

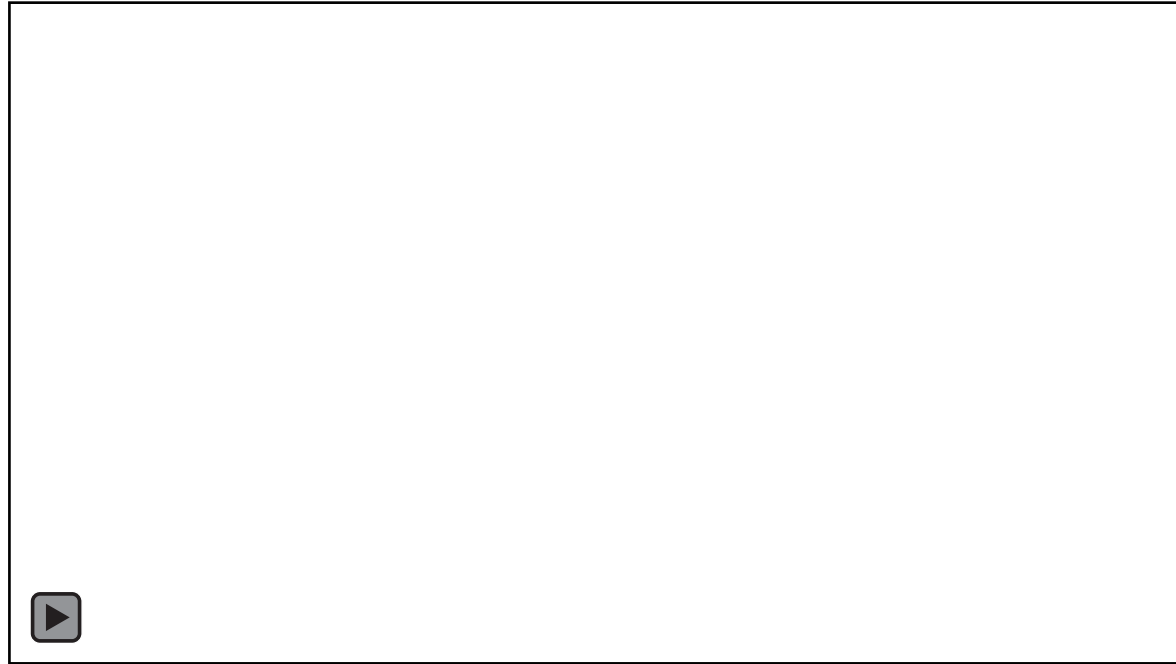
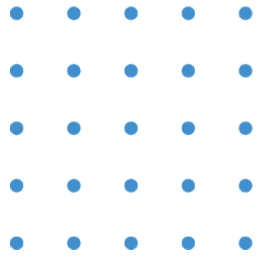
California Department of Public Health

Radiologic Health Branch (RHB)

