorias que podrían provorar la muerte de V(s)anim pes).
- Que asisto al Evento por mi propia iniciativa, riesgo y responsabilita il Todos estos riesgos me han sido explicados por el (los) empletato (s), respesentantes) o voluntario (s) de of Cornell, Santuario de Animales San Francisco de Asís o The Humane Society or the Davied State

En consideración a que se me permita participar en 🚅 Event

- Asumo expresamente todos los riesgos y la sabilida por cualquier daño, responsabilidad, pérdida o ón en e zvento. Libero, relevo y exonero a Maddie's Shelter gasto en que incurra como result, e mi p Medicine Program at Cornell Unive ales San Francisco de Asís, y The Humane Society of the de United States de todo y cualquier daño nes (posibles o reales), acciones, causas de acción, pérdida, gastos (incluyendo legale onsabilidades de cualquier naturaleza que surjan, directa o encias v r indirectamente, por la mue enfern d, o daños de cualquier tipo, previsible o imprevisible, a mí o a mi(s) animal(es) nientras estoy participando en el Evento, incluido el viaje hacia y mi prop desde este.
- Otorgo a Maddis Cherten a dicital Program at Cornell University, Santuario de Animales San Francisco de Asís, y The Humane Society of the United States, y sus respectivos afiliados, el derecho a utilizar mi nombre, información sobre mí, y fotografías clouraeos que incorporan mi imagen y/o mi voz (y/o de mis animales) para cualquier propósito sin compensación para mí. Estoy de acuerdo en que los usos pueden incluir (sin limitación) artículos de noticias, publicidad, y otros usos educacionales, campañas de defensa y apoyo, así como material para recaudar fondos en televisión, en el internet, en correos electrónicos, o en cualquier medio escrito o digital existente o por existir. Estoy de acuerdo en que no se me notificará previo a cualquier uso, y por el presente renuncio a mis derechos de privacidad y/o publicidad que yo pueda tener en conexión con cualquiera de dichos usos.

Este relevo es obligatorio para mí y mis representantes, albaceas, herederos, sucesores y cesionarios. Este relevo beneficia a Maddie's Shelter Medicine Program at Cornell University, Santuario de Animales San Francisco de Asís, y The Humane Society of the United States y sus afiliados, directores, funcionarios, empleados, representantes, voluntarios, contratistas y agentes, y sus respectivos sucesores y cesionarios.

Firma y fecha de nacimiento del Participante(s):
Fecha:
Si un Participante es menor de 21 años:
Nombre del Padre oFirma:
Nombre del Madre o Firma:

THE HUMA OF THE UN	G THE HUMANE SOCIETY OF THE UNITED STATES G Spayathon™ for Puerto Rico						M ANIMAL ID#		
FECHA: <u>February</u> Date	, 202	20		Cornell R	ound 6			U6	—
Gracias por traer a Esta información no Thank you for bringing y pet. All information is co	s ayudará /our pet in to	a servir mejo	r a	a su mascota. Toda	a la inform	nación es co	nfidencial.		
Su nombre o nom Your name or agency no		igencia:							
Teléfono principal Primary phone number	:				no secur ary phone n				
Dirección: Address									
Muncipio: Municipality		Códig Zip cod		postal:	Email:	^			
CUÉNTENOS ACERC	CA DE SU N	IASCOTA: (TI	ELL	US ABOUT YOUR PET	7				
Nombre del maso Pet's name	ota:				Color of		a:		
	Perro Dog	Gato Cat		Sexo: Sex	Mac p Male	Hem Fema		No lo sé Don't know	
Mi mascota es: My pet is	Mezcla Mixed b			raza Raza rekond Veed	··· · · · · · · · · · · · · · · · · ·				
¿Qué edad tiene How old is your pet?	su masco	ta? □ 2	2- 5	mere month 6-	11.meses months		-4 año(s) 4 years	5+ años 5+ years	
¿Cuál es el estad What is the status of th	o de su m his animal? F	ascota? Pu Please check on		a er neardu waa	i:				
El animal tiene The animal has ar			Re: Trie	alen to sociable/co endly study or neighbor	munidad rhood dog/c	eat		o socializado socialized	
Voluntarios, ¡Favor de	leer la pregi	untas existema	ent	e no están escritas	1				
Si es hembra, ¿Ha If female, has this animal		bies of thensi	₿ 8	anteriormente?	□ Si _{Yes}	No No	No k Don't	· · · · ·	flacho) fale)
¿Es la primera vez Is this the first time this ar					Si Yes	No No	No k Don't		
¿Este animal ha sid Has this animal ever had			ab	ia anteriormente?	Si Yes	No No	No l Don't	o sé know	
		PRE-SURG	ΠC	AL EXAMINATION	V/PATIEN	T PREPARA	TION		
Pre-Surg	ical Examina	tion		Anesthetics	1-	L	Other Med	dication	
WEIGHT:		kg Ibs		Drug Trazodone PO (mg)	Amount	Time	Drug	Amount	Time
Initials:	WNL	Abnormal		Propofol 10 mg/ml			Carprofen PO	100	
General appearance				Dexmedetomidine 0.5 mg/ml Acepromazine 10 mg/ml SC			Meloxicam 5 m; Buprenorphine		
Mucous membranes				Butorphanol 10 mg/ml SC			Ampicillin 250	10 220	
Cardiovascular				Telazol/Torb/Dexmed IM			Penicillin G Pro		
Urogenital				Dexmed/Ket/Torb IM Ketamine 100 mg/ml IV			Amoxicillin 150 Gabapentin PO	(m)	
Other significant findings: Ketamin 100 mg/ml IV Gabapentin PO (mg) Midazolam 5 mg/ml IV Lidocaine Local Block									

Aggressive/Agresivo? No Yes

ſ

ID#CU6-

Recheck date/time (if applicable)

SURGICAL RECORD							
Surgeon full name (print)		Surgery En	d Time:				
Spay report	Midline	Flank					
Skin closure	Subcuticular	Skin sutures	Adhesive				Place vaccine stickers
Neuter report	Pre-scrotal	Scrotal	Abdominal	Inguinal	Vaccine	Given?	here:
Cord ligation	Open	Closed	Autoligation		FVRCP		
IV fluids intra-operatively	Yes	No			DHPP +		
Isoflurane	Yes	No			RABIES		•
Surgical indicator	Tattoo	Ear Tip	Other:		None		-
Other procedures or findings]

RECOVERY

Treatment	ts Given in Recove	ry	Recovery S	Stage 1 Times &	emperature/Pulse/	Respirations (per minute)
Medication	Amount	Time/Initials	Time:	IN:		OUT:	
	Given		T/P/R:				
Atipamezole 5 mg/ml IM			Notes:				
Fluids (subcutaneous)							
				M	ledica, nº 10 Go H	ome	
				NexGa	ra or Fron	line (circle)	
			vieloxic	1.5 m _e ol su	spmls. Give _	_ml PO q 24hrs x d	lays
Notes:	1	· · · · · · · · · · · · · · · · · · ·	rprofer	mg Qt	_ tabs. Give tak	PO q hrs x day	/s
Notesi			Gab	n mg,Qty	Give tab/ca	psule PO q_hrs x	days
				y			
			Ra. s Cer	t & TGH Form	Done? Final Inci	sion Check/OK TGH?	

າປາເວME SUMMARY

DISPOSITION:		REPRO CONDITION:	OUTCOME:
Spay performed	Neutreperform	Normal	Discharged to owner/custodian
Explored – already altered	Decline by medical – post-anesthesia	Pregnant	Transferred to vet
Declined at door – already altered	Dec ned by medical – already altered	Lactating	Died pre-surgery
Declined at door – too young/small	Defined by medical – too young/small	Pyometra	Died during surgery
Declined at door – too large	Declined by medical – too large	Hydrometra/ mucometra	Died post-surgery
Declined at door – too old	Declined by medical – too old	Cryptorchid	Euthanized – pre-surgery
Declined at door – cryptorchid	Declined by medical – cryptorchid	Declined	Euthanized – during surgery
Declined at door – behavior	Declined by medical – behavior	Already altered	Euthanized – post-surgery
Declined at door – unhealthy (explain in comments)	Declined by medical – unhealthy (explain in comments)	Other:	Given voucher
COMMENTS:			

Spayathon™ para Puerto Rico: Relevo Fotográfico



Yo, por la presente autorizo a Humane Society of the United States (HSUS) el derecho

de toma de videos, fotografías y grabaciones de audio de mi persona/o mi animal, y de utilizar mi nombre, voz o imagen o de mi animal libre de costo en cualquier publicación o medio que HSUS o sus afiliadas podrían producir. Entiendo, además, que dichos materiales pasarán a ser propiedad de HSUS y que no tendré el derecho de inspeccionarlos previo a su uso.

