



**RESIDENCY TRAINING PROGRAM REGISTRATION
2018-2019
SMALL ANIMAL INTERNAL MEDICINE**

Part One

New applications for ACVIM Residency Training Programs must be received by the Residency Training Committee 90 days prior to any residents beginning training. Before completing this form, please review the general and specific requirements for Small Animal Internal Medicine (SAIM) Residency Training Programs in the ACVIM Certification Manual (CM). The most current version of the CM is available on the ACVIM website at www.ACVIM.org. If there is a discrepancy between this form and the CM, the CM will be considered correct, however, please contact the ACVIM office or the Residency Training Committee Chairperson for clarification.

Prior to making significant changes in a residency training program, approval of the ACVIM and SAIM Residency Training Committee must be obtained. The candidate and/or Program Director must notify ACVIM, in writing. Significant changes could include, but are not limited to: changes in program director or any advisors, transferring from one program to another, alterations in program duration, switching to a ‘dual board’ program, or enrolling in an institutional graduate program.

Notice: This form contains questions for three separate purposes; data collection that ACVIM must maintain for its accreditation as a specialty college; data collection for each specialty to evaluate what is appropriate for residency programs; and data collection to evaluate this Residency Training Program for renewal. It is important that all questions be answered accurately and completely, even if the answer to a specific question is not essential for a program's renewal.

For multi-site residency programs: To ensure uniformity of training and compliance with current CM requirements, training programs which include multiple sites must provide detailed information regarding supervision and facilities available at each specific site(s). Multi-site programs, if any, are listed in Part Two.

Program Director Name:
(Must be a Diplomate of ACVIM in the Specialty of Small Animal Internal Medicine)

Program Director’s Contact Information:

Work Phone:	<input type="text" value="(530) 752-4455"/>
E-mail:	<input type="text" value="cpalm@ucdavis.edu"/>
Mailing Address:	<input type="text" value="One Garrod Drive
Davis, CA 95616"/>

1. Location of Sponsoring Institution (Primary Site of Residency Training Program):

Primary Site:

Multi-site programs, if any, are listed in Part Two.

2. Resident Advisor(s): (Must be Diplomate(s) in SAIM. Each Resident Advisor must be familiar with current Residency Training Program requirements as outlined in the CM and **each Resident Advisor may supervise no more than 3 residents at a time.**)

Lynelle Johnson
 Stanley Marks
 Jonathan Dear
 Chen Gilor

3. Supervising Diplomates on-site: (Two on-site Diplomates in SAIM are required - **2 ACVIM, or 1 ACVIM & 1 ECVIM.**)

Larry Cowgill - SAIM
 Autumn Davidson - SAIM
 Lynelle Johnson - SAIM
 Stanley Marks - SAIM
 Jane Sykes - SAIM
 Jodi Westropp - SAIM
 Sean Hulsebosch - SAIM
 Chen Gilor - SAIM
 Carrie Palm - SAIM
 Brian Hardy - SAIM
 Jonathan Dear - SAIM

4. Please list all **Diplomates** of ACVIM responsible for supervision of clinical training who are specialists in areas other than SAIM. If off-site, please explain the situation, and the method of providing direct contact with the resident.

Name and Specialty	Comments
Karen Vernau - Neurology Marquerite Knipe - Neurology Peter Dickinson - Neurology Michael Kent - Oncology Katherine Skorupski - Oncology Leigh Griffiths - Cardiology Joshua Stern - Cardiology Robert Rebhun - Oncology Jenna Burton - Oncology Lance Visser - Cardiology Jennifer Willcox - Oncology	

5. Please list the residents currently participating in your training program, along with the beginning date of the program, expected ending date of the program, and designated resident advisor.

Resident Name	Start date (mm/dd/yyyy)	End Date (mm/dd/yyyy)	Resident Advisor Name*
Krystle Reagan	8.1.15	7.31.18	(Anna Della Maggiore)
Lucy Kopency	8.1.15	7.31.18	(Jonathan Dear)
Matthew Munro	8.1.2016	7.31.2019	(Stan Marks)
Claire Johnston	8.1.2016	7.31.2019	(Chen Gilor)
Elizabeth Lee	8.1.17	7.31.2020	(Lynelle Johnson)
Jennifer McGill	8.1.17	7.31.2020	(Chen Gilor)

*** Each Resident Advisor may supervise no more than 3 residents at a time.**

Please note, any Candidate that significantly changes or alters their Residency Training Program before completion must notify ACVIM, in writing, before the changes are made to ensure that the proposed changes are approved.