Manasa Pinisetty – Senior Health Physicist

September 2022





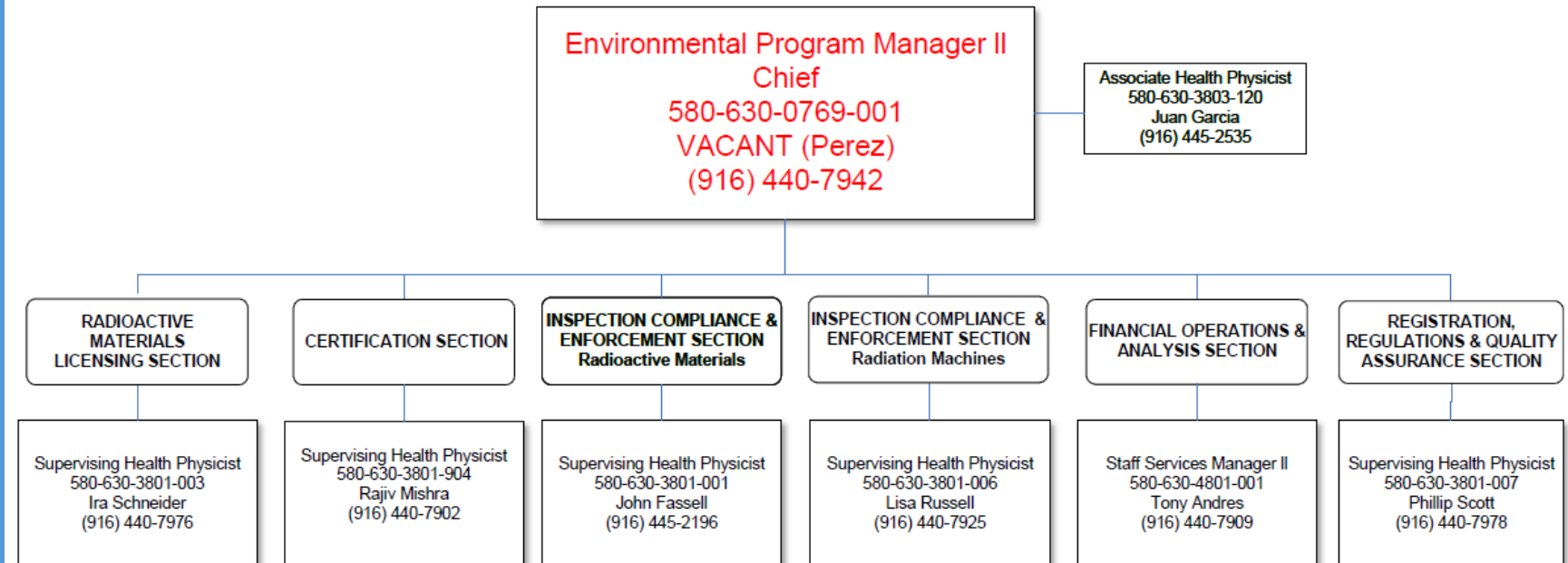
RHB STRUCTURE



California Department of Public Health
Center for Environmental Health
Division of Radiation Safety & Environmental Management
