



**RESIDENCY TRAINING PROGRAM REGISTRATION  
2018-2019  
ONCOLOGY**

**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 Oncology 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](http://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 Oncology 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, locations of secondary site training, 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 Oncology)

Program Director's Contact Information:

Work Phone:	<a href="tel:2155734237">(215) 573-4237</a>
E-mail:	<a href="mailto:pascaleg@upenn.edu">pascaleg@upenn.edu</a>
Mailing Address:	<a href="#">Clinical Studies and Advanced Medicines</a> <a href="#">3900 Delancey St.</a> <a href="#">Philadelphia, PA 19104</a>

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 ACVIM Diplomate(s) in Oncology. There is no restriction on the number of Resident Advisors; however, **each Resident Advisor can supervise only two residents concurrently.**

Jennifer Mahoney  
Pasale Salah

3. Please list all Supervising Diplomates in Oncology: **There must be a minimum of two (2) ACVIM Oncology Diplomates per institution.**

Pascale Salah - Oncology  
Jennifer Mahoney - Oncology  
James Perry - Oncology

4. Please list all Diplomates of the American College of Veterinary Internal Medicine responsible for supervision of clinical training who specialize in areas other than Oncology.

Mary Beth Callan - SAIM  
Kenneth Drobatz - SAIM  
Anna Gelzer - Cardiology  
Urs Geiger - SAIM  
Rebecka Hess - SAIM  
Marc Kraus - Cardiology  
Mark Oyama - Cardiology  
Charles Vite - Neurology  
Nicola Mason - SAIM  
Mark Rondeau - SAIM  
Ariel Mosenco - SAIM  
Kathryn McGonigle - SAIM  
Evelyn Galban - Neurology  
Jonathan Wood - Neurology  
Leontine Benedicenti - Neurology

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

Resident Name, Dates of Program (Resident Advisor)\*

Kathleen Tidd 7.15.15 - 7.14.18 (Jennifer Mahoney)  
Susan Mendez 7.15.2016 - 7.14.2019 (Pascale Salah)  
Martha Maloney Huss 7.15.2016 - 7.15.2019 (Pascale Salah)  
Dr. Chelsea Del Alcazar 7.15.17 - 7.14.20 (Jennifer Mahoney)

**\* There is no restriction on the number of Resident Advisors; however, each Resident Advisor can supervise only two residents concurrently.**

**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  
ONCOLOGY**

**Part Two**

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

Current Date: 2/23/2018

Program Director Name: Dr. Pascale Salah

(Must be a Diplomate of ACVIM in the Specialty of Oncology)

Name of Sponsoring Institution (Residency Training Program): University of Pennsylvania, Ryan Veterinary Hospital, Department of Clinical Sciences and Advanced Medicine

1. For residency programs with off-site rotations (required rotations not available at the primary institution/site): To ensure uniformity of training and compliance with current Certification Manual (CM) requirements, training programs that include off-site rotations must provide detailed information regarding supervision and facilities available at each specific site(s).

Outside Rotation(s) (if applicable): Please attach signed Letters of Support from all individuals providing off-site training of oncology residents to this registration form. Each Letter of Support should specify the number of weeks scheduled at each site and the rotation requirement met. **Letters of Support must be submitted annually WITH program renewal forms and WITH each new program request.**

In the box provided below, list the outside rotations for which you are attaching Letters of Support. Please include in the space below the specific information regarding the number of weeks scheduled at each site and which rotation requirements shall be met at each site:

2. Type of Training Program:

Traditional 3 years	x
Non-traditional (# years)	
For non-traditional programs, please provide details. Note that programs must be at least 3 years (156 weeks) in length.	

3. 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"/>

Required for residency certificate: Yes  No

Comments:

4. ONCOLOGY DIPLOMATES (CM 8.G.4)

There must be a **minimum of two (2) ACVIM Oncology Diplomates** at the primary training site of the residency for an Oncology RTP to be approved or to maintain approval. Please list the ACVIM Oncology Diplomates and their site of activity.