HE LEÍDO EL PRESENTE RELEVO FOTOGRÁFICO CUIDADOSAMENTE Y ENTIENDO SU CONTENIDO CABALMENTE Y ACEPTO Y LO FIRMO LIBRE Y VOLUNTARIAMENTE.

THE REPORT OF THE PARTY OF THE	2000 - An 110 - 1000	and the second sec	
Nombre Completo en Letra de Molde	Edad	Firma	Fecha

En el Caso de que participante sea menor de 21 años:

AL FIRMA EL PRESENTE RELEVO REPRESENTO QUE SOY EL/LA PADE (MADRE CUSTODIO(A) O GUARDÍAN/TUTOR LEGAL DEL/DE LA MENOR NOMBRADO(A) EN EL INCISO ANTERIOR Y ACUERDO QUE ÉL/ELLA ESTÁ SUJETO(A) A LOS TERMINOS PRESENTE RELEVO.

Firma de Padre/Madre o Guardian/Tutor Legal	Fech
Nombre:	Dire
Correo Electrónico:	Ta tono:

Reglas Medulares para la Participación en el Spans pon™ par Ruerto Rico:

<u>Fotografías</u>: Le exhortamos a que comparatégios de sus naravillosas experiencias durante el Spayathon (favor asegure de "taguearlas" a #Spayathon4Pa, sin embrgo, nara de animales sobre los quirófanos durante cirugías o bajo la influencia de medicamentos en pueses ser tomadas ni compartidas en los medios sociales.

<u>Vestimenta</u>: Camisas y pantalone, aproviados deu o portarse en todo momento. Se prohíbe el uso de camisetas o pantalones a vectos.

<u>Mordidas/lesiones</u>: plua vuestra seguria (d, toda mordida u otra lesión ha de ser reportada a su líder de equipo inmediatamente, y un inclusion de recoronado a la lesión debe ser cumplimentado.

<u>Acercamiento a los clientes</u>: <u>Muchos</u> de los pacientes con los cuales se estarán relacionando visitan a un veterinario por primera vez, por ende, es crucial que se hagan sentir bienvenidos y apoyados, nunca juzgados y criticados.

<u>Donaciones</u>: Toda donación ha de ser reservada exclusivamente para los pacientes, únicamente aquellos artículos que no pueden ser devueltos al área de almacén podrán ser distribuidos al personal de apoyo al final del último día, a la discreción del/ de la Líder de la HSUS.

Spayathon[™] for Puerto Rico: Photographic Release



I grant The Humane Society of the United States (HSUS) the right to take videos, photographs and audio recordings of me and/or my animal, and to use mine and/or my animal's name, voice and image free of charge in any publication or media that HSUS or its affiliates may produce. I also understand those materials will be the property of HSUS and that I will not have the right to inspect them before use.

I HAVE CAREFULLY READ THIS PHOTOGRAPHIC RELEASE AND FULLY UNDERSTAND ITS CONTENTS AND ACCEPT AND SIGN IT OF MY OWN FREE WILL.

Printed Full Name	Age	Signature	Date
If Participant is under age 21	:		•
			ODIAL PARENT OR LEGAL GUARDIA TO DE BOUND BY THE TERMS OF TH
Signature of Parent or Legal (Guardian		Dat
Name:		Add _ss:	
Email:		Phone	Y

Notable Rules for Participation in Security for verto Eco:

<u>Photographs</u>: We encourage you to share photos of the wooderful experiences you are having at Spayathon (please be sure to tag them #Sp , thon4PR), be photos of animals on surgical tables or under the influence of medications may not be taken on that then social tables.

Attire: Appropriate trops and pants a set o be with at all times; no cutoff shirts or short shorts.

<u>Bites/Injuries:</u> For your safety all bites or other injuries are to be reported to your team lead immediately, and a formal injury report must be completed.

<u>Approach to clients</u>: Many of the patients you will encounter will be seeing a veterinarian here for the first time, so it is critical that they feel welcome and supported, never judged and criticized.

<u>Donations</u>: All donations are to be reserved exclusively for patients; only items that cannot be returned to storage may be distributed to supporters at the end of the last day at the discretion of the HSUS Lead.

Spayathon™ for Puerto Rico – Euthanasia and Necropsy Consent Form

Guardian Name:	Phone #:	,
Animal Name:	Species:	Gender:
I, the undersigned, certify that I am the guardian of the above-referenced anin consent as provided below (please initial all appropriate boxes): [] I certify that this animal, to the best of my knowledge, has not bitten a (15) days, nor has it been exposed to rabies. I do hereby authorize an	any person or animal during	the last fifteen
Euthanasia Consent (if applicable):		
[] I unconditionally release this animal, and hereby authorize and give cor treatment of the remains of said animal as indicated below.	nsent to expanite wis anim	al, and for the
 Necropsy Consent (please initial all that apply): I unconditionally release this animal, and hereby authorization give or treatment of the remains of said animal as indicated below. I request that a COSMETIC necropsy (autopsy) be per based. I understate of all this animal's tissues/organs. Samples of tissues/organs may be of this animal's illness and/or death. I have indicated below within complete. I DECLINE necropsy (autopsy) of this animal. I have indicated my wisheses I elect NOT to take this animal's book. I understand that unless picked up this animal's body within 48 hours. I understand that unless picked up this animal's body, be herd for 24 hours while I make a deated. 	and that this does not allow the provide a backwith regard to body care as with regard to body care be be with regard to body care be l be returned to me. s special arrangements are not communally cremated, and	etter understanding after the necropsy is elow. nade, if I have not
I hereby forever release Maddie's Shelter Medicine Program at Cornell Uni Asís, and The Humane Society of the United States and any authorized age and all liability in connection with the euthanasia, any necropsy and the dis	nts, staff, volunteers or re	
I have read and understand this authorization. To the best of my knowledge, the ir that my wishes may be carried out immediately upon my signing this form. No fee	nformation I have provided i	
Signature and Date of Birth:	Date:	<i>_</i>

If Participant is under age 21: Parent's Name & Signature: _____

Witness Name & Signature: _____ Date: _____

Spayathon™ for Puerto Rico Patient Adverse Incident Report



Clinic Location/Sur	gical Team:	Date of Inc	Date of Incident:				
Animal ID Number	(HSUS Record):	Gender: M	F Species: Dog Cat				
Owner Name:		Owner Phone Number:					
Animal Name:		Estimated Age:					
Surgeon/Staff Witr	nessNames:		•				
Circle One: Anim	al Died Animal Sent to Off-S	site Hospital Amin I Rec	corred Without Hospitalization				
Event description	(attach additional sheets ifnec	essary):					
			Y				
-		$ \rightarrow \gamma$					
If Animal Died:	Died Prior to Surgery	Died During Surgery	Died After Surgery				
(Manner of Death)	Euthanized Prior Curgery	Euternized Daring Surgery	Euthanized After Surgery				
Location of Death:	Clinic	Off-Site Veterinary Clinic	Home/With Owner				
Euthanasia Author	izeu sy Owner consent avri c	ompleted)? Yes	N/A				
Was a necropsy of	ferea (conserv for completed)? Yes, Accepted	Yes, Declined				
Necropsy results (i	fapplicab.						
8							
If Animal Was Sent	t to Offsite Hospital:						
Name of Hospital:_		Phone Number:					
Signature of Lead \	/eterinarian:	Date:					
Please ensu	ure that Tara Loller is immediate	ely informed of any adverse	incidents and that this form is				

- completed and returned to HSUS Team Lead by end of surgicalday
- Please attach copy of patient's full medical record

Spayathon™ For Puerto Rico HUMAN INCIDENT/INJURY REPC	ORT THE HUMANE SOCIETY OF THE UNITED STATES
Date/time of incident:	
Name of individual injured:	
Address:	
Phone: Emai	l:
(circle one option and	olunteer? (organization)
Please describe the incident and the nature & extent of t	he injury:
Was first aid given? YES NO If so, by whe	m?
Was the injured party taken to hospital/emergence pom	? ES NO
If so, where?	
Did the injured party decline first aid and/orem rg cy o	are: YES NO
If the injury was caused by or involved an anim. (please rovide	the following:
Animal ID: Dog	or Cat (circle) Name:
	vner Phone Number:
Witness Information	
Name:	Phone Number:
	Phone Number:
Signature of Lead:	Date:

Please ensure that this form is completed and returned to HSUS Team Lead by end of surgical day; if incident involves a bite, please also attach a copy of patient's surgical record. Please also ensure that Tara is immediately informed of any significant incident/injury, particularly if it involves a member of the public and/or hospitilazation.