Radiologic Health Branch



Current
9/1/2022



RHB
STRUCTURE



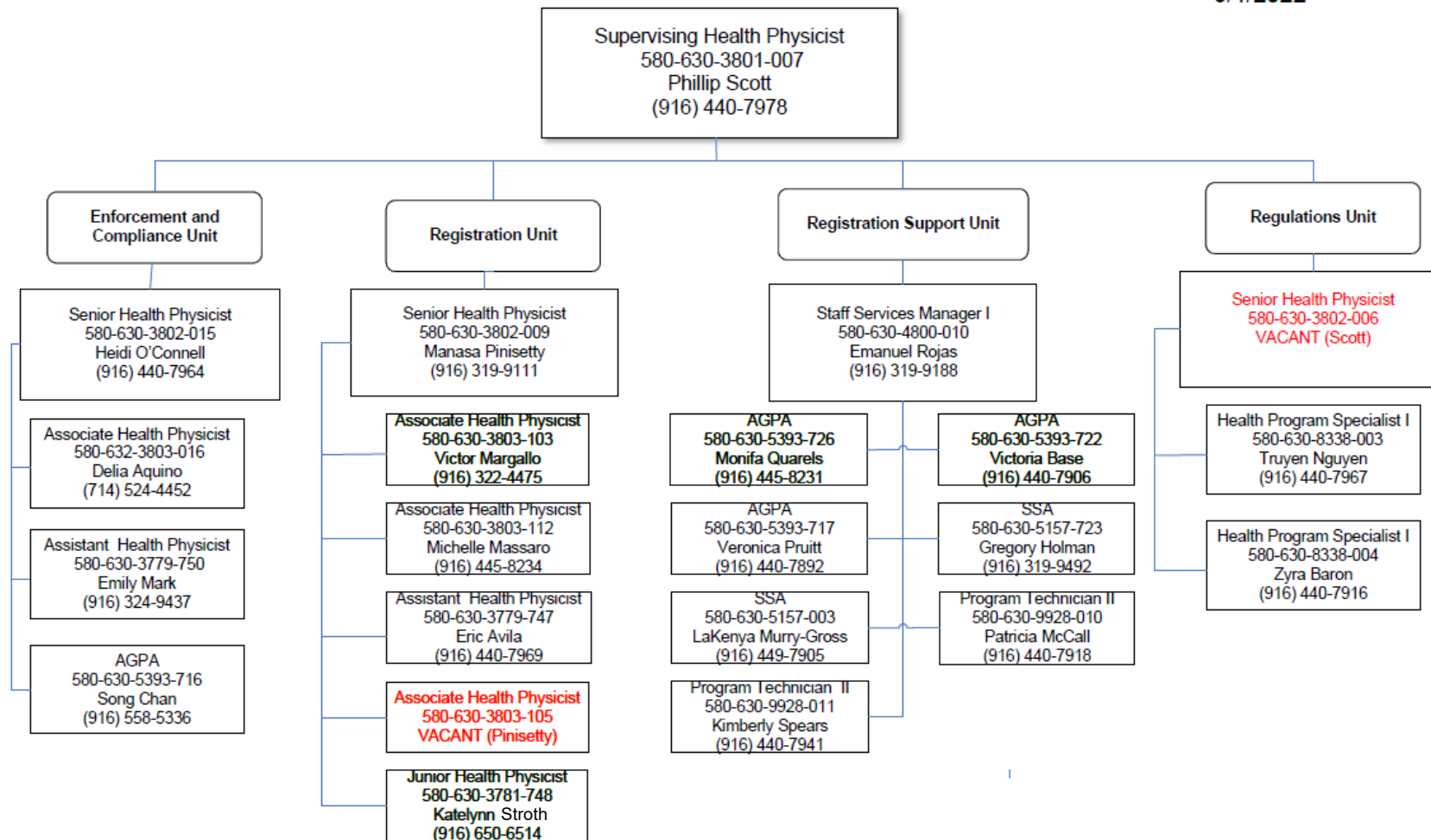
California Department of Public Health
Center for Environmental Health
Division of Radiation Safety & Environmental Management
Radiologic Health Branch