Name of Oncology Diplomates	Location
Dr. Jennifer Mahoney	University of Pennsylvania, Ryan Veterinary Hospital
Dr. James Perry	University of Pennsylvania, Ryan Veterinary Hospital
Dr. Pascale Salah	University of Pennsylvania, Ryan Veterinary Hospital

5. SUPPORTING DISCIPLINES REQUIRED

There must be an **ACVIM SAIM Diplomate** with  $\geq 50\%$  FTE at the primary training site of the residency for an Oncology RTP to be approved or to maintain approval (CM 8.U.3).

Please list the ACVIM SAIM Diplomate(s) who will fulfill this requirement for the RTP.

Name of SAIM Diplomate(s)	Location
Dr. Beth Callan Dr. Andreanne Cleroux-Gaboury Dr. Rebecca Hess Dr. Kathryn McGonigle Dr. Ariel Mosenco Dr. Mark Rondeau	All University of Pennsylvania, Ryan Veterinary Hospital

There must be an **ACVS Surgery Diplomate** with  $\geq 50\%$  FTE at the primary training site of the residency for an Oncology RTP to be approved or to maintain approval (CM 8.U.3).

Please list the ACVIM SAIM Diplomate(s) who will fulfill this requirement for the RTP.

Name of ACVS Diplomate(s)	Location
Dr. Kim Agnello Dr. Lillian Aronson Dr. David Holt Dr. Jennifer Huck Dr. Michael Mison Dr. James Perry Dr. Jeffrey Runge	All University of Pennsylvania, Ryan Veterinary Hospital

6. CLINICAL TRAINING IN OTHER SPECIALTIES: REQUIRED AFFILIATED ROTATIONS (CM 8.M)

Because oncology is a multimodal discipline, the resident must also have clinical training under the direct supervision of Supervising Diplomates in other disciplines. This contact may occur at a secondary training site.

A minimum of 32 weeks must be spent actively receiving patients in affiliated rotations or meeting requirements through rounds. For each off-site rotation included in the 32 weeks of clinical training in other specialties, the resident should obtain written approval from their Resident Advisor, who will forward documentation of this approval to the RTCC.

6a. RADIATION ONCOLOGY REQUIREMENTS (CM 8.M.1):

At least **eight weeks** of direct supervision is required with a veterinary radiation oncologist to develop an understanding of clinical management of patients receiving radiation therapy, radiation planning, dosimetry and physics related to clinical radiation therapy.

Please list all **Diplomates of the American College of Veterinary Radiology responsible for training in Radiation Oncology**. Describe how Diplomates are involved in the supervision of residents and direct contact radiation oncology training will be fulfilled. Radiation oncology rotations must be completed in blocks of at least two consecutive weeks in length.

Name of Diplomate(s)	Site	Role in training residents
Dr. Lilian Duda, ACVR (Radiation Oncology)	University of Pennsylvania, Ryan Veterinary Hospital	The residents are scheduled for a 8 week rotation through radiation oncology. In addition Dr. Duda participates in all medical oncology rounds, work side-by-side with the medical oncology residents in clinics and is routinely available for consults

6b. PATHOLOGY REQUIREMENTS (8.M.1):

At least **two weeks** (may be met through weekly/biweekly rounds) of direct supervision with a **clinical pathologist** are required.

Please list all **Diplomates of the American College of Veterinary Pathology** in clinical pathology associated with residency training. Describe how Diplomates are involved in the supervision of residents and how direct contact requirements (must be in person, not videoconference) in clinical pathology will be met.

Name of Diplomate(s)	Site	Role in training residents
Dr. Natalie Hoepf Dr. Nicole Weinstein Dr. Koranda Walsh	University of Pennsylvania, Ryan Veterinary Hospital	All clinical pathologists are on site. The residents rotate through clinical pathology (2 weeks during the 3 year program), in addition the listed clinical pathologists are routinely available for consults on specific cases throughout the year

At least **two weeks** (may be met through weekly/biweekly rounds) of direct supervision with an **anatomic (surgical) pathologist** are required.