STAT THE A



SPAYATHON[™] FOR PUERTO RICO: Patient Recheck Form

ORIGINAL ANIMAL ID#

Please use original Animal ID Number

FECHA/Date:

. .

INFORMACIÓN DE PROPIETARIO (OWNER INFORMATION) Su nombre o nombre de la agencia: ______ ____ Your name or agency name Teléfono principal: Teléfono secundario: Primary phone number Secondary phone number Dirección: Email: Address Código postal: Municipio: _ de Municipality INFORMACIÓN DE LA MASCOTA (- INFORMATIC Nombre del perro/gato: _____ Pet's name imale es: Especie: □Perro □Gato □ Mezcla/Sato De raza Species Cat al is Mixed Purebred Dog Sexo: □ Macho 🗆 Hembra Raza: Breed Sex Male Female SCK M DICAL INFORMATION Date Patient Presented for Rec eck: Recheck Clinic Location: **Original Surgical Location:** Date of Original Surgery: Reason Animal Presented for Recheck: Patient Treatment Summary (please include any medications, anesthesia, etc. given): Name of doctor performing recheck: _____ Sent to Offsite Clinic (IR) Died (IR) Euthanized (IR) Patient Outcome (circle one): Discharged to owner IR = Please complete Adverse Incident Report

Spayathon™ para Puerto Rico Formulario para Cirujía Denegada al Paciente



Fecha:	Equipo Quirúrgico:	Localización de la Clínica:	
Nombre del Animal:		# ID del Animal:	
Especie/Raza:		Edad de la Maccota:	
Nombre de Dueño(a):		# de teléfono de dueño(a):	

Le agradecemos soberemanera que nos haya traído su mascota a a clínica, sin embargo desafortunadamente, su mascota no podrá recibir cirujía durante el pasente evento debido a:

A. Su mascota fue sometida a examen físico previo a ciruji y dura dete la misma se determinó condición médica subyacente (según se describe, a sabel)

Esta condición podría requerir prueba diagnos cos adicionales (tal como puebas de sangre o radiografías) o tratamiento nacico previoa que su mascota pueda ser declarase apta para cirujía. Recomendamos que las cita concuclínica veterinaria local para discutir el asunto con mayor detalle. Este per no pouremos pagar por ese cuidado adicional.

0

B. Luego de su e ante físico, su mascota fue sedada/anestesiada el día de hoy en preparación para su cirujía sin e unrgo, desarrolló un problema médico que levantó sucitó preocupaciones en cuanto a proceder, por ende, tomamos la decisión de no continuar en alterar a su mascota el día de hoy (según se describe, a sabler):

Recomendamos que so sulte con su clínica veterinaria local para discutir las opciones adicionales para su tratamiento. Lo sentimos, pero no podremos pagar por ese cuidado adicional.

Para su arcjhivo, los medicamentos y/o tratamientos que su mascota recibió el día de hoy son los siguientes :

Las notas adicionales que sugerimos que comparta con su clínica veterinaria son los siguientes:

Agradecemos nuevamente su visita, sentimos no haber podido acomodarle el día de hoy.

Firma de veterinario(a) o técnico(a) veterinario(a):

Spayathon™ for Puerto Rico Patient Declined for Surgery Form



Date:	Surgical Team:	Clinic Location:
Animal Name:		Animal ID #:
Species/Breed:		Pet's Age:
Owner Name:		Owner Phone #:

We thank you so much for having brought your pet to our clinic, but unfortunately, due to a medical concern, your pet can not have surgery during this event because:

A. Your pet received a physical examination prior to surger, and during this examination an underlying medical condition was found (please describe)

This condition may require additional diagnostics (such as blood work or radiographs) or medical treatment before your pet would be subject to surgery We recommend you make an appointment with a local veterinarian to scuss this further. We are sorry, but we cannot pay for this additional care.

OR

B. After receiving a physical commination, your per was sedated/anesthetized today in preparation for surgery, but an und dvil g metical concern developed that raised concerns about proceeding and we made the decision not to continue and alter your pet today (please describe):

We recommend a source that a local veterinarian for further treatment options. We are sorry, but we cannot pay for this additional care.

For your records, these are the medications and/or treatments your pet received today:

And these are additional notes we suggest you share with your veterinarian:

Thank you again for coming, we are sorry that we could not accommodate you today.

Veterinarian/veterinary technician signature:

FECHA: <u>February</u> , 2020	ANIMAL ID# CU6		
Caretaker Information		Trap No.:	
Caretaker name:	Address or location where ani	nal was trapped:	
Caretaker affiliation (if any):		anne anterna anto I antonia	
Caretaker phone:	Municipio:	_Zip code:	
Caretaker email:			
Transporter Information (if different from caretaker)	Pick-up Person Information	(if different from caretaker)	
Transporter name:	Pick-up person name:	14	
Transporter affiliation (if any):	Pick-up person affiliation (if any): _		
Transporter phone:	Pick-up persex phone		
Transporter email:	Pick-up person en uil:		
Who should be contacted with questions or decisions regarding the patient's Caretaker Transporter Pick-up person Someone else (list name, phone number & relationship): Animal name or other identifier:	Color del mascota:	and agreement	
Pet's name	betor of pet		
Species Dog Cat S	Machd 🗌 Hembra 🚺	No lo sé Don't know	
	a: ed		
How old is your pet? 2-3 mon 75 6-11 me	onths 1-4 years 5		
¿Cuál es el estado de su marcota? Por favo marque da: What is to El animal tiene dueño The animal has an owner Voluntarios, ¡Favor de leer las preguntas avecamente como están escrit	idad Feral/no socia l od dog/cat Feral/unsocializ	lizado	
Si es hembra, ¿Ha tenido cachorros/gatitos anteriormente? If female, has this animal ever had puppies or kittens?	Si No Yes No	No lo sé IN/A (Macho) Don't know N/A (Male)	
¿Es la primera vez que este animal visita un veterinario? Is this the first time this animal has ever seen a veterinarian?	Si No Yes No	No lo sé Don't know	
¿Este animal ha sido vacunado contra la rabia anteriormento Has this animal ever had a rabies vaccine before today?	e? Si No Yes No	No lo sé Don't know	

Pre-Surg	Pre-Surgical Examination			Anesthetics				
WEIGHT: kg lbs		Drug	Drug Amount Time			Other Medication		
			Trazodone PO (mg)			Drug	Amount	Time
Initials:	WNL	Abnormal	Propofol 10 mg/ml			Carprofen PO		
General appearance			Dexmedetomidine 0.5 mg/ml			Meloxicam 5 mg/ml SC		
			Acepromazine 10 mg/ml SC			Buprenorphine mg/ml SC		
Mucous membranes			Butorphanol 10 mg/ml SC			Ampicillin 250 mg/ml		
Cardiovascular			Telazol/Torb/Dexmed IM			Penicillin G Procaine		
Urogenital			Dexmed/Ket/Torb IM			Amoxicillin 150 mg/ml		
		Ketamine 100 mg/ml IV			Gabapentin PO (mg)			
Other significant findings			Midazolam 5 mg/ml IV			Lidocaine Local Block		

Aggressive/Agresivo? No Yes

ID#CU6-_

	SURGICAL RECORD							
Surgeon full name (print)					Surgery Er	d Time:		
Spay report	Midline	Flank						
Skin closure	Subcuticular	Skin sutures	Adhesive				Place vaccine stickers	
Neuter report	Pre-scrotal	Scrotal	Abdominal	Inguinal	Vaccine	Given?	here:	
Cord ligation	Open	Closed	Autoligation		FVRCP			
IV fluids intra-operatively	Yes	No			DHPP +			
Isoflurane	Yes	No			RABIES			
Surgical indicator	Tattoo	Ear Tip	Other:		None			
Other procedures or findings						1]	

RECOVERY

Treatments Given in Recovery			Recovery Stage 1 Times & Temperature/Pulse/Respirations (per minute)				ions (per minute)	
Medication	Amount	Time/Initials	Time:	IN:				OUT:
	Given		T/P/R:					
Atipamezole 5 mg/ml IM			Notes:					
Fluids (subcutaneous)								
			-		Medica	ns T	Go Home	
				1	VexGard	9	Frontline (o	circle)
			Mr oxica	1.5 mg	l susp, i	mls	. Giveml PO	q 24hrs x <u></u> days
			c. rofen	_ mg (Qty abs	s. Give	tab PO q _	hrs x days
Notes:			Gaba, nt	mg	g,Qty G	ive	_tab/capsule P	O qhrs xdays
			Rabic Ser	t & TGH	Form Done?	? Fi	nal Incision Che	eck/OK TGH?

