



Edition: 1st Edition 2024  
pages: 64  
Images: 88  
Cover: Softcover; 17.2 x 24.1 cm  
ISBN: 978-1-64724-194-0  
Stock No.: B1940  
Published: March 2024

Price \$20.00  
Subject to changes!

#### Quintessence Publishing Company, Inc.

 411 North Raddant Road  
Batavia  
Illinois IL 60510  
United States of America

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 [contact@quintbook.com](mailto:contact@quintbook.com)

 <http://nginx/usa/en>

## Book information

**Authors:** Shahram Ghanaati

**Title:** Venipuncture for the Application of Blood Concentrates

### Short text:

The benefits of PRF and other blood concentrates are well known in the dental profession, but venipuncture is not a skill dentists naturally possess. In this, as in every form of treatment, providing high-quality care is essential. Patient safety must be ensured, and the procedures used should be maximally efficient and effective. Shahram Ghanaati developed this tidy little textbook to empower dental professionals to perform blood collection and the preparation of blood concentrates safely, efficiently, and with the best possible results in the dental office. The book walks readers through the process step by step, with detailed illustrations demonstrating clinician positioning to instill confidence. The content is practical and easy to follow, making this a perfect tool for clinicians interested in incorporating blood concentrates into their practice.

### Contents

Chapter 01. Venipuncture and Blood Collection Outside the Dental Chair  
Chapter 02. Armamentarium Required for Venipuncture  
Chapter 03. Vein Anatomy of the Forearm  
Chapter 04. How to Place and Adjust the Tourniquet  
Chapter 05. Visualizing the Arm Veins  
Chapter 06. Butterfly Needles for Blood Collection  
Chapter 07. Skin Disinfection Prior to Venipuncture  
Chapter 08. Tightening the Skin and Inserting the Needle  
Chapter 09. Fixation of the Butterfly to the Forearm Skin  
Chapter 10. Attachment of Glass or Plastic Tubes to the Butterfly Connector  
Chapter 11. Removal of the Tourniquet and Butterfly Needle from the Arm  
Chapter 12. How to Balance the Tubes Within a Centrifuge

**Categories:** General Dentistry