



**TEXAS**  
Health and Human  
Services

Texas Department of State  
Health Services

## **TEXAS RADIATION ADVISORY BOARD MINUTES** MEDICAL COMMITTEE

Friday, March 25, 2022  
9:00 a.m.

### **1. Call to Order**

Darlene Metter, M.D., Chair, called the meeting to order at 9:01 a.m. A quorum was present.

### **2. Roll call of committee members present.**

Members present: Mark Silberman, M.D.; Mark Harvey, Ph.D.; Lisa Masters, D.D.S.; William Pate, Dr.PH.; Lynn Slaney Silguero; Simon Trubek, M.D.; Doug Posey, D.V.M.; and Michael Britt

Department of State Health Services (DSHS) staff present: Lisa Bruedigan, Kaylie Smith, Jo Turkette, Lesli Jahangiri, and Gem Naviar

### **3. Review and, as needed, discuss, and take possible action concerning amendment and/or approval of the minutes of the December 10, 2021, TRAB Medical Committee meeting**

Dr. Silberman made a motion to approve the minutes. Dr. Harvey seconded the motion, and the minutes were unanimously approved.

### **4. Public Comments**

None

### **5. Routine and Continuing Business:**

#### **A. Discuss standardized TRAB business plan**

No discussion. TRAB business plan will move forward to the full TRAB for approval.

#### **B. NRC regulatory guide 8.39**

Dr. Metter attended Nuclear Regulatory Commission (NRC) meeting on December 15, 2021. The subcommittee reviewed NRC regulatory guide 8.39 and made recommendations to the NRC. The regulatory guide is still being reviewed and revised by the NRC.

## **6. New Business**

### **A. New surface/sub-surface radiotherapies.**

- i. Alpha Dart therapy
- ii. CiviDerm

Dr. Metter discussed the application to the NRC to use alpha emitters, Alpha Dart and CiviDerm in radiotherapy.

### **B. Remote CT scans**

Ms. Bruedigan reported that CRCPD is still looking into the matter.

### **C. Outlook for upcoming rule revisions**

Ms. Bruedigan reported the next upcoming rules to open will be §289.229; Radiation Safety Requirements for Accelerators, Therapeutic Radiation Machines, Simulators, and Electronic Brachytherapy Devices, and §289.301; Registration and Radiation Safety Requirements for Lasers and Intense-Pulsed Light Devices.

### **D. Identify topics to recommend for further discussion and/or to be addressed at future meetings of the Medical Committee; Topic Research Committee; Industrial, Nuclear Power, Uranium, and Waste (INUW) Committee; or full Board**

Dr. Metter recommends carrying NRC regulatory guide 8.39, Alpha Dart Therapy, Remote CT scans, and upcoming revisions of rules over to the next medical committee meeting scheduled for June.

## **7. Summarize Committee meeting and recommendations for Committee Report and proposed action items for TRAB.**

The Medical Committee recommends the TRAB business plan and accomplishments to move forward for approval by full TRAB.

## **8. Adjourn**

Dr. Metter adjourned the meeting at 9:33 a.m.