C`'TCOME SUMMARY

DISPOSITION:		REPRO CONDITION:	OUTCOME:
Spay performed	Neuter performed	Normal	Discharged to owner/custodian
Explored – already altered	ed by podical – post-anesthesia	Pregnant	Transferred to vet
Declined at door – already altered (note spay/neuter indicators in comments)	Decline, by medical – already altered (note ray/neuter indicators in comments)	Lactating	Died pre-surgery
Declined at door – too young/small	Declined by medical – too young/small	Pyometra	Died during surgery
Declined at door – too large	Declined by medical – too large	Hydrometra/ mucometra	Died post-surgery
Declined at door – too old	Declined by medical – too old	Cryptorchid	Euthanized – pre-surgery
Declined at door – cryptorchid	Declined by medical – cryptorchid	Declined	Euthanized – during surgery
Declined at door – behavior	Declined by medical – behavior	Already altered	Euthanized – post-surgery
Declined at door – unhealthy (explain in comments)	Declined by medical – unhealthy (explain in comments)	Other:	Given voucher

Patient Declined for Surgery Form Recipient Log -- Spayathon™ Round 6



Please indicate which clients received Declined for Surgery Forms and return to Tara at end of Round: THE HUMANE SOCIETY

Surgical Team:_____

Clinic Location:_____

	Animal Number	Animal Name	Species	Primary Reason for Decline
1			Υ Cat	
			Ϋ́ Dog	
2			Ϋ́ Cat	
2			Ϋ́ Dog	
3			Ϋ́ Cat	
4			ΎDog ΎCat	
4			Ϋ́ Dog	
5			Υ Cat	
5			Υ Dog	
6			Υ Cat	
			Υ Dog	
7			Υ Cat	
			ΎDog	
8			Y Cat	
			Ύ Dr 5	
9			Υ Ca.	
			Y Dog	Y '
10			Tat	
11			1 at	•
12			l lg	
12			r Ca r Dog	
13			1 Cat	
13			Y Dog	
14			Ϋ́ Cat	
			Υ Dog	
15			Υ Cat	
6			Ϋ́ Dog	
16			Υ Cat	
			Ϋ́ Dog	
17			Υ Cat	
			Ϋ́ Dog	
18			Ϋ́ Cat	
10			Ϋ́ Dog	
19			Y Cat	
20			ΎDog ΎCat	
20			Ϋ́ Dog	
21			Υ Cat	
			Υ Dog	
22			Ϋ́ Cat	
194289			Ϋ́ Dog	
23			Υ Cat	
			Ϋ́ Dog	



Surgical Discharge Instructions – Mayaguez Location



Eating and Drinking After Surgery

Your pet may experience a loss of appetite and stomach upset for a day or two after surgery. It is also normal for your pet to not defecate for 12 to 24 hours post-surgery. We recommend offering only small amounts of water and small frequent meals for the 24 hours following surgery. You can offer food and water as usual after 24 hours as long as your pet is acting normally.

Limiting Physical Activity

Your pet may be drowsy or lethargic for 24 to 36 hours after surgery. Please allow him/her to rest and keep him/her quietly indoors for at least 10 days after surgery. Restrict him/her to leash walks only for two weeks (no running, jumping or playing outside). If your cat normally goes outdoors, please keep them confined indoors for at least 10 days.

Incision Care

- Your pet's incision site should be inspected at least twice a day for the next ten days. Some bruising and minor swelling is expected, but should clear up within 3-4 days.
- Unless you have been told otherwise, your pet's stitches are internal with dissolvable suture that do not require removal. Surgical glue applied to the top layer of the incision may appr usty, but that iscompletelynormal.
- Do not allow your pet to lick or chew at the incision site, since the can open the wound or cause infection. If he/she persists in licking, you may want to use a t-shirt or E-Collar physically prevent him/her from reaching the incision site.
- Please do not allow the incision site to get wet for two we no bathing or
- prescribed by Do not apply anything to the incision site that was not specific veterinarian.

Your pet has already received pain medications during the ve ian will decide whether or not he/she ery, cribed to you by clinic personnel, please follow their requires additional post-operative medications. If iose ar DICLO instructions precisely. DO NOT give your pet ASP AC, TYLENOL or IBUPROFEN or other human pain medications to your pet because they can be toxic s & do

War to Seek Emergency Care Signs

ons

Most pets recover completely from surgery v or t , especially if you are careful to follow the instructions listed above, but please keep an e out for the signs that your pet is experiencing complications: llown

- Opening at the incision site, dis with blo and pus, or excessive swelling;
- Loss of appetite lasting longer the 130
- Diarrhea, vomiting, ive fa ue lasting longer than 3days; ev or
- an 24 hours. Refusal to drink was r lasting more
- 8 SPAYATHON™ (February 21st- 26th) PLEASE CALL (607) 882-0179 IF YOU HAVE QUE
- M (February 27th March 4th ONLY), please call: If you have guestions after Spaya 0204
- The Pet Vet Jobos Beach 782-87

Animal ID: CU6-

In addition to spay/neuter surgery, your pet received the following (please keep for your records):

		-		-
Vaccinations:	Rabies	Feline Panleuk Combination	Canine Distemper Combo + Lepto	Other
Take-Home Medications (if any):				
Special Notes (if any):				
If your pet experiences a	n AFTER-HOURS	emergency (<u>Feb 27th – Mar</u>	ch 4 th ONLY), please contact on	e of the following:
Veterinaria 24/7 270 Av. Jesus T. Pir San Juan, PR 0092 787-751-3737	nero 387 5 San	nal Emergency Clinic Domenech Avenue Juan, PR 00918 765-1120		

Spayathon™ for Puerto Rico Instrucciones al Dar de Alta Luego de Cirugía – Mayaguez



Consumo de Alimentos y Líquidos Luego de la Cirugía Su mascota podría experimentar pérdida de apetito y problemas del estómago por un día o dos luego de la cirugía. Es normal que su mascota no defeque por 12 a 24 horas luego de la cirugía. Recomendamos que le ofrezca solamente pequeñas cantidades de agua y porciones pequeñas y frecuentes de alimentos por 24 horas luego de la cirugía. Usted podrá ofrecerle alimentos y agua según lo acostumbrado a partir de 24 horas si su mascota se está comportando normalmente. Limitar la Actividad Física Su mascota podría aparentar estar cansada o letárgica por 24-36 horas luego de la cirugía. Por favor, permítale reposar y manténgala tranquila en interiores por lo menos 10 horas luego de la cirugía. Restrínjala únicamente a paseos con la correa puesta por 2 semanas (limítese a no permitir que corra, salte o juegue mientras esté afuera). En el caso de un gato(a) qué habitualmente sale, favor de mantenerlo(a) confinado(a) a interiores por lo menos 10 días. Cuidado de la Incisión La incisión de su mascota debe ser inspeccionada por lo menos dos veces al d los p ximos 10 días. Contusiones (Moretones) menores e hinchazón son de esperarse, pero deben resolverse dentr Al menos de que le havan dicho lo contrario, los puntos de su mascota son internos o uturas al orbibles que no requieren remoción. El adhesivo quirúrgico que se le aplicó a la capa superior incisión podría enta ostroso o escamoso, pero eso es completamente normal. No permita que su mascota lama o muerda el sitio de incisión odría ca e se abra la herida o una infección. En el caso de que persista en guerer lamer, uste odría arle i camiseta o un dispositivo protector de tipo cono para físicamente privarlo(a) de alcanzar el sitio ncisiói Favor de no permitir que el sitio de incisión se moje r 2 sen bañar ni pe nitirle nadar). No le aplique nada al sitio de incisión que no haya si ecífica te recetado por un veterinario. mente Su mascota ya ha recibido medicamentos para o cual el/la veterinario(a) decidirá si ha de requerir ía, por medicamentos postquirúrgicos adicionales. En el ca recetados por parte del personal de la clínica, favor de os le seguir sus instrucciones precisamente. le dé ASPI ENAC, TYLENOL, IBUPROFEN u otros medicamentos analgésicos para h debido ue estos pueden resultar tóxicos para los gatos y los perros. Seña /Cuái Buscar Cuidado de Emergencia La mayoría de las mascotas : etamente dentro del espacio de uno a dos días, especialmente si usted eran de sigue las instrucciones ante pres con cuidado o obstar e, por favor manténganse alerta por si acaso detecta cualquiera de las entando complicaciones: siguientes señales de que su Lugar de incisión abierto, descarga d y pus o hinchazón excesiva: Pérdida de apetito por más de 3 días; Diarrea, vómitos, letargo (cansa) fatiga excesiva por más de 3 días; Negarse a beber agua por más de 24 horas. De tener alguna pregunta o inquietud durante el Spayathon (21-26 de febrero), favor de llamar al (607) 882-0179. Si su mascota experimenta problemas relacionados a su cirugía luego de que la clínica haya cerrado (SOLO del 27 de febrero- 4 marzo), favor de contactar a The Pet Vet Jobos Beach (787) 872-0204 Animal ID: CU6-Adicionalmente a la cirugía de esterilización, su mascota recibió Los siguientes (favor de mantener para su archivo): Moquillo ["Distemper"] Vacunas: Rabia Moguillo ("Distemper"] Moquillo ["Distemper"]