Significant changes could include, but are not limited to:

- transferring from one program to another**
- alterations in program duration**
- switching to a 'dual board' program**
- enrolling in an institutional graduate program**
- change of Program Director or Resident Advisor**



RESIDENCY TRAINING PROGRAM REGISTRATION
2018-2019

SMALL ANIMAL INTERNAL MEDICINE

Part Two

Part Two of the Small Animal Internal Medicine Residency Training process addresses general features of the program that apply to all current residents. These questions will be used to provide the Residency Training Committee with information needed to judge the structure, quality, scope, and consistency of training provided.

The SAIM Residency Training Committee may require supporting evidence for any statements made below. Per the Certification Manual (CM) section 9.C.2, at the time of annual program renewal, Program Directors may be asked to verify resident activities, including satisfactory clinical training, interaction with consultants, documentation of training in radiology and clinical pathology, documentation of off-site training, and documentation of study and education participation.

Current Date:

Program Director Name:

(Must be a Diplomate of ACVIM in the Specialty of Small Animal Internal Medicine)

Name of Sponsoring Institution (Residency Training Program):

1. For multi-site residency programs: To ensure uniformity of training and compliance with current CM requirements, training programs that include multiple sites must provide detailed information regarding supervision and facilities available at each specific site(s). All requirements for both direct and indirect supervision must be met, as well as requirements for rounds and conferences. Refer to Section 9.C.1.e of the CM for definitions of secondary site and off-site experiences.

a) Secondary Site for multi-site program (if applicable):

(Please attach specific information regarding the number of weeks scheduled at each site and which rotation requirements shall be met at each site).

b) Outside Rotations/Other Sites for specialty training (if applicable):

All rotations performed at a location other than that of the resident's program must be documented with a signed Letter of Support from the specialist providing the outside rotation. The RTC recommends that each program have standard/default sites for out rotations identified. **Letters of Support from the specialist(s) must be included with the program renewal form.** Once a resident begins their training program, they can opt to use standard/default site or another off-site location/specialist as long as their Program Director and the RTC approve of their choice and a new Letter of Support is provided by the off-site location.

(Please attach signed Letters of Support from all individuals providing off-site training of SAIM residents to this registration form.) Each Letter of Support should contain specific information regarding a) the percentage of time scheduled at each site, b) which rotation requirement(s) shall be met at each site, and c) indicate that the resident(s) at the site will be directly supervised by the individual(s) signing the letter. **Letters of Support must be submitted annually WITH program renewal forms and WITH each new program request. This program application is not complete without Letters of Support for outside rotations.** Letters that do not contain all of this information will be returned for revision. **If off-site rotations are added after**

program renewal, please submit necessary letters of support a minimum of 30 days before the resident departs for that off-site training.

2. Length of Training Program/Advanced degree:

Option 1: 3 Year Program:

3 years

Advanced Degree:

	Yes	No	Optional
Masters:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PhD:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

If advanced degree is required or optional, please briefly describe how the graduate training is incorporated into the residency training program:

Option 2: Exceeds 3 Years:

of Years:

Advanced Degree:

	Yes	No	Optional
Masters:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PhD:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

If advanced degree is required or optional, please briefly describe how the graduate training is incorporated into the residency training program:

3. Please list all of the Diplomates of Veterinary Pathology in the areas of clinical pathology or gross/histopathology approved by the American Board of Veterinary Specialties or European Board of Veterinary Specialties associated with residency training. If off-site, please explain the situation, and the method of providing direct contact with the resident **(please attach signed Letters of Support from all individuals providing off-site training of SAIM residents to this registration form)**.