Please list all **Diplomates of the American College of Veterinary Pathology** in anatomic (surgical) pathology associated with residency training. Describe how Diplomates are involved in the supervision of residents and how direct contact requirements (must be in person, not videoconference) in anatomic pathology will be met.

Name of Diplomate(s)	Site	Role in training residents
Dr. Charles Bradley Dr. Molly Church Dr. Amy Durham Dr. Elizabeth Mauldin Dr. Sarah Sykes	University of Pennsylvania, Ryan Veterinary Hospital	All anatomich pathologists are on site. The residents rotate through anatomicl pathology (2 weeks during the 3 year program), in addition the listed clinical pathologists are routinely available for consults on specific cases throughout the year

6c. DIAGNOSTIC IMAGING REQUIREMENTS (8.M.1):

At least **two consecutive weeks** of **diagnostic imaging** under direct supervision by a board-certified radiologist are required in addition to any interactions during case rounds.

Please list all Diplomates **of the American College of Veterinary Radiology (not including radiation oncology)** associated with residency training. Describe how Diplomates are involved in the supervision of residents and how direct contact requirements (must be in person, not videoconference) in radiology will be met.

Name of Diplomate(s)	Site	Role in training residents
Dr. Wilfried Mai Dr. Yael Porat-Mosenco Dr. Ana Caceres Dr. Jennifer Reetz	University of Pennsylvania, Ryan Veterinary Hospital	The residents are scheduled for a 2 weeks (80 hours) rotation through radiology where they receive intensive training in diagnostic radiology, CT, MRI, Ultrasound etc. In



Leontine Benedicenti Mark Oyama Marc Kraus Anna Gelzer	Neurology Cardiology Cardiology Cardiology		
---	---	--	--

#### 7. FORMAL STRUCTURED RESEARCH (CM 8.O):

The resident is expected to actively participate in a laboratory or clinical investigative research project during the residency. A minimum of **eight weeks** (320 hours) of an oncology residency should be dedicated to this aspect of training. Research time should be scheduled as either weekly time (hours per week) or in blocks of time sufficient to complete the research, perform data analysis and prepare a manuscript for publication by the third year of their residency (see Recommended Milestones in CM 8.G 6-8). This experience must be documented, with dates, and signed by the Supervising Diplomate.

Please explain how your residency program complies with the research guidelines outlined above.

The residents have 2 research (office) days per month to ensure time to work on their project. In addition, they have 1 month off clinics/ year and in their 3rd year they have an additional month for research or to pursue a specific interest within the field of oncology.

For Board-certification in oncology, the resident must have a minimum of one major first author publication in the field of oncology published or accepted for publication in a refereed scientific or peer-reviewed journal. A literature review or case report is not acceptable. Please describe how this program supports this requirement for publication. (See CM 8.F.5)

The resident is assigned a mentor (JM, JP, or PS) at the start of their residency. The mentor will assist the resident in selecting a research project(s) within the first few months of starting the residency. The resident will be provided several ideas for projects and typically choose one or more. The resident and mentor will meet at regular interval to develop the research project/writing proposals/define the research question/and complete all necessary paperwork. Even though the mentor provides consistent and at times hands-on guidance, the residents are required to write a complete proposal describing their project. The resident and mentor meet at regular intervals to review progress and discuss preliminary findings as needed. Formal research meetings are held every 6 months. The residents are required to present their research at VCS, most residents present more than one time during their residency. It is also made clear that the residents are expected to write and submit a manuscript based on their research project(s). The progress of their research progress and manuscript preparation is ensured by the office days, months off clinics, regular mentoring meetings and a structured approach to executing their projects.