 Vacunas:
 Noquillo ["Distemper"]
 Moquillo ["Distemper"]
 Moquillo ["Distemper"]

 Medicamentos para Uso en el Hogar (si alguno):
 Moquillo ["Distemper"]
 Canino Combinación
 Canino Combinación + Lepto

Si su mascota experimenta una emergencia fuera de horario de oficina (SOLO del 27 de febrero - 4 de marzo), favor de contactar:

Veterinaria 24/7 A 270 Av. Jesus T. Pinero 3 San Juan, PR 00925 S 787-751-3737 7

Animal Emergency Clinic 387 Domenech Avenue San Juan, PR 00918 787-765-1120



Spayathon[™] for Puerto Rico HSUS Team Lead Daily Report

(To be completed and uploaded to Google drive folder by 8 PM each surgical day, along with all applicable event forms and data sheets; please use back of form for any additional information)

Name:	Clinic Location:					_
Surgical Team:	Date:					_
How many animals were successfully altered	today? Total:_		Cats:	Dc	gs:	
Were there any surgical mortalities today?*	YES	NO	Hoy	ny (circle)?	1234	5
Animal ID:	Dog or Cat (cire	cle)	Name	<u>}.</u>		
Owner Name:	Owner Pho	ne Nu	mber:			
Animal ID:	Dog or Cat (cire	cle)	Name:	<u> </u>		
	Own a Pho					
Animal ID:	Do lor Cat, in	- <u>(</u>	Name:			
Owner Name:		20 C	101			8.0
		Y	•			
Were any animals delivered to an off-site	te. or on to	y?*	YES NO	How many	(circle)? 1	2345
Animal ID:	or <u>est (</u> circle)	Nar	ne:			
	Owner Pho					
Off-Site Clinic Name and Number:	7					_
Animal ID:Oog	or Cat (circle)	Nar	ne:			
	Owner Pho					
Off-Site Clinic Name and Number						
Animal ID:Dog	or Cat (circle)	Nar	ne:			
Owner Name:						
Off-Site Clinic Name and Number:						
Were there any non-fatal surgical complicati	ons today?*	YES	NO Ho	ow many (ci	rcle)? 1 2 3	45
Animal ID: [Dog or Cat (circ	le)	Name:			
Owner Name:	Owner Pho					
Animal ID: [Dog or Cat (circ	le)	Name:			
Owner Name:	•	2				
Animal ID: [Dog or Cat (circ	le)	Name:			
Owner Name:	Owner Pho					

Were there any patient rechecks today?*	YES NO How many (circle)? 1 2 3 4 5
Animal ID:	Dog or Cat (circle) Name:
Owner Name:	Owner Phone Number:
Animal ID:	Dog or Cat (circle) Name:
Owner Name:	Owner Phone Number:
Animal ID:	Dog or Cat (circle) Name:
Owner Name:	Owner Phone Number:
Were there any bites or other injuries toh	umans today?** YES NO. www.mony (circle)? 1 2 3 4 5
Injured Person's Name:	Phoe Number:
Animal ID:	Dog or Cat (circle) ame:
Owner Name:	Owner Phone Jumber
Injured Person's Name:	None Number:
Animal ID:	
Owner Name:	Owher Hone Number:
Injured Person's Name:	Phone Number:
Animal ID:	Dog or lat (circle) Name:
Owner Name:	Swner Phone Number:
Daily Supply Inventory	
Daily Supply Inventory: Does your clinic have sufficient vacuues for	r at least the next 2 days of surgery? YES NO
	range to pick up more directly from HSPR)
Does your clinic have sufficient rabies stam	
(if not, please call Tara to arrange to	o pick up of more)
Were there any other situations ofnote to	day? YES NO (if yes, please describe)

Spayathon™ for Puerto Rico End of Round Inventory Form: Round 6



Surgical Team:	Clinic Location:
	Cinite Edeation

Total number of pallets sent to storage: ____

Number of pallets containing autoclaves: _

Pallets must be securely wrapped for storage and may not exceed 5' high. Please minimize the number of pallets to the extent possible, since storage fees are charged per pallet. Autoclaves must be on their own pallets and labeled for easy identification. Anesthe in machines must be packed securely in provided padded boxes.

Vaccines returned to HSPR:

- Rabies: _
- FVRCP: _____
- DA2PP: _____
- DA2PP + Lepto: ______

Rabies Stamps/Books returned to SPR:

Deionized Water (please indicate how huce you have be

Paperwork for next rounds (place calculif you should have enough, leave blank if you believe you will need more print.

	Have Enough for Remaining Rounds	Need to Have Additional Copies Printed
Participant recesse Forms		
HSUS Volunteer Photo Releases	C	
Adverse Incident Form (vatient)		
Incident Form (human)		
HSUS Daily Lead Reports		
End of Round Inventory Forms		
Rabies Stamps/Books		
Euthanasia/Necropsy Consent Forms		

Please list any critical repairs needed to equipment or other information we should be aware of (please include model, serial number, and other identifying information):

After Care Veterinarians Spayathon™ for Puerto Rico - Round 6

THIS FORM IS FOR FEBRUARY 27 - March 4, 2020 USE ONLY

These are the veterinary clinics designated to handle any patient complications that might occur after Spayathon™ week. <u>This form is for February 27 – March 4, 2020 use</u> <u>only.</u>

- EQUUS PET CLINIC
 1-A Carr. #1 Km. 30
 Bo. Bairoa, Caguas, Puerto Rico
 787-704-1232
- THE PET VET JOBOS BEACH P.R.-4466 Isabela, Puerto Rico, 00662 787-872-0204

Emergency (During Clinic) Veterinary Clinics Spayathon™ for Puerto Rico - Round 6

THIS FORM IS FOR FEBRUARY 21-26 2020 USE ONLY

While most issues/complications that arise will likely be managed by the clinic veterinarians themselves, there may be a rare occasion when an animal requires specialty assistance from a local veterinary clinic. HSUS has made arrangements with the following veterinary clinics to provide that support. Team leads must ensure that the veterinary office is contacted and has agreed to accept the animal, that the information is noted in the Daily Report, and that Dr. Bolser is alerted immediately. Please do not send animals to veterinary offices other than those listed below, as HSUS cannot guarantee payment to non-approved veterinary offices. Please also use caution if transporting animals or their owners (HSUS staff cannot accept liability for such transport). This form is for February 21-26, 2020 use only.

 ANIMAL EMERGENCY CLINIC 387 Doménech Avenue San Juan, Puerto Rico, 00918 787-765-1120

VETERINARIA 24/7
 270 Av. Jesús T. Piñero
 San Juan, Puerto Rico, 00925
 787-751-3737

Spayathon™ for Puerto Rico

Voucher Distribution List – Round 6



	Owner's Name/Address	Pet Name
1		
2		
3		
4		
5		
6		
7		
8	J	
9		
10		

Clinic Surgical Team/Location:_____

Please submit list to HSUS Lead when completed for return to Laura Littlebear

VOUCHER FOR FREE SPAY/NEUTER/VACCINATION Spayathon [™] for Puerto Rico Round 6

AND A	Clinic Location:		
OF THE UNITED STATES	(Voucher # VPR	_of 10
This voucher entitles (owner name)		to n	eceive
free spay/neuter/vaccination services	for (animal name)		
Please call one of these 3 clinics to sche	edule your appointment:		
Humane Society of PR	The Pet Vet Jobos Beach	The Equus Pet Clinic	
Carretera #20 km. 3.8	PR- 4466	Local 1-A #1, KM. 30	
Guaynabo, PR 00970	Isabela, PR 00662	Bo. Bairoa, Caguas, PR 787-704-1232	
787-720-6038	787-872-0204	/8/-/04-1252	
Issued by: (Name)	_Date:	\mathbf{X}	
	n M for Puerto Ric	c Round 6	
OF NEUMANE SO TIETY		Voucher # <u>VPR</u>	_of 10
This voucher entitles (owner ame)		to r	eceive
free spay/neuter/vaccination services	for (animal name)		
Please call one of these 3 clinics to sch	edule your appointment:		
Humane Society of PR	The Pet Vet Jobos Beach	The Equus Pet Clinic	
Carretera #20 km. 3.8	PR- 4466	Local 1-A #1, KM. 30	
Guaynabo, PR 00970	Isabela, PR 00662	Bo. Bairoa, Caguas, PR 787-704-1232	
787-720-6038	787-872-0204	/8/-/04-1252	
Issued by: (Name)	Date:		
Expires M	March 20, 2020		