Name of Diplomate(s)	Clinical or Gross	Board Certification (e.g. ACVP, ECVCP)	Comments
William Vernau	Clinical	DACVP	
Dori Borjesson	Clinical	DACVP	
Sean Owens	Clinical	DACVP	
Shir Gilor	Clinical	DACVP	
Peter Moore	Gross	DACVP	
Charles Mohr	Gross	DACVP	
Brian Murphy	Gross	DACVP	
Kevin Keel	Gross	DACVP	
Patricia Pesavento	Gross	DACVP	
Verena Affolter	Gross	DECVP	

4. Please list all of the Diplomates of Radiology approved by the American Board of Veterinary Specialties or European Board of Veterinary Specialties associated with residency training. If off-site, please explain the situation, and the arrangements for direct contact with the resident **(please attach signed Letters of Support from all individuals providing off-site training of SAIM residents to this registration form)**.

Name of Diplomate(s)	Include Board certification (e.g. ACVR, ECVDI)	Comments
Erik Wisner Rachel Pollard Allison Zwingerberger Eric Johnson Mathieu Spriet Kathryn Phillips Derek Cissell Micheal Kent Katherine Hansen Alain Theon	DACVR DACVR DACVR, DECVDI DACVR DACVR, DECVDI DACVR DACVR DACVR (radiation oncology) DACVR (radiation oncology) DACVR (radiation oncology)	

5. Please list the Diplomates available for consultation in the areas of dermatology, surgery, ophthalmology, anesthesiology, emergency/critical care, clinical nutrition, clinical pharmacology, and/or theriogenology. If off-site, please explain the situation and the arrangements provided for contact with the resident (**please attach signed Letters of Support from all individuals providing off-site training of SAIM residents to this registration form**).

Name of Diplomate(s)	Specialty	Board Certification	Comments
Stanley Marks	Clinical Nutrition	DACVIM (SAIM and oncology), DACVN	
Andrea Fascetti	Clinical Nutrition	DACVN	
Jennifer Larsen	Clinical Nutrition	DACVN	
Stephen White	Dermatology	DACVD	
Catherine Outerbridge	Dermatology	DACVD, DACVIM	
Elizabeth Goodale	Dermatology	DACVD	
Bruno Pypendop	Anesthesiology	DACVAA	
Robert Brosnan	Anesthesiology	DACVAA	
Pauline Wong	Anesthesiology	DACVAA	
Linda Barter	Anesthesiology	DACVAA	
Cary Craig	Anesthesiology	DACVAA	
Bernice Kuo	Anesthesiology	DACVAA	
Amandeep Chohan	Anesthesiology	DACVAA	
Amy Kapatkin	Surgery	DACVS	
Michelle Steffey	Surgery	DACVS	
Bill Culp	Surgery	DACVS	
Phillip Mayhew	Surgery	DACVS	
Michelle Giuffrida	Surgery	DACVS	

Ingrid Balsa Po-Yen Chou Barbro Filliquist Denis Marcellin	Surgery Surgery Surgery Surgery	DACVS DACVS DACVSS, DECVS DACVS, DACVSMR	
Autumn Davidson Janice Cain	Theriogenology Theriogenology	DACVIM (SAIM) DACVIM (SAIM)	
Kate Hopper Steven Epstein Angela Borchers Karl Jandrey Ronald Li Jamie Burkitt Casey Kohen Yu Ueda	Emergency/CC Emergency/CC Emergency/CC Emergency/CC Emergency/CC Emergency/CC Emergency/CC Emergency/CC	DACVECC DACVECC DACVECC, DACVIM DACVECC DACVECC DACVECC DACVECC DACVECC	
Richard Vulliet	Clinical Pharmacology		
Barbara Byrne	Microbiology/LAIM	DACVIM	

6. Please list the residents who have completed the training program within the last five years, including the year that each individual's training program ended. If at all possible, please indicate whether the individual has completed the board certification process.

Name(s)	Program End Date (mm/dd/yyyy)	Diplomate (Yes or No)
Winnie Ybarra	7/31/2013	Yes
Leigh Perry	7/31/2013	Yes
Bing Zhu	7/31/2014	Yes
Sean Hulsebosch	7/31/2015	Yes
Cecily Bonadio	7/31/2015	Yes
Alyse Zacuto	7/31/2016	Yes
Sirima Yaemsiri	7/31/2016	Yes
Moria Borys	7/31/2017	No
Laura Lim	7/31/2017	No

7. Please list the residents currently participating in your training program, along with the beginning date of the program, expected ending date of the program, and designated Resident Advisor. Each Resident Advisor may supervise no more than 3 residents at a time.

