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| 1. Record Nr.           | UNINA9910254484503321   |
| Titolo                  | Pregnancy and Congenital Heart Disease [[electronic resource] /] /<br>edited by Jolien W. Roos-Hesselink, Mark R. Johnson   |
| Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, ,<br>2017  |
| ISBN                    | 3-319-38913-0   |
| Edizione                | [1st ed. 2017.]   |
| Descrizione fisica      | 1 online resource (X, 280 p. 39 illus., 31 illus. in color.)  |
| Collana                 | Congenital Heart Disease in Adolescents and Adults, , 2364-6659   |
| Disciplina              | 618.361   |
| Soggetti                | Cardiology<br>Obstetrics<br>Cardiac surgery<br>Obstetrics/Perinatology/Midwifery<br>Cardiac Surgery   |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Nota di bibliografia    | Includes bibliographical references at the end of each chapters.  |
| Nota di contenuto       | Fetal Heart Disease -- Contraception and Cardiovascular Disease --<br>Pre-conception Counseling -- Inheritance of Congenital Heart Disease<br>-- Care During Pregnancy -- The Management of Labour and the<br>Postpartum Period in CHD -- Pregnancy in Repaired Tetralogy of Fallot<br>-- Transposition of the Great Arteries -- Shunt Lesions -- Aortic<br>Stenosis -- Pregnancy in Hypertrophic Cardiomyopathy -- Aortopathy<br>-- Aortic Coarctation -- Ebstein Anomaly -- Fontan -- Cyanotic lesions<br>-- Pulmonary hypertension -- Pulmonic stenosis.   |
| Sommario/riassunto      | This book describes the risks facing patients with congenital heart<br>disease who wish to become pregnant and the ways in which these<br>patients can best be followed and treated during pregnancy. In<br>addition, the organization of care around the delivery is discussed in<br>detail. The first section provides clear advice on pre-pregnancy risk<br>estimation, counseling of patients, medication use, and inheritance.<br>The specific risks associated with congenital heart defects of differing<br>severity are then explained, with guidance on monitoring and<br>management. The coverage includes simple lesions such as atrial and<br>ventricular septal defects, conditions associated with moderate risk, |

including tetralogy of Fallot and coarctation, and complex disease such as a Fontan or Mustard repair. The final section is devoted to delivery and considers the mode of delivery, anesthetic use, and postpartum care. Readers will find much information that is underreported in the literature, and the book goes well beyond the European Society of Cardiology guidelines, for example, by considering medical conditions not defined as high risk and addressing the organization of care thoroughly.

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