1000) 1000)	Animal ID: CU6
Name of Guardian:	
Name and Breeds of Animal(s): (1)	(2)
(3) (4)	
I hereby authorize the surgical removal of ¼ tip of my cat permanent cosmetic change to my cat's ear and overall a procedure is recognized globally to assist in the visual re- spayed/neutered. My signature indicates that I under the responsibility for any damages, liabilities or losses I or m procedure and hold Maddie's Shelter Medicine in gram San Francisco de Asís, and The Humane Society of the Un the authorized procedure.	ppearates. I further acknowledge this togetion the my cathes been nd the above. In gree to assume all risks and enirual(s) may occur as a result of the atternell University, Santuario de Animales
Guardian's Signature	Date
If Participant is under a 21	
Father's Name & Signature:	
Mother's Name & Signature:	

$\left(\begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} \right)$	Animal ID: CU6
Nombre de guardián:	
Nombre y raza del animal(es) (1) (2)	
(3) (4)	
Por la presente autorizo que se remueva ¼ de la parte superior de narreja i que esto es una alteración cosmética permanente de la orejs aquiero de general. Además, reconozco que este procedimiento es reconocido identificación visual de que mi gato/a ha sito esterna do a. Mi firma expuesto. Acepto asumir los riesgos y response didades per cualquier da que yo o mi animal pueda/n incurrir como recultado de esta erocedim Shelter Medicine Program at Cornectioniversity. San vario de Animale: Humane Society of the United States de Colquier responsabilidad de autorizado.	mi guo/a y de su apariencia en o almente para asistir en la Indica que entiendo lo antes año/s, obligación/es o pérdidas iento y relevo a hold Maddie's
Firma del guardiá Si el participante es menor de 21 vños:	Fecha
Nombre y firma del padre:	
Nombre y firma de la madre:	

Midmark M11 Autoclave Maintenance Form

Daily Maintenance



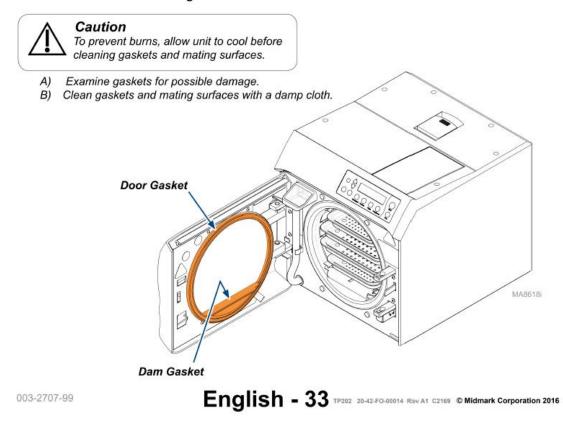
Equipment Alert

If the sterilizer is used frequently to process dental handpieces that have been lubricated or dipped in dental milks, drain the water from the reservoir daily. Refill the reservoir with distilled water or water that meets the referenced water purity specifications.

Clean External Surfaces

- A) Wash the exterior of the sterilizer each day according to your facility's procedure for clinical contact surfaces, noting the following: (Use only quaternary disinfectants to disinfect unit. Staining, pitting, discoloration, or softening could occur if phenolic, iodophor, or glutaraldehyde-based disinfectant is used on plastic surfaces of the unit. Also, use of alcohol or aerosol spray cleaner / disinfectant containing substantial amounts of alcohol in the formula can damage the faceplate).
- B) Wring excess solution from the cloth.
- C) Using soft cloth, wipe all external surfaces.
- D) Follow the instructions provided with the cleaner / disinfectant used regarding rinsing and drying of the external surfaces.

· Clean sterilizer door / dam gaskets.



Weekly Maintenance

Equipment Alert

Failure to change water may result in sterilizer malfunction. Do not use bleaching agents or any abrasive materials / substances in chamber (i.e. bleach, steel wool, wire brush, scouring powder, etc.). Failure to comply may result in damage to the chamber and/or other components.

Note

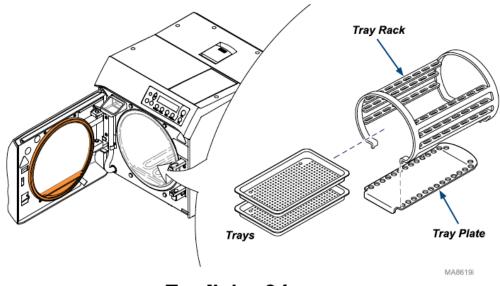
Every seven days, the autoclave will automatically display the PERFORM WEEKLY MAINTENANCE message. If power is disconnected, the cycle of weekly messages will be reset.

· Clean Chamber / Trays (including Rack and Plate)



To prevent burns, allow unit to cool before draining reservoir.

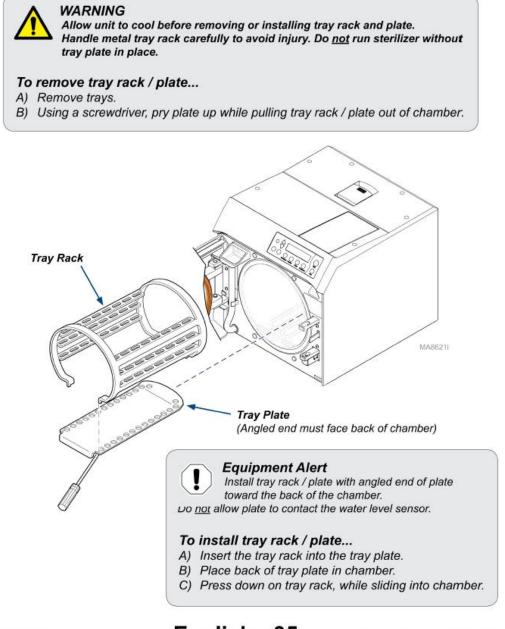
- A) Disconnect the upper portion of the reservoir drain tube from the panel clips, bend it downward, and drain the reservoir water into a suitable container, e.g. a bucket, and dispose of the water.
- B) Remove the trays, tray rack, and tray plate from the sterilizer. (Refer to the following page for instructions on removing / installing the tray rack and tray plate).
 C) Wash trays, rack, plate, and inside of chamber with mild soap or Speed-Clean and distilled water or
- water that meets the referenced water purity specifications.
- D) Refill reservoir with distilled water or water that meets the referenced water purity specifications.



003-2707-99

English - 34 TP202 20-42-F0-00014 Rev A1 C2169 @ Midmark Corporation 2016

Weekly Maintenance - continued



003-2707-99

English - 35 TP202 20-42-FO-00014 Rev A1 C2169 © Midmark Corporation 2016

Monthly Maintenance



WARNING

Do not process instruments while flushing system.

Equipment Alert

Use only **Speed-Clean** to flush system. Failure to flush system with Speed-Clean may result in the premature failure of sterilizer components.

Note

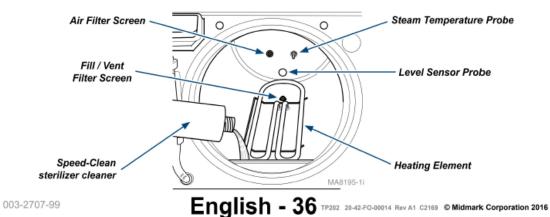
Every 28 days, the sterilizer will automatically display the PERFORM MONTHLY MAINTENANCE message. If power is disconnected, the cycle of monthly messages will be reset.

Clean Chamber / Plumbing

Caution

To prevent burns, allow unit to cool before draining reservoir.