Resident Name (first/last)	Length of Program (in years)	Program Start Date (mm/dd/yyyy)	Program End Date (mm/dd/yyyy)	Resident Advisor Name (first/last)
Krystle Reagan	3 years	8/1/2015	7/31/2018	Sean Hulsebosch
Lucy Kopency	3 years	8/1/2015	7/31/2018	Jonathan Dear
Matthew Munro	3 years	8/1/2016	7/31/2019	Stanley Marks
Claire Johnston	3 years	8/1/2016	7/31/2019	Carrie Palm
Elizabeth Lee	3 years	8/1/2017	7/31/2020	Lynelle Johnson
Jennifer McGill	3 years	8/1/2017	7/31/2020	Chen Gilor

--	--	--	--	--

8. Does your training program consist of a minimum of **36 months**?

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

NOTE: Direct supervision is required during clinical training. Direct supervision in SAIM is defined as follows: The Supervising Diplomate and resident are participating in a clinical practice in which both the Diplomate and the resident are on duty and interactively and concurrently managing cases in the same facility (on site). The Diplomate need not personally examine each patient seen by the resident, but must remain physically available for consultation. Please use this definition when responding to the following questions regarding clinical rotations.

9. Does each resident in your program spend a minimum of 68 weeks on clinical rotations under the direct supervision of at least 2 ACVIM SAIM Diplomates (or at least 1 ACVIM SAIM Diplomate and at least 1 ECVIM Companion Animal Diplomate)? *Two Boarded Diplomates (as above) are required at the same site for training to fulfill the 68 weeks. For programs with more than two Supervising Diplomates, please list the diplomates responsible for the majority of directly supervised SAIM training here (item 9), and list other SAIM diplomates in item 10. If the resident will utilize any directly supervised SAIM time to fulfill the CM requirement in item 10 (an additional 16 weeks under direct supervision of one or more supervising Diplomates, not listed in this item (item 9)), then at least one SAIM diplomate must be listed in item 10.*

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Supervising Diplomate Name(s)	Specialty	Board Certification (e.g. ACVIM, ECVIM)	Comments
Carrie Palm Stanley Marks Jodi Westropp Jane Sykes Lynelle Johnson Jonathan Dear Larry Cowgill	SAIM SAIM SAIM SAIM SAIM SAIM SAIM	ACVIM ACVIM ACVIM ACVIM ACVIM ACVIM ACVIM	Residents rotate with all SAIM medicine faculty listed (included those listed below). Given the large number of faculty, the residents are directly supervised by 10 different boarded internists. All of the listed clinicians play a significant role in teaching and mentoring of our residents.

10. Does each resident in your program spend an additional 16 weeks on clinical rotation under the **direct supervision** of one or more supervising Diplomate(s) in the Specialty of Small Animal Internal Medicine (other than the Diplomates providing supervision of the 68 weeks listed above), Neurology, Oncology, or Cardiology? These Diplomates can be ACVIM, ECVIM or have been granted associate status by the ACVIM.

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Supervising Diplomate Name(s)	Specialty	Board Certification (e.g. ACVIM, ECVIM)	Comments
Peter Dickinson Beverly Sturges Karen Vernau Maggie Knipe	Neurology Neurology Neurology Neurology	ACVIM ACVIM ACVIM ACVIM	
Joshua Stern Lance Visser	Cardiology Cardiology	ACVIM ACVIM	

Catherine Gunther-Harrington	Cardiology	ACVIM	
Katherine Skorupski	Oncology	ACVIM	
Robert Rebhun	Oncology	ACVIM	
Jenna Burton	Oncology	ACVIM	
Jennifer Willcox	Oncology	ACVIM	
Michael Kent	Oncology	ACVIM	
Sean Hulsebosch	SAIM	ACVIM	
Brian Hardy	SAIM	ACVIM	
Chen Gilor	SAIM	ACVIM	

11. Does each resident in your training program spend an additional 36 weeks in training, not necessarily under direct supervision, in either internal medicine or related areas, or in writing, studying, teaching, or obtaining experience with a radiologist, clinical pathologist, or other specialist? (Note that vacation time and time to attend professional meetings is included in this period.)

