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Autore	Adone Dany
Titolo	The acquisition of Creole languages : how children surpass their input / / Dany Adone, University of Cologne [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2012
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machine generated contents note: 1. Creole languages; 2. Issues in first language acquisition; 3. Complex Creole syntax; 4. Child Creole data; 5. Pronouns and reflexives; 6. Double-object constructions; 7. Passive constructions; 8. Serial verb constructions; 9. Acquisition without a conventional language model; Appendix A. Experimental materials on pronouns and reflexives; Appendix B. Experimental materials on double-object constructions; Appendix C. Experimental materials on passive constructions; Appendix D. Experimental materials on serial verb constructions.
Sommario/riassunto	How do children acquire a Creole as their first language? This relatively underexplored question is the starting point for this first book of its

kind; it also asks how first language acquisition of a Creole differs from that of a non-Creole language. Dany Adone reveals that in the absence of a conventional language model, Creole children acquire language and go beyond the input they receive. This study discusses the role of input, a hotly debated issue in the field of first language acquisition, and provides support for the nativist approach in the debate between nativism and input-based models. The Acquisition of Creole Languages will be essential reading for those in the fields of First Language Acquisition and Creole Studies. Adone takes an interdisciplinary approach, and uses insights from the acquisition of language in the visual modality, making this of great interest to those in the field of Sign Linguistics.

2. Record Nr.	UNINA9910502648603321
Autore	Perk Gila
Titolo	Hemodynamics in the Echocardiography Laboratory / / Gila Perk
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-79994-8
Descrizione fisica	1 online resource (147 pages)
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Soggetti	Echocardiography Ecocardiografia Hemodinàmica Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
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(Proximal Isovelocity Surface Area) Calculation -- 2.5 Volumetric Calculations -- 2.6 Summary and Final Points -- 3: Pulmonary Pressure: Beginner -- 3.1 Pulmonary Artery Systolic Pressure -- 3.2 Analyzing TR Spectral Doppler Envelope -- 3.3 Measuring Peak TR Velocity -- 3.4 Assessing Right Atrial Pressure -- 3.5 Interpreting the Data -- 3.6 Summary and Final Points -- 4: Pulmonary Pressure: Advanced -- 4.1 Pulmonary Artery Diastolic Pressure -- 4.2 Mean Pulmonary Artery Pressure -- 4.2.1 Calculating Mean PAP Based on Sys/Dias PAP -- 4.2.2 PI Early Diastolic Velocity -- 4.2.3 TR VTI -- 4.2.4 PA Acceleration Time -- 4.3 Pulmonary Vascular Resistance -- 4.3.1 Comparing TR P and RVOT Flow -- 4.3.2 Calculating Pressure Drop and Flow across Pulmonary Circulation -- 4.4 Summary and Final Points -- 5: How Severe Is This MR -- 5.1 General Principles -- 5.2 Anatomic/Color Assessment for EROA -- 5.2.1 3D-Based Direct Measurement of EROA -- 5.2.2 Vena Contracta Measurement -- 5.3 PISA Method -- 5.3.1 Pointers and Potential Pitfalls for the PISA Method -- 5.4 Color Doppler Assessment -- 5.5 Volumetric Calculations -- 5.6 Summary and Final Points -- 6: What Is Wrong with This MR: Part I -- 6.1 Case Presentation -- 6.2 Approach to an Unusual MR Tracing -- 6.3 Summary and Final Points -- 7: What's Wrong with This MR: Part II -- 7.1 Case Presentation -- 7.2 Approach to an Unusual MR Tracing -- 7.2.1 Low Peak Velocity. -- 7.2.2 Abnormal MR Envelope Shape -- 7.3 Summary and Final Points -- 8: Why Is This Happening Now -- 8.1 First-Degree Heart Block -- 8.1.1 Approach to Abnormal MR Timing -- 8.2 High Degree Heart Block -- 8.2.1 Approach to Abnormal MR Timing -- 8.3 The Missing Atrial Contraction -- 8.3.1 Approach to Abnormal MR Timing -- 8.4 Summary and Final Points -- 9: Extreme Pulsus Alternans -- 9.1 Case Presentation -- 9.2 Summary and Final Points -- 10: Is This AI an Emergency -- 10.1 AI Quantification -- 10.2 AI Hemodynamics -- 10.3 Summary and Final Points -- 11: There's a Hole in the Heart: Part I -- 11.1 Approach to ASD Evaluation -- 11.2 Case Presentation -- 11.2.1 Anatomic Type of ASD -- 11.2.2 Shunt Direction -- 11.2.3 Magnitude of the Interatrial Shunt -- 11.2.4 Effect of the Shunt on Chamber Size and Function -- 11.2.5 Presence of Pulmonary Hypertension -- 11.2.6 Estimation of Pulmonary Vascular Resistance -- 11.3 Case Presentation -- 11.3.1 Shunt Direction -- 11.3.2 Magnitude of the Interatrial Shunt -- 11.3.3 Effect of the Shunt on Chamber Size and Function -- 11.3.4 Presence of Pulmonary Hypertension -- 11.3.5 Estimation of Pulmonary Vascular Resistance -- 11.4 Summary and Final Points -- 12: There's a Hole in the Heart: Part II -- 12.1 Approach to VSD Evaluation -- 12.2 Case Presentation -- 12.2.1 Anatomic Type of VSD -- 12.2.2 Quantifying the Degree of Shunt -- 12.2.3 VSD Flow and Intracardiac Pressures -- 12.2.4 Summary of Post MI VSD Case -- 12.3 Case Presentation -- 12.3.1 Anatomic Type of VSD -- 12.3.2 Quantifying the Degree of Shunt -- 12.3.3 VSD Flow and Intracardiac Pressures -- 12.3.4 Summary of VSD with Cardiomyopathy Case -- 12.4 Case Presentation -- 12.4.1 Anatomic Type of VSD -- 12.4.2 Quantifying the Degree of Shunt -- 12.4.3 VSD Flow and Intracardiac Pressures. -- 12.4.4 Summary of VSD with RVOT Obstruction Case -- 12.5 Summary and Final Points -- 13: The Machinery Confusion -- 13.1 Case Presentation -- 13.1.1 Approach to PDA Evaluation -- 13.2 Summary and Final Points -- 14: All Those AS Gradients -- 14.1 Technical Considerations -- 14.2 Maximal Instantaneous Gradient -- 14.3 Mean Gradient -- 14.4 Peak-to-Peak Gradient -- 14.5 Summary and Final Points -- 15: Dynamic LVOT -- 15.1 Anatomic Imaging -- 15.2 Doppler Imaging -- 15.2.1 Color Doppler Imaging -- 15.2.2

Spectral Doppler Imaging -- 15.3 Summary and Final Points -- 16: The Futile Heart -- 16.1 Case Presentation -- 16.1.1 Unusual Flow into RA -- 16.1.2 Quantifying the Shunt -- 16.2 Summary and Final Points -- Index.