- A) With a cooled chamber, drain the sterilizer's reservoir and refill with clean distilled water or water that meets the referenced water purity specifications. Add one ounce of Speed-Clean sterilizer cleaner directly to the bottom of chamber.
- B) Run one Pouches cycle.
- C) Press Stop button when Dry Cycle begins. (🜍) (Dry Cycle is not needed during maintenance.)
- D) Drain reservoir and refill a second time with clean distilled water or water that meets the referenced water purity specifications.
- E) Rinse by running one **Unwrapped** cycle **(b)**. Push the "Stop" button (**)** when the drying cycle begins.
- F) Drain and refill reservoir with clean distilled water or water that meets the referenced water purity specifications, then allow sterilizer to cool.
- G) Remove trays and tray rack. Wipe off with a damp cloth.



Monthly Maintenance - continued

Clean Chamber / Plumbing - continued

Equipment Alert

Use care when wiping the inside of the chamber. Failure to comply may result in damage to the heating element, steam temperature probe, and/or level sensor probe.

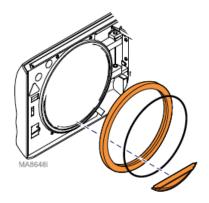
Equipment Alert

Do not operate sterilizer without filters in place.

- H) Remove and clean filters. The filters are intended to prevent debris from causing valve failures. Between regular monthly cleanings if the fill or vent times become too long or items will not dry the filters should be cleaned. (Refer to the illustration for location of filter screens.)
- I) Grasp filter and gently pull away from chamber wall while twisting slightly. (If necessary, pliers may be used to remove filters)
- J) Clean filters with Speed-Clean and distilled water. A small stiff bristled brush or ultrasonic cleaner may be helpful. Rinse filters with distilled water. Replace filter(s) if debris cannot be removed by cleaning.
- K) Wipe out the inside of chamber.
- L) Install filters. (Press inward, toward chamber wall while twisting slightly).
- M) Install tray plate, rack, and trays.

Remove / Clean Door & Dam Gaskets

- A) Remove door and dam gaskets from chamber door, then remove the gasket ring from the door gasket.
- B) Clean gaskets and ring with Speed-Clean, distilled water, and a soft brush.
- C) Inspect gaskets for damage / shrinking / swelling. Replace gaskets if damage is apparent.
- D) Press gasket ring into the channel in the door gasket and reinstall the gasket in the door.
- E) Install dam gasket.



003-2707-99

English - 37 TP202 20-42-F0-00014 Rev A1 C2169 @ Midmark Corporation 2016

Monthly Maintenance - continued

- · Check Pressure Relief Valve (must be checked each month to assure it functions properly)
 - A) Press Unwrapped button
 - B) Press Start button



Caution

During the pressure relief valve check, steam will be vented from under the sterilizer. To keep from being burned, place a steam barrier (a rolled up towel) around the bottom of the sterilizer.

- C) Wait until pressure in chamber reaches 20 PSI (138 kPa).
- P
 ↓

 HEATING UNMRAPPED

 XXX* F
 20.0 PSI

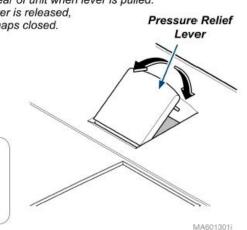
 1
 2

 Unwrapped
 Packs

 Packs
 Hardpleces
- D) Pull upward firmly on the pressure relief lever for approximately 3 seconds, then release. (Steam should discharge freely from beneath rear of unit when lever is pulled. If the valve does not close completely when lever is released, pull lever again and release quickly so that it snaps closed. Repeat this until valve seats properly).

 E) Press Stop button ((This aborts the cycle to prevent overheating).

Equipment Alert If excessive force is required to open the pressure relief valve, or if the valve will not reseat properly, the valve must be replaced. (Refer to "Calling for Service" in this manual).



Extended Use Maintenance

The M9 and M11 are designed and tested to provide exceptional reliability throughout their service life. However, like all electro-mechanical devices they are subject to wear and degradation with use.

To ensure the integrity, performance, and safety of all major components it is the responsibility of the user to have the sterilizer performance / operation verified by a Midmark Authorized Service Provider at least every 10 years or 10,000 cycles, which ever comes first. After 10 years or 10,000 cycles of use, an annual inspection by a Midmark Authorized Service Provider is recommended.

003-2707-99



Tuttnauer 2340 Autoclave Maintenance

8 SERVICE AND MAINTENANCE INSTRUCTIONS

8.1 Preventive and Scheduled Maintenance



The maintenance operations described in this chapter need to be followed as indicated to keep the device in good working condition.

The instructions that follow can easily be carried out by the office personnel and do not require a service technician.

Should the need arise, technical assistance or a service technician can be requested by either calling your dealer or Tuttnauer USA.

8.1.1 Daily

Clean the door gasket with a mild detergent, water and a soft cloth or sponge. The gasket should be clean and smooth.

8.1.2 Weekly

- 1. **ONCE PER WEEK**, clean the air jet. To ensure that the temperature inside the chamber rises properly, it is necessary to keep the air jet clean. A dirty air jet will prevent indicator strips from changing color and cause spore tests to fail. See sec. 8.3.
- 2. Once per week, clean and descale the chamber, copper tubes and the reservoir using Chamber Brite (see sec. 9).



Do not use steel wool, steel brush or bleach as this can damage the chamber and trays!

- 3. Take out the tray holder and trays. Clean the tray holder and trays with detergent or a non-abrasive stainless steel cleaner and water, using a cloth or sponge. Rinse the tray holder and trays immediately with water to avoid staining the metal.
- 4. Put a few drops of oil on the 2 door pins and door tightening bolt screw shaft and bearing.
- 5. Clean the outer parts of the autoclave with a soft cloth.

8.1.3 Periodically

- 1. Once every month, clean and check the safety valve (see sec. 8.5).
- 2. Replace the door gasket every 12 months, or as needed (see sec. 8.4).
- 3. Once a year, inspect the locking device for excessive wear.

8.2 Draining the Reservoir

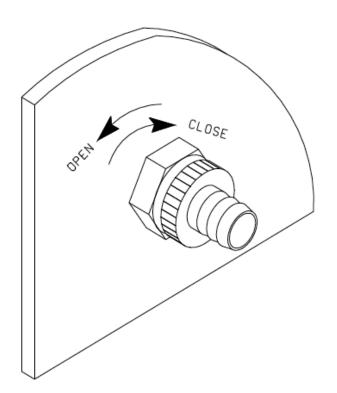


Caution

Before starting, ensure that the electric cord is disconnected and there is no pressure in the autoclave.

The drain valve is located on the front left side of the autoclave after the door is opened. The function of the drain valve is to drain the water reservoir.

- 1. Connect the silicone hose, supplied with the autoclave, to drain into a bucket.
- 2. Turn drain valve counterclockwise to the open position.
- 3. Fully drain the reservoir.
- 4. With a quart of tap water, flush out the reservoir.
- 5. Turn drain valve clockwise to the close position.
- 6. Connect the electric cord to power source.
- 7. Fill the reservoir with distilled water to just below the safety valve (see sec 7.2).
- 8. Turn on the main power switch.
- 9. The autoclave is now ready for use.



8.3 Cleaning the Air Jet

(Located in the water reservoir.)



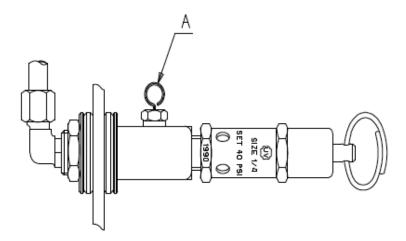
A dirty air jet is the number one cause of failed spore tests

The elimination of air from the sterilization chamber during heat up is **critical** to the proper operation of the autoclave. Failure of the air removal system will be responsible for incomplete sterilization, indicator strips that do not change color and failed spore tests.

The air jet consists of a small orifice with a clean out wire inserted in it (wire is permanently installed and will not come out). It is required that the air jet be cleaned once per week or more often if necessary, to remove any accumulated dirt and debris.

It is preferred to clean the air jet when the unit is running a cycle and under pressure. This is so that any loosened debris will be blown away, however, it can be done while the unit is idle.

- 1. Remove the water reservoir cover.
- 2. Clean the hole of the jet by manipulating the air trap wire (A) back and forth 10 times.

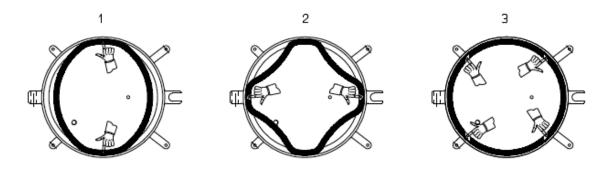


Note:

It is important to clean the hole of the air trap, as described in point 2 before starting operation of the autoclave, for the first time.

8.4 Replacing the Door Gasket

Pull off the gasket from the door groove. Install the new gasket as described in drawings 1, 2 and 3 below.