#### 8. JOURNAL CLUB (CM 8.P):

An organized and routinely scheduled journal club of at least 80 hours over the course of the RTP must be an integral part of all oncology resident training. Journal Club must be attended and supervised by a Supervising Diplomate. The RTP application requires a schedule of proposed Journal Club for Oncology RTCC approval.

Please explain how your residency program complies with the journal club guidelines outlined above, and include a schedule for this requirement, including number of proposed meetings and duration of each meeting.

A routine mandatory journal club is being held every Friday from 9-10 AM where residents and supervising diplomats from medical oncology, radiation oncology and surgical oncology are present. One of the residents present an article followed by Q&A and discussions.

#### 9. SEMINAR OR LECTURE SERIES AND FORMAL CONFERENCES (CM 8.Q, 8.R):

Residents must attend formal teaching conferences in oncology and related disciplines throughout the residency. Unless these are formal lectures or classes, an Oncology Supervising Diplomate supervises the conferences, which should occur an average of **four times per month**. Examples of these are clinical pathology conferences, resident seminars, grand rounds sessions, and tumor biology classes. Conferences given within a veterinary practice or hospital or at a medical school or medical teaching hospital are acceptable.

Please include includes the format and schedule of these conferences and presentations, which directly pertain to training in Oncology and give specific details given on a daily, weekly or monthly basis.

Daily (Mon,Tue, Wed,Thur,) teaching rounds/case rounds: morning 9:00 am-9:30 am, afternoon 3:30-5:00 pm  
Wednesday: 8:00-9:00 AM: Oncology rounds at HUP (Hospital of University of Pennsylvania)



Thursday, 8:00-9:00 AM: Medicine Board review presented by board certified clinicians  
 Friday: 9-10 AM resident journal club (residents alternate with presenting journal article), topic rounds with oncology students in the afternoon (residents take turn with senior clinicians in giving these rounds).  
 Oncology board review twice a month, M&M rounds,  
 Daily 12:00-1:00 PM: Pathology rounds, residents attend as needed

The resident must give a formal presentation at such a conference at least once per year. Documentation of these presentations must be included in the oncology credentials packet of the resident.

Please list all opportunities offered to and/or required of the resident for attendance and/or giving formal presentations at local, regional, state or national meetings. Indicate whether the resident will attend or present at these meetings (CM 8.Q).

VCS meetings: the second and third year residents are required to attend these meetings and typically present abstracts both years. The first year resident stays behind and covers clinics (mandated by the hospital), but typically attends another cancer related meeting that year (VCS mid-year or similar meetings).  
 ECOG meetings: The residents (all 3) are also encouraged to attend in the ECOG meetings which are held annually in NY city. They occasionally give presentations at this meeting, especially if they are conducting a study and are asking other sites to contribute cases.  
 Local conferences: The residents also attend the Annual Penn Conference which is a 2 day conference of continuing educations. The residents are also occasionally asked to present at smaller local meetings and they are encouraged to do so whenever possible.  
 In-House presentations: The 3<sup>rd</sup> year resident has to present a review of a certain type of cancer or their research findings in grand rounds which are being held at VHUP every other Friday during the year. The presentation is about 30 minutes long followed by questions.

Residents must attend at least one state, regional, national, or international veterinary or human medical continuing education conference during their residency. Please list opportunities offered to and/or required of the resident for attendance

VCS  
 ACVIM  
 Annual Penn Conference  
 Annual ECOG meeting in New York

10. FORMAL EXAMINATION REVIEW SESSIONS (CM 8.S):

An oncology RTP must provide at least 40 hours per year of intensive formal review sessions for residents/candidates on topics covered in the general and specialty examinations. Attending daily clinical rounds does not meet this requirement. The requirement could be met in part by attending an ACVIM advanced continuing education (ACE) course, by attending an ACVIM Forum, or formal resident review sessions at a Veterinary Cancer Society Annual Meeting.

Please provide an anticipated schedule of these formal reviews below. Annual documentation will be required.