Registration, Regulations and Quality Assurance Section

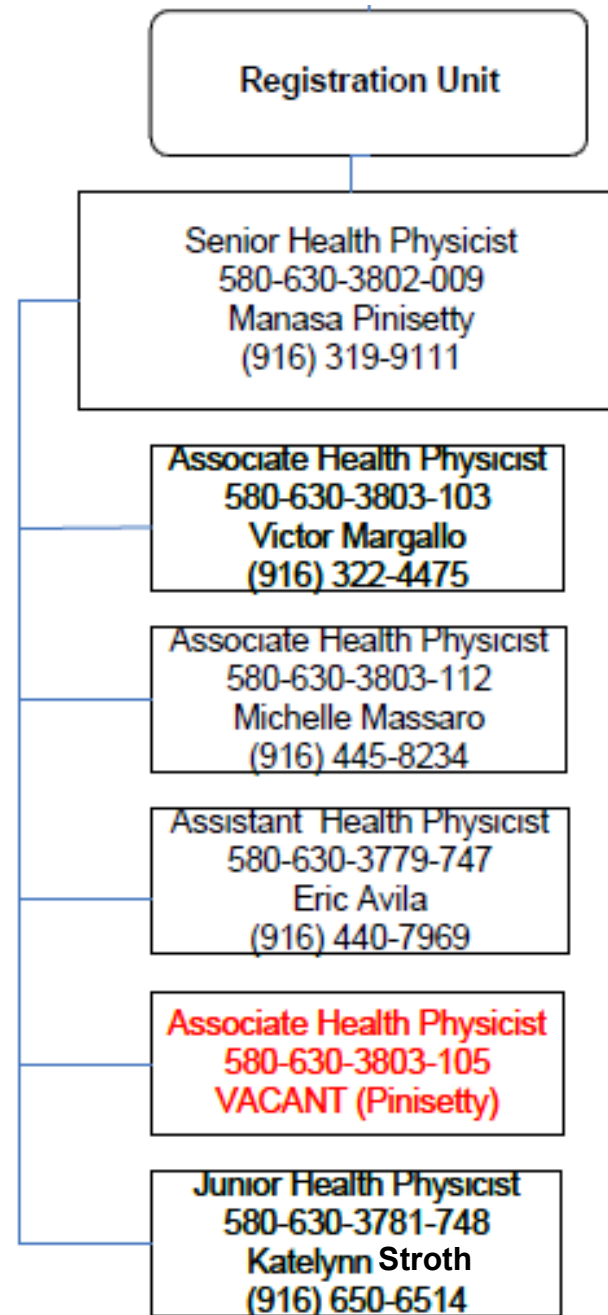
Current
9/1/2022



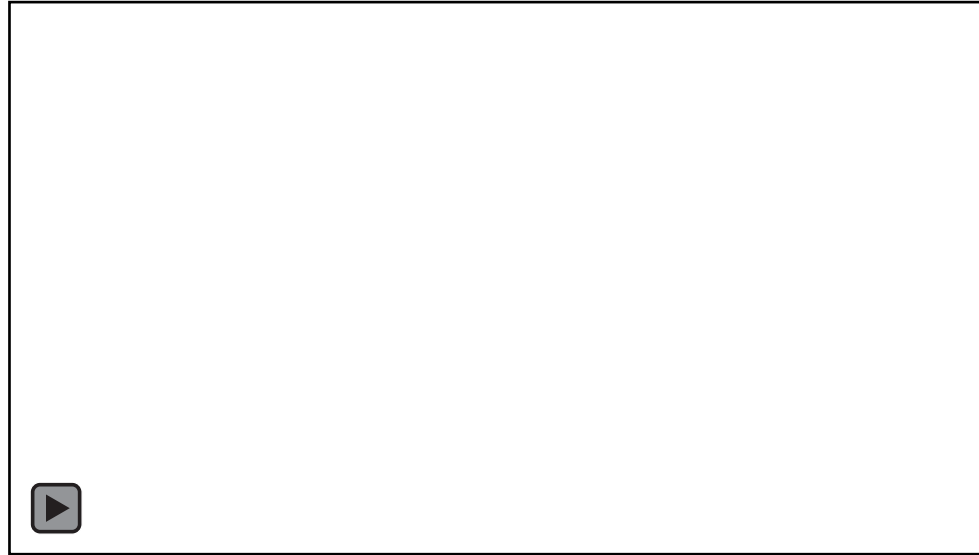
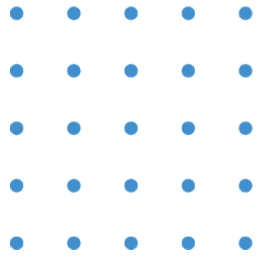
RHB STRUCTURE



RHB STRUCTURE



- Registration of Radiation Machines
- Mammography Facilities
- Mammography Medical Physicists
- Therapy Facilities
- Therapeutic Medical Physicists



ONLINE REGISTRATION

RADIATION MACHINE REGISTRATION

Online Registration

en Español Contact Us About News & Media Jobs/Careers Select Language + Text Resize

California Department of Public Health

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RADIOLOGIC TECHNOLOGIST

Registration FAQs

- IMPORTANT FACILITY NOTICE – Person Fraudulently Posing as Certified Radiologic Technologist
- RHB Contact Information
- RHB Laws & Regs
- RH-2364 – Notice to Employees Poster (PDF)
- Radiation Safety Complaint (PDF)

X-ray Machine Registration

X-ray Machine Registration Forms

- Registration Forms via electronic submission (Preferred) **IMPORTANT - Internet Explorer should not be used for electronic submissions.**
- Registration Forms via print and submit by mail.
- Disposal of X-ray tubes. (PDF)
- Registration FAQs