Caution!

This gasket is designed with a trapezoidal cross section. The gasket should be placed with the widest side towards the door.

8.5 Checking the Safety Valve

(Located in the water reservoir)

In order to prevent the safety valve (6) from becoming blocked, it is necessary to allow the steam pressure to escape through the valve. This procedure should be done every month as follows:

- 1. Run a sterilization cycle with a sterilization temperature of 273°F according to the manual.
- 2. Allow a pressure of approximately 30 psi (260 kpa) to build up in the chamber.
- 3. Turn the timer back to 0 minutes.
- 4. Remove the water reservoir cover.



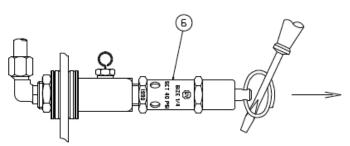
Caution! This next step will exr

This next step will expose you to HOT STEAM Caution!

To avoid being burned, by hot steam, do not place your face over the safety valve.

- 5. Pull the ring of the safety valve using a tool, i.e. screwdriver, hook etc. and open the safety valve for 2 seconds then release. Be careful not to burn your hands.
- 6. Verify that the valve releases steam and closes immediately.
- 7. If the safety valve is stuck in the "open" position, let the pressure decrease to zero (atmospheric pressure).
- 8. After the pressure in the chamber decreases to zero, pull the valve ring to release the valve.
- 9. Repeat operations 1 to 6.
- 10. If the valve is stuck again in the open position, call for service.
- 11. After a successful check, turn the multi-purpose valve to the Exh/Dry position.
- Wait until the pressure decreases to zero, only then can the door be opened.





8.6 Unclogging the Multi-Purpose Valve or Fill Piping.

- 1. Pour distilled water into the chamber, according to quantities mentioned in para. 4 (Installation Instructions).
- 2. Close the door.
- 3. Turn the multi-purpose valve to STERILIZE position.
- 4. Move the main switch to the ON position.
- 5. Turn the Thermostat knob to 273°F (134°C).
- 6. Turn the Timer knob to 20 minutes.
- 7. After the timer has reached "0" turn the multi-purpose valve (clockwise) to the FILL WATER position, do not stop at any other position.

In most cases, the pressure pushes the obstructing substance out and the steam exhausts into the water reservoir.

- 8. When the pressure gauge reaches 0, turn the multi-purpose valve to the "0" position, and the main switch to OFF.
- 9. Open the door.
- 10. Replace the water in the water reservoir.

The autoclave is ready for the next cycle.

11. If this procedure does not clear up the clogging, a technician will be required to replace the multi-purpose valve or clear the piping.

VERY IMPORTANT!

 \triangle

When sterilizing cotton wool or pads, it is essential to wrap them in paper or cotton bags in order to prevent the multi-purpose valve and the autoclave openings from becoming clogged with remnants of the material.

CLEANING THE TABLETOP AUTOCLAVES WITH CHAMBER BRITETM

CHAMBER BRITE TM is a cleaning and descaling agent designed specifically for the cleaning and removal of water deposits, oxides and other sediments that are found in steam sterilizers. The material is a combination of acidic salts and additional cleaning materials.

Chamber Brite[™] autoclave cleaner has been formulated specifically to be a fast, powerful and easy to use cleaner for steam sterilizers."

If the autoclave is not cleaned regularly, dirt and debris will build up and clog the tubing and valves. This dirt can also be transmitted to the instruments during sterilization. In addition, a layer of dirt on the stainless steel chamber traps moisture against the metal and will lead to the chamber becoming porous and failing."

"It is recommended that your autoclave be cleaned with CHAMBER BRITE[™] once per week"



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Caution!

<u>NEVER</u> use bleach, steel wool, a steel brush or anything abrasive to scrub or clean the chamber.

Cleaning Procedure

- 1. Important all steps in this procedure must be completed without interruption.
- 2. When the autoclave chamber is cold, remove instruments and trays from the autoclave.
- 3. Open the door and spread the contents of a packet in a straight even line along the bottom of the chamber, from back to front.
- 4 Start a sterilization cycle* with water and No Drying Cycle according to the manufacturer's instructions. When the cycle is finished, exhaust the unit.
- 5. At the end of the exhaust cycle, drain the water from the reservoir.
- 6. Fill the water reservoir with distilled water.
- Repeat a sterilization cycle without Chamber Brite[™] powder, to remove any excessive dirt in the pipes. Start a sterilization cycle* with water and No Drying Cycle according to the manufacturer's instructions. When the cycle is finished, exhaust the unit
- 8. At the end of the exhaust cycle, drain the water from the reservoir.
- 9. Turn the autoclave off and allow chamber to cool.











- 10. Remove the tray holder; wipe the interior of the chamber with a damp cloth.
- 11. Fill the reservoir with distilled water only.
- 12. Wipe the tray holder with a damp cloth and return it to the chamber.
- 13. Turn fill knob to fill position and allow a small amount of water (2-4 ounces) to fill chamber. Remove water from chamber.
- 14. The autoclave is ready to use.

IMPORTANT!

DO NOT sterilize instruments during the cleaning process!!!

CAUTION!

Keep out of reach of children. Contains mildly acidic ingredients. Avoid contact with the skin, eyes or clothing. Wash hands well after touching the powder, in the case of eye contact flush with continuous running water for at least 15 minutes. If irritation persists get medical attention. If accidentally swallowed, do not induce vomiting, drink large amounts of water and obtain medical attention. MSDS available upon request.

For models 1730, 2340, 2540 use one packet of CHAMBER BRITE ™.

For models 3140, 3850, 3870 use two packets of CHAMBER BRITE ™.

Clean every 20 cycles or as needed.

* Total cycle time for cleaning Tuttnauer "M" series is 30 minutes at 273°F (134°C). Total cycle time for cleaning Tuttnauer "MK" series is 15 minutes at 273°F (134°C). All cycles referenced are from a cold start.

Symptom Possible Cause Checkup and Tests Corrections 1. Power indicator light does not light up when the ON / OFF switch is in the ON position. 1.1 The unit is not plugged in or the wall outlet has no power. 1.1 Make sure the power cord is plug the wall outlet and the back of the restore power to the wall outlet. 1.2 Cut out thermostat is tripped. 1.2 Cut out thermostat is tripped. 1.3 Reset the cut out thermostat. 1.3 Turm the multi-purpose value to the "EXMDN" position and set the timer to 15 1.3 Reset the cut out thermostat. 1.4 Turm the multi-purpose value to the "EXMDN" position and set the timer to 15 1.3 Reset the cut out thermostat. 1.4 Turm the multi-purpose value to the "EXMDN" position and set the timer to 15 1.4 Have a technician replace the "H ight. 2. Het indicator light does not nututes. 1.5 If the "Dyn" light is burned out. 1.5 Have a technician replace the "H ight. 1.5 3. Heat indicator light does not light up at the beginning of the stelle cycle. The Power light is on and the unit does NOT hat 3.1 The multi-purpose valve to 1 3. Heat indicator light does not light up at the beginning of the stelle cycle. The Power light is up. 3.1 1.4 <th></th> <th>qualified technician needs to be called</th> <th>called</th> <th>qualified technician needs to be called. Please call your dealer or Tuttnauer USA Co.</th> <th></th> <th></th>		qualified technician needs to be called	called	qualified technician needs to be called. Please call your dealer or Tuttnauer USA Co.		
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The timer is off.3.4There is an internal problem.3.5		on and the unit does <u>NO1</u> heat up.	3.3	The door switch activator is missing or not adjusted correctly.	3.3	Replace or readjust the door switch activator. When adjusting – turn the activator screw, in or out, by ¼ turn until the door microswitch is pushed in when the door is closed
There is an internal problem. 3.5			3.4	The timer is off.	3.4	Turn the timer on.
			3.5	There is an internal problem.	3.5	Have a technician checkout the unit.

TROUBLESHOOTING This troubleshooting section is for use by the Operator of the autoclave. If a problem develops that is not covered in this section, a

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Carolina Surgical Site

La Cerámica Industrial Park, Building 1-A, Space #1B, Carolina, Puerto Rico





Vega Baja Surgical Site

Complejo Deportivo Rodrigo "Guigo" Otero Suro Carr. P.R. – 687, 00693





Coamo Surgical Site

Cancha Edwin "Puruco" Nolasco Calle José I. Quintón, 00769





Mayaguez Surgical Site

Palacio de Recreación y Deportes Germán Wilkin Vélez Calle Miguel A. Santín #87, 009681





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Ave. Boulevard Nicanor Vázquez Humacao 00791





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