Yes No

X	<input type="checkbox"/>
---	--------------------------

Comments:

12. Does each resident in your training program spend a minimum of 8 hours per month in training with at least two other board-certified specialists (not ACVIM)? These may be specialists in dermatology, theriogenology, surgery, anesthesiology, ophthalmology, emergency/critical care, or clinical pharmacology. The training must be direct consultation, not telephone or E-mail consultation.

Yes No

X	<input type="checkbox"/>
---	--------------------------

Comments:

13. Does each resident in your training program have a minimum of **80 hours** of direct contact with a board certified veterinary radiologist? Are **40 hours** comprised of interpreting radiographs, learning and evaluating the results of special imaging techniques, and attending radiology rounds or conferences? Are an additional minimum of **40 hours** spent training in ultrasonography under the supervision of a Board-certified radiologist?

This training should emphasize abdominal ultrasonography and must include hands-on performance of abdominal ultrasonography, observation of ultrasound procedures on the resident's own patients, and theoretical training in the principals and application of ultrasonography.

Yes No

X	<input type="checkbox"/>
---	--------------------------

Comments:

14. Does each resident in your training program attend weekly conferences?

Yes No

X	<input type="checkbox"/>
---	--------------------------

Comments:

15. Does each resident have **40 hours** of review sessions per year?

Yes No

X	<input type="checkbox"/>
---	--------------------------

Comments:

16. Does each resident in your training program have a minimum of **40 hours** direct contact with a board certified veterinary clinical or anatomic pathologist evaluating clinical pathologic findings, reviewing cytologies and biopsies, and attending clinical pathologic conferences or seminars?

Yes	No
X	<input type="checkbox"/>

Comments:

17.. a) Does each resident in your program participate in patient management, including patient receiving, diagnostics, case management and decision making, client communication, case follow-up, and communication with referral veterinarians?

Yes	No
X	<input type="checkbox"/>

Comments:

b) Is case management directly supervised and reviewed by a Diplomate of the ACVIM?

Yes	No
X	<input type="checkbox"/>

Comments:

18.. Is a complete medical record using the problem oriented veterinary medical record system maintained for each individual patient? (Medical records must be retrievable.)

Yes	No
X	<input type="checkbox"/>

Comments:

19. . a) Does the resident participate in clinical rounds on a daily basis while on clinical rotations?

Yes	No
X	<input type="checkbox"/>

Comments:

b) Is a supervising Diplomate available for the majority of the daily rounds reported in question 17?

Yes	No
X	<input type="checkbox"/>

Comments:

c) If a supervising Diplomate is not available for the majority of rounds, describe how rounds are attended and supervised.

Comments:

20.. Please indicate the availability of the following facilities or equipment to be used in resident training. Indicate if these are available at the primary training site, or at a different location. (In the Location column, indicate on-site for primary location or the name of the facility where the equipment is located if off-site.) For facilities that are not on-site,

please describe the situation, availability, and how the facilities or equipment are used for resident training in the space at the end of this section.