X-ray Compliance

X-ray Compliance & Information

- Inspections
- Laws & Regulations
- FAQs
- Links





Therapeutic Survey & Therapeutic Calibration Physicists

Online Registration

California Department of
Public Health

Home

RADIATION MACHINE REGISTRATION

			
New Facility Registration	Update Registration	Withdraw Facility Registration	Ownership Change
<p>Choose this option if:</p> <ul style="list-style-type: none">Your facility, business, or practice possesses one or more radiation machines. ANDYour facility, business, or practice does not already have a state facility registration number issued by the California Department of Public Health, Radiologic Health Branch (CDPH-RHB).	<p>Choose this option if:</p> <ol style="list-style-type: none">You are a registered facility. ANDYou need to make any of the following changes:<ul style="list-style-type: none">Change facility information (facility name, DBA name, physical location address, mailing address)Update machine inventory:<ul style="list-style-type: none">Add new machinesDelete registered machinesCorrect/update a registered machine's information	<p>Choose this option if:</p> <ol style="list-style-type: none">Your facility is no longer in possession of any radiation machines, ORAll Radiation machines that are still in your possession have been made incapable of producing radiation, as defined below:<ul style="list-style-type: none">"Incapable of producing radiation" means a radiation machine is no longer functional.Unplugging a machine or placing a functional machine in storage for use at a later time does not mean it has been made incapable of producing radiation.	<p>Choose this option if:</p> <p>Your facility went under an ownership change which includes, but is not limited to, any of the following actions:</p> <ul style="list-style-type: none">A sole proprietor becomes a partnership, limited liability company, or corporation.A partnership has changed partners or becomes a limited liability company or corporation.A limited liability company or corporation becomes a partnership or sole proprietor.

Online Registration

[Home](#) > [New Facility Registration](#)

New Facility Registration

1 New Facility 2 Machine Inventory 3 Review 4 Sign & Submit

Use this form only when both of the following conditions are met:

1. Your facility, business, or practice possesses one or more radiation machines; and
2. Your facility, business, or practice does not already have a registration number issued by the California Department of Public Health, Radiologic Health Branch (CDPH-RHB)

Facility Information

Is this submission related to a violation issued by CDPH? *

☐ No ☐ Yes

Type of Facility *

Is the facility a mammography provider? *

☐ No ☐ Yes

Does your facility use X-ray machines with energies that exceed 500kVp? *

☐ No ☐ Yes

Facility Contact Information

This should be an individual that a CDPH-RHB representative may contact regarding any information provided on this form.

First Name *

Last Name *

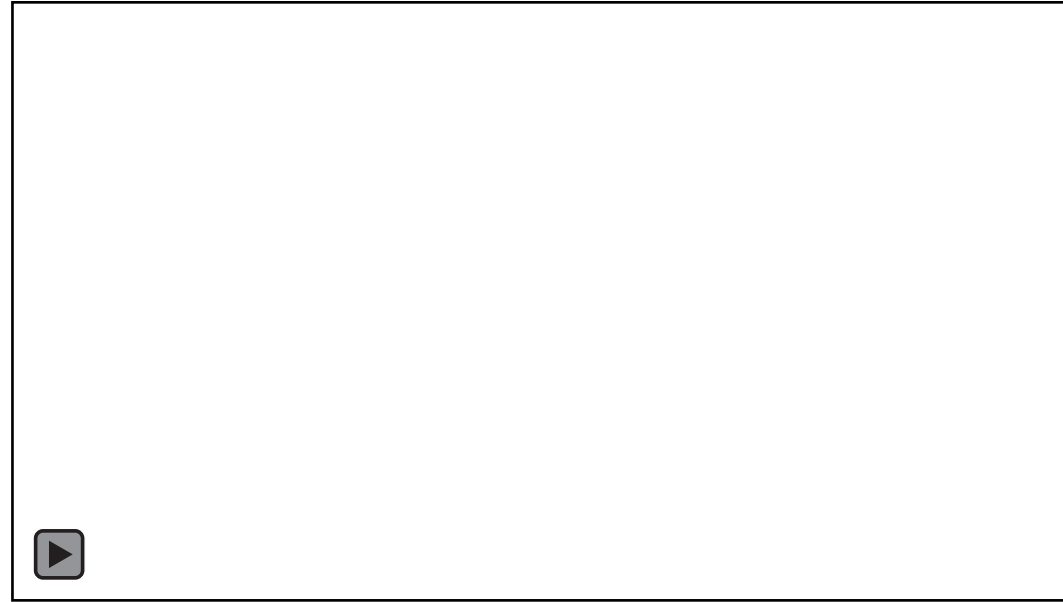
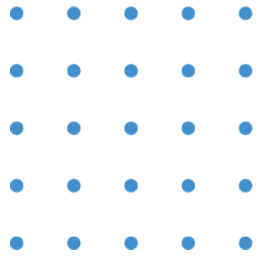
Email Address *

Phone Number *

Registrant Information

Registrant Name *

Enter the name of the facility, business, or practice.