Board review/VCS: Residents attend the board review sessions offered in association with the VCS conference.  
 ACVIM: Residents can also attend the ACVIM conference as they are taking their general and certifying exams at that time

11. PAST RESIDENTS:

Please list the residents who have completed this described training program **within the last five years**, including the year that each individual's training program ended. If possible, please indicate whether the individual has completed the Board- certification process. Do not include residents whose program was other than the one described here.

Name(s)	Program End Date (mm/dd/yyyy)	Diplomate (Yes or No)
Dr. Julie Gillem	07/14/2016	Yes
Dr. Ashley Case	07/14/2016	Yes

Dr. Kendra Pope	07/14/2015	Yes
Dr. Rachael Gaeta	07/14/2013	Yes
Dr. Brooke Britton	07/14/2012	Yes

12. CURRENT RESIDENTS:

Please list all residents **currently enrolled in this described training program** in addition to their actual program start and end dates. Each Resident Advisor can supervise only two residents at a time.

Resident Name(s) (first/last)	Length of Program (in years)	Program Start Date (mm/dd/yyyy)	Program End Date (mm/dd/yyyy)	Resident Advisor Name (first/last)	For RAs: Checking this box is an indication I have read the ACVIM Certification Manual and understand my role in residency training (mandatory per CM 4.F.3.c)
Dr. Kathleen Tidd	3 years	07/15/2015	07/14/2018	Dr. Pascale Salah	X
Dr. Susan Mendez	3 years	07/15/2016	07/14/2019	Dr. Pascale Salah	X
Dr. Martha MaloneyHuss	3 years	07/15/2016	07/14/2019	Dr. Jennifer Mahoney	X
Dr. Chelsea Del Alcazar	3 years	07/15/2017	07/14/2020	Dr. Jennifer Mahoney	X

While it may have no bearing on your program, the supervising Diplomate(s) and the resident are required to review the Certification Manual yearly. You may obtain a copy of the Certification Manual from the ACVIM website at [www.ACVIM.org](http://www.ACVIM.org).

13. Have all supervising Diplomate(s) read the objectives for an oncology residency as outlined in the Certification Manual, Specialty of Oncology?

Yes No

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

If no, please explain:

--

14. The RA and PD should periodically evaluate the resident (required minimum of once every 6 months) and discuss the results of those evaluations with the resident. Either the RA or PD (or both) must be able to provide the Residency Training Committee with written summaries of those evaluations, if requested. Additionally, the RA must complete the standardized Resident Evaluation Form annually and provide RTCC with copies, if requested.

Does your program comply with these standards of resident evaluation?

Yes No

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

If no, please explain:

--

15. Please indicate the availability of the following facilities or equipment. 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 or not available, please describe the situation, availability, or how the resident will gain experience with equipment not available in the space at the end of this section.

	Available? (Y or N)	Location of equipment? (On-site or list site name)
a) Radiography	Y	
b) 24 hour emergency and critical care facility	Y	
b) Ultrasonographic equipment	Y	
c) Color flow/Doppler equipment	Y	
d) Endoscopy equipment	Y	
GI equipment	Y	
Bronchoscopy	Y	
Cystoscopy	Y	
Rhinoscopy	Y	
Laparoscopy	Y	
e) Clinical Pathology capabilities: (includes CBC, serum chemistries, blood gases, urinalysis, Cytology, parasitology, microbiology, and endocrinology)	Y	
f) Appropriate safety equipment for handling chemotherapy (briefly summarize what is available in the column Location of Equipment).	Y	On-site (chemotherapy gloves, mask, gown, goggles, closed chemotherapy system, hood to prepare chemotherapy in pharmacy, spill kit)
g) Nuclear Medicine	N	
h) Computed Tomography	Y	
i) Magnetic Resonance Imaging	Y	
j) Radiation Therapy Facility	Y	
k) Intensive Care Facility – 24 hours	Y	
l) Total parenteral nutrition capability	Y	
m) Computerized Medical Records w/Searching Capabilities	Y	

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

We no longer have Nuclear Medicine available at VHUP and refer cases to a facility at Long Island if needed. The residents get the hard copy of the scans and have the opportunity to review the scans with the faculty in radiology here at VHUP

16. The resident should have access to a human or veterinary medical library with on-line searching capacity and at a minimum have access to all textbooks (current editions) and full text access to all journals on the current examination committee reading list (See item 21. to be completed by Program Director. Note that on-line access to texts must be full-text not abstracts only). This library should be available on-site or within a reasonable commuting distance (defined as within a 15 mile radius of the primary training site).