	Available?		Location of equipment?
	Yes	No	(On-site or list site name)
Standard radiological equipment	X	<input type="checkbox"/>	ON-SITE
Ultrasonographic equipment	X	<input type="checkbox"/>	ON-SITE
Color flow/Doppler equipment	X	<input type="checkbox"/>	ON-SITE
Cardiac catheterization capability	X	<input type="checkbox"/>	ON-SITE
Endoscopy equipment			
GI equipment	X	<input type="checkbox"/>	ON-SITE
Bronchoscopy	X	<input type="checkbox"/>	ON-SITE
Cystoscopy	X	<input type="checkbox"/>	ON-SITE
Rhinoscopy	X	<input type="checkbox"/>	ON-SITE
Laparoscopy	X	<input type="checkbox"/>	ON-SITE
Thoracoscopy	X	<input type="checkbox"/>	ON-SITE
Clinical Pathology capabilities: (includes CBC, serum chemistries, blood gases, urinalysis, cytology, parasitology, microbiology, and endocrinology)	X	<input type="checkbox"/>	ON-SITE
Serum osmolality measurement	X	<input type="checkbox"/>	ON-SITE
Colloid oncotic pressure measurement	X	<input type="checkbox"/>	ON-SITE
Electrocardiography	X	<input type="checkbox"/>	ON-SITE
Blood Pressure Measurement	X	<input type="checkbox"/>	ON-SITE
Electromyography	X	<input type="checkbox"/>	ON-SITE
Nuclear Medicine	X	<input type="checkbox"/>	ON-SITE
Computed Tomography	X	<input type="checkbox"/>	ON-SITE
Magnetic Resonance Imaging	X	<input type="checkbox"/>	ON-SITE
Radiation Therapy Facility	X	<input type="checkbox"/>	ON-SITE
Computerized Medical Records w/Searching Capabilities	X	<input type="checkbox"/>	ON-SITE
Veterinary Library w/Literature Searching Capabilities	X	<input type="checkbox"/>	ON-SITE
Medical Library w/Literature Searching Capabilities	X	<input type="checkbox"/>	ON-SITE
Intensive Care Facility – 24 hours	X	<input type="checkbox"/>	ON-SITE
Urethral pressure profile & cystometrography	<input type="checkbox"/>	X	
Hemodialysis capability	X	<input type="checkbox"/>	ON-SITE
Total parenteral nutrition capability	X	<input type="checkbox"/>	ON-SITE

If any of the above equipment or facilities is available off-site, please explain how the resident can access them for case management, research, or study.

21.. Are formal conferences, such as clinicopathologic conferences, journal clubs, or seminars held on a weekly basis?

Yes	No
X	<input type="checkbox"/>

Comments: 1) Journal Club (attended by multiple faculty) occurs weekly; residents read and critically evaluate each manuscript and then each manuscript is discussed by the residents and faculty during the journal club session. To further increase the quality of these rounds, other services (ie: cardiology, oncology) often join these rounds when appropriate. We work to cover all major disciplines of IM on a rotating basis (i.e., GI, renal, infectious, immune-mediated, cardio, neuro, onco, respiratory etc...)
 2) Weekly to bi-weekly grand rounds are carried out and run by the SA medicine service. Residents present at these rounds sessions and also mentor students that present at these sessions. These sessions are attended by faculty and residents of numerous services throughout the hospital (oncology, surgery, neurology, cardiology, internal medicine, pathology, clinical pathology etc...)

- 3) First year residents attend Western Veterinary Conference each year and next year will have the opportunity to attend a statistics course instead.
- 4) Second and third year residents attend the ACVIM forum.
- 5) An in-house endoscopy course is carried out for residents, during which residents are trained in scope handling and techniques etc... Wetlabs using dry lungs, pig gastrointestinal tract and bladder simulation are utilized during this training.
- 6) Two to three times weekly resident rounds are carried out. During this time, residents and faculty meet (students are not part of these rounds) as a group to discuss interesting and complex cases. During this time, each resident is required to present cases to the group and each case is then discussed amongst the several faculty and residents present.
- 7) Once to twice daily student rounds are carried out. Residents and faculty work with students to go through cases. Rounds topics are also taught during these sessions and residents (while overseen by faculty) often run these rounds
- 8) Physiology review sessions are also held weekly throughout the school year.

22. Please provide a description of the conferences, etc., that are provided and the typical schedule. **NOTE:** Per Section D.2.d.1 of the CM, a minimum of 80 hours over three years in journal club is required for each resident.

See above for description (#21)

23. Is the resident required to give one or more formal presentations at a conference or in an educational setting on a yearly basis?

Yes	No
X	<input type="checkbox"/>

Comments:

Grand rounds presentations are held biweekly and involve all small animal medicine students, residents and faculty on duty, as well as oncologists, neurologists, cardiologists, surgeons and interested radiologists, microbiologists, clinical pathologists, nutritionists and criticalists. Residents are required to present at these rounds sessions.