THERAPEUTIC MEDICAL PHYSICISTS

NEW REGULATIONS



THERAPEUTIC MEDICAL PHYSICISTS

Therapeutic
Physicists

TSP

Protection
Surveys Only

TCP

Machine
Calibrations
&
Protection
Surveys



New TSP



THERAPEUTIC SURVEY PHYSICISTS

- 5 pathways for New TSP:
 1. American Board of Radiology (ABR) - Therapeutic Medical Physics
 2. American Board of Health Physics (ABHP) - Health Physics
+ 3 sample protection surveys
 3. American Board of Medical Physics (ABMP) - Medical Health Physics or Radiation Oncology Physics
+ 3 sample protection surveys
 4. Canadian College of Physicists in Medicine (CCPM) certificate - Radiation Oncology Physics
+ 3 sample protection surveys
 5. A bachelor's degree in physics, health physics, a physical science, or engineering from an accredited college or university & within five years preceding the date of this application:
 - Completion of:
 - 2,000 hours of training (non-supervised didactic) in health physics
 - 2,000 hours of work experience (under supervision of a TSP/TCP) in health physics
 - OR Completion of a CAMPEP-accredited medical physics residency program:
 - 2,000 hours shall be applied to the required training hours,
 - 1,000 hours (500 hours for partial completion of CAMPEP program) shall be applied to the required work experience hours. The remaining work experience hours shall be under supervision of a TSP or TCP.
 - + 3 sample protection surveys

Fee:
\$312





Renewal TSP

THERAPEUTIC SURVEY PHYSICISTS

Fee:
\$267

- 5 Options for Renewal TSP:

1. American Board of Radiology (ABR) - Therapeutic Medical Physics
2. American Board of Health Physics (ABHP) - Health Physics
3. American Board of Medical Physics (ABMP) - Medical Health Physics or Radiation Oncology Physics
4. Canadian College of Physicists in Medicine (CCPM) certificate - Radiation Oncology Physics
5. Proof of completion of 15 approved continuing education credits in the 3 years immediately preceding expiration date from The Commission on Accreditation of Medical Physicists Educational Programs, Inc. or American Academy of Health Physics. Documentation shall include:
 - The name of the approving organization
 - The name of the instructor or provider and their contact information
 - A description of the instruction provided
 - The dates of the instruction



New TCP

THERAPEUTIC CALIBRATION PHYSICISTS

- 4 Pathways for New TCP:

1. American Board of Radiology (ABR) - Therapeutic Medical Physics
2. American Board of Medical Physics (ABMP) - Radiation Oncology Physics
+ 3 sample calibration reports
3. Canadian College of Physicists in Medicine (CCPM) certificate - Radiation Oncology Physics
+ 3 sample calibration reports
4. A graduate degree in medical physics, health physics, a physical science, or engineering from an accredited college or university & within five years preceding the date of this application
 - Completion of:
 - 2,000 hours of training (non-supervised didactic) in therapeutic medical physics
 - 2,000 hours of work experience (under supervision of a TCP) in therapeutic medical physics
 - OR Completion of a CAMPEP-accredited medical physics residency program:
 - 2,000 hours shall be applied to the required training hours,
 - 1,000 hours (500 hours for partial completion of CAMPEP program) shall be applied to the required work experience hours. The remaining work experience hours shall be under supervision of a TCP.
 - + 3 sample calibration reports

Fee:
\$312



Renewal TCP

THERAPEUTIC CALIBRATION PHYSICISTS

Fee:
\$267

- 4 Options for Renewal TCP:

1. American Board of Radiology (ABR) - Therapeutic Medical Physics
2. American Board of Medical Physics (ABMP) - Radiation Oncology Physics
3. Canadian College of Physicists in Medicine (CCPM) certificate - Radiation Oncology Physics
4. Proof of completion of 15 approved continuing education credits in the 3 years immediately preceding expiration date from The Commission on Accreditation of Medical Physicists Educational Programs, Inc. or American Academy of Health Physics. Documentation shall include:
 - The name of the approving organization
 - The name of the instructor or provider and their contact information
 - A description of the instruction provided
 - The dates of the instruction



Questions?

RHBRMT@cdph.ca.gov





THANK YOU!