Please indicate how your resident can obtain access to the following textbooks/journals.

Text or Journal	Hard Copy or Subscription Available on site, or Medical/Veterinary Library <i>(insert name)</i>	Available Electronically (CD-ROM or Online Subscription)	Available Through pub-med only (free or will purchase articles)	Not Available
DeVita: <u>Cancer: Principles and Practice of Oncology</u> , 10 <sup>th</sup> ed. (2015)	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Withrow: <u>Veterinary Clinical Oncology</u> , 5 <sup>th</sup> Ed. (2012)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chabner: <u>Cancer Chemotherapy</u> , 5 <sup>th</sup> Ed. (2010)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tannock&Hill: <u>Basic Science of Oncology</u> , 5 <sup>th</sup> Ed. (2013)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Abbas: <u>Cellular and Molecular Immunology</u> , 8 <sup>th</sup> Ed. (2014)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meuten: <u>Tumors in Domestic Animals</u> , 4 <sup>th</sup> Ed. (2002)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Weinberg: <u>The Biology of Cancer</u> , 2 <sup>nd</sup> Ed. (2013)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kirk: <u>Current Veterinary Therapy</u> XII, XIII, XIV, XV (1995, 2000, 2008, 2014)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Feldman & Nelson: <u>Canine and Feline Endocrinology and Reproduction</u> , 4 <sup>th</sup> Ed. (2015)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cowell: <u>Diagnostic Cytology</u> , 4 <sup>th</sup> Ed. (2013)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hall: <u>Radiobiology for the Radiologist</u> , 7 <sup>th</sup> Ed. (2011)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ogilvie & Moore: <u>Feline Oncology</u> (2001)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ogilvie & Moore: <u>Managing the Canine Cancer Patient</u> (2006)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henry & Higginbotham: <u>Cancer Management in Small Animal Practice</u> (2009)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>Veterinary Clinics of North America- oncology-related issues</u> (2000-present)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Duncan: <u>Veterinary Laboratory Medicine: Clinical Pathology</u> , 5 <sup>th</sup> Ed. (2011)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Weiss and Wardrop: <u>Schalm's Veterinary Hematology</u> , 6 <sup>th</sup> Ed. (2010)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Norman and Streiner: <u>Biostatistics- the Bare Essentials</u> , 4 <sup>th</sup> Ed. (2014)	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The following Journals are considered required for Candidates; They are available to ACVIM Diplomates through the Texas A&M University Library: <a href="http://guides.library.tamu.edu/acvim">http://guides.library.tamu.edu/acvim</a>				
<i>Journal of Veterinary Internal Medicine</i>	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of the American Veterinary Medical Association</i>	x or Library: <a href="#">Penn Library</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>American Journal of Veterinary Research</i>	x or Library: <a href="#">Penn</a>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Library			
<i>Compendium for Continuing Education</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of the American Animal Hospital Association</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Clinical Pathology</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary and Comparative Oncology</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Pathology</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Surgery</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Radiology and Ultrasound</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of Small Animal Practice</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Research in Veterinary Science</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Immunology and Immunopathology</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>New England Journal of Medicine</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Clinical Cancer Research</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Nature Reviews: Cancer</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer Research</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer Chemotherapy &amp; Pharmacology</i>	x or Library: Penn Library	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments:

17. 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"/>	x
--------------------------	---

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

**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.

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