In addition, each year, a hospital wide House Officer's Day occurs. During this time, residents present their active research projects. In addition to presenting at this conference, we encourage residents to present at the ACVIM forum.

Residents are also required to run student rounds sessions (while a faculty member observes) on a regular basis. A weekly journal club (1-hour) covers recent advances in the literature and faculty are present for guidance and discussion as the residents present each manuscript.

Research project discussions/presentations are scheduled quarterly and attended by all faculty and residents. In these sessions, research projects are discussed and critically evaluated. This provides a forum to ensure that successful projects are pursued and provides deadlines to assist with timely completion of the projects.

24. How many major veterinary medical or medical meetings is each resident able to or expected to attend during his/her training program?

Program length	None	One	Two	> Two
Option 1:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
Option 2:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments:

25. Does the training program require a research project? Please indicate the number of research projects required.

Program length	Yes	No	Optional	Number
Option 1:	X	<input type="checkbox"/>	<input type="checkbox"/>	1-2
Option 2:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Comments: Each resident must present research results at the annual House Officer Seminar Day (on at least one occasion). All residents must complete at least one research project, although most complete 2. We encourage each resident to perform a retrospective study while collecting data for an additional prospective paper. In addition, we also encourage our residents to apply for the in-house grants that are available through the school.

26.. Are one or more publications required as part of the training program?

Program length	Yes	No	Number
Option 1:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Option 2:	<input type="checkbox"/>	<input type="checkbox"/>	

Comments: While each resident is required to carryout at least one research project, a peer-reviewed publication is not required for completion of the program. However, we support our residents to ensure publication by providig support through research meetings and ensuring adequate time for manuscript preparation.

27. Does each resident in your program meet at least twice yearly with their Resident Advisor to evaluate the resident's performance, review their progress in the program, and assess whether or not their training program is proceeding as described in this document?

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments: Formal evaluations are provided to each resident twice yearly, and more often if needed. To ensure resident welfare, we also meet unofficially with residents on a regular basis. In addition, residents perform self-evaluations. While residents do have assigned resident advisors, all faculty play a role in supporting residents throughout their program.

Is a dated written summary of this evaluation recorded?

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

28. Is this training program part of a combined program designed to provide training in Small Animal Internal Medicine as well as in another ACVIM Specialty or non-ACVIM specialty college?

Yes	No
<input type="checkbox"/>	<input checked="" type="checkbox"/>

If yes, please list the second specialty and describe in detail how the requirements of the Small Animal Internal Medicine Specialty are met separately from those of the second specialty. This should include a breakdown (by week) of training time to be counted toward each specialty.

Second specialty:
 Description

29. Please provide the structure of the training program to include (but not limited to): the length and number of clinical rotations per year; distribution of time allocated for research, writing, exam preparation, other scholarly activity, and vacation; and distribution of time allocated to out-rotations if this is a multi-site program.

Please refer to the CM (Section 9.F) for specific details. The following table is provided as an example. NOTE: a detailed description defining the individual time requirements would be acceptable in addition to the table.

Example:

	<i>Year 1 # Weeks</i>	<i>Year 2 # Weeks</i>	<i>Year 3 # Weeks</i>	<i>Total # Weeks</i>	<i>Training On Site or Off Site</i>
Internal Medicine, Direct Diplomate Supervised (Diplomates listed in number 9), Minimum of 68 weeks					
Directly Supervised	23	23	23	69	On site
Additional Diplomate Supervised Rotations (Diplomates listed in number 10), Minimum of 16 weeks					
Internal Medicine	3	4	1	8	On site
Cardiology	2		2	4	On site
Neurology	2	2		4	On site
Oncology	2		2	4	On site
Additional Direct or Indirectly Supervised Rotations					
Internal Medicine, Indirectly Supervised	8	8	8	24	On site
Additional Clinical Rotations: Please specify in comment section	2	2	2	6	On site
Electives*	1	1	1	3	Off site
Diagnostic Imaging					
Radiology		1		1	On site
Ultrasound	1			1	On site
Pathology					
Clinical Pathology		1		1	Off site
Anatomical Pathology					
Additional Rotations					
Project/Studying/Writing	5	7	10	22	On site
Meeting	1	1	1	3	On/Off site
Vacation	2	2	2	6	Off site
Total	52	52	52	156	
<i>* Electives can be 0-3 weeks. If unavailable, will default to directly supervised internal medicine</i>					

Please note that this table is for recording the number of weeks and/or hours that the resident will spend on the rotations/services for each year that will satisfy the CM requirements. The number for each year should add up to 52 weeks. It is understood that each resident's program will differ with regard to which year a given rotation is completed; the table should summarize the rotations in which residents in your program will participate. The CM specifies that the program outlined in this program renewal form becomes the requirements that a resident must fulfill to complete the training program. Please see CM section 4.F.2 "Once a program has been approved, even if its requirements exceed the minimum requirements as published in the CM, the requirements specified in the program description have become the official requirements for completion of the residency. Neither a candidate nor a Program Director may retroactively petition for successful completion of a residency that has met the minimum requirements of the CM if they have left the program but have not completed all requirements of the previously approved program."

PLEASE CHECK YOUR MATH

	<i>Year 1 # Weeks</i>	<i>Year 2 # Weeks</i>	<i>Year 3 # Weeks</i>	<i>Total # Weeks</i>	<i>Training On Site or Off Site</i>
Internal Medicine, Direct Diplomate Supervised (Diplomates listed in number 9), Minimum of 68 weeks					
Directly Supervised	29	29	30	88	ON-SITE
Additional Diplomate Supervised Rotations (Diplomates listed in number 10), Minimum of 16 weeks					
Internal Medicine	5	3		8	ON-SITE
Cardiology		2		2	ON-SITE
Neurology		2		2	ON-SITE

Oncology	2			2	ON-SITE
Additional Direct or Indirectly Supervised Rotations					
Internal Medicine, Indirectly Supervised					
Additional Clinical Rotations: Please specify in comment section					
Electives*	4	2	2	8	ON-SITE
Emergency/Critical Care			2	2	ON-SITE
Diagnostic Imaging					
Radiology	1			1	ON-SITE
Ultrasound			1	1	ON-SITE
Pathology					
Clinical Pathology	1			1	ON-SITE
Anatomical Pathology					
Additional Rotations					
Research	5	4	5	14	ON/OFF
Meeting	0	1	1	2	ON/OFF
Vacation	5	5	5	15	ON/OFF
Board Study		4	6	10	
Total	52	52	52	156	
<i>* Electives can be 0-3 weeks. If unavailable, will default to directly supervised internal medicine</i>					

NOTE: a detailed description defining the individual time requirements would be acceptable here in addition to the table:

Comments:

With the new certification manual, residents will have the choice to select 8 weeks of electives in ABVS specialties available at the UC Davis School of Veterinary Medicine (in addition to the required 2 weeks each in cardiology, neurology and oncology) over the course of their residency.

Residents will be assigned to 2-weeks of primary ER duty, as well as a week each of Clinical Pathology, Radiology and Ultrasound.

There are no defined off-site activities, other than meetings and time spent working on off-site research. Elective rotations are done on-site. If a resident was interested in doing an off-site rotation, it would need to be pre-approved, however, given that there are so many opportunities for on-site electives, there have been no requests in the past years. Given this, there is no additional paperwork to be submitted. We simply want to give the opportunity for (approved) electives to be part of the program, if it might suit the interests of an individual resident in the future.

30. Is there any additional pertinent information that the Residency Training Committee should consider in its evaluation of this Training Program?

Yes	No
<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comments:

Please note, any Program Director or Candidate that significantly changes or alters this Residency Training Program before completion must notify ACVIM, in writing, before the changes are made to ensure that the proposed changes are approved.

Significant changes could include, but are not limited to:

- transferring from one program to another
- alterations in program duration

- switching to a 'dual board' program
- enrolling in an institutional graduate program
- change of Program Director or Resident Advisor

X As Program Director, I verify that the above information is an accurate reflection of this Residency Training Program.

Per the Certification Manual, each year, the Program Director must certify to the RTC/ RTCC and ACVIM, in writing, that they have read the ACVIM Certification Manual and understands their role in residency training.

X Checking this box is an indication I have read the ACVIM Certification Manual and understand my role in Residency Training Program.