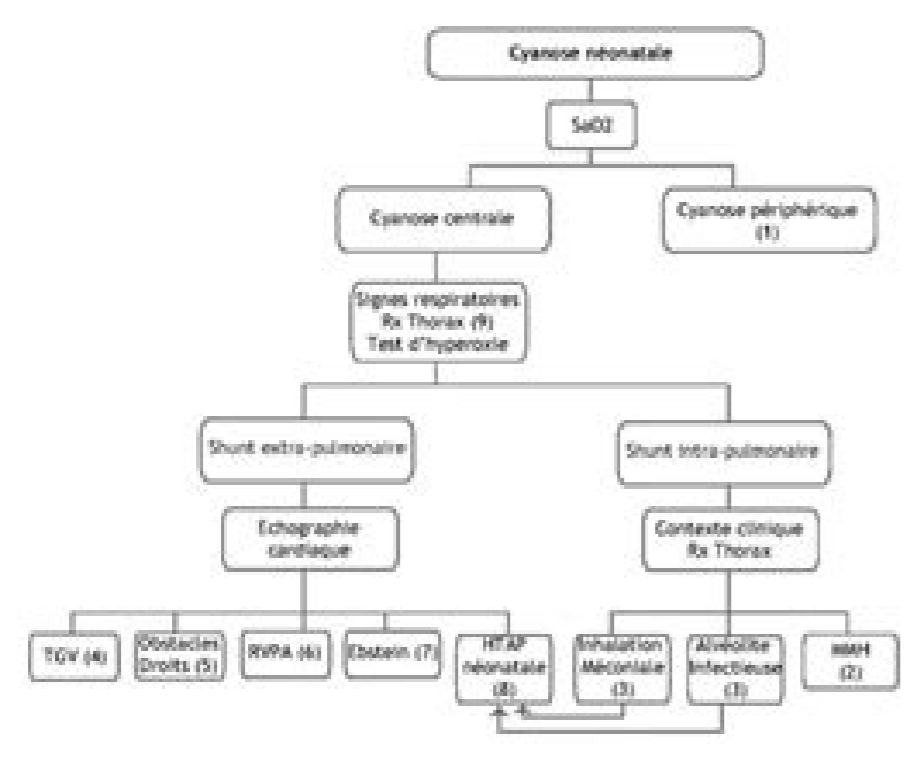
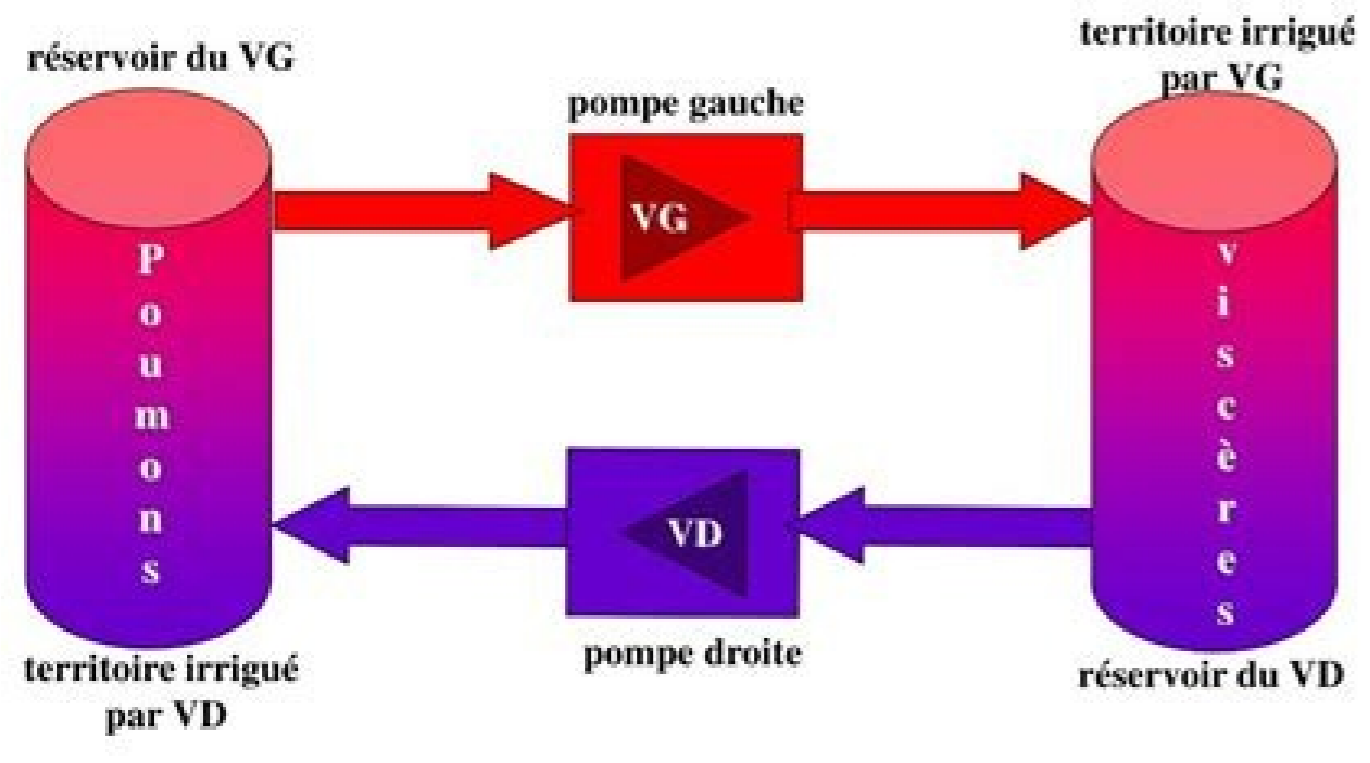


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**Appareil cardio-vasculaire = deux réseaux d'irrigation en série**



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**Devenir neuropsychologique et psychosocial des enfants atteints de cardiopathie congénitale: état de la question**

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**RÉSUMÉ :** Les enfants atteints de cardiopathie congénitale sont exposés à un risque d'hypoxie qui les rend vulnérables au développement de lésions cérébrales comme de troubles cognitifs et de difficultés du comportement. Nous présentons un état de la question concernant le devenir neuropsychologique et psychosocial des enfants atteints de naissance de malformation cardiaque. Des pistes sont évoquées ayant pour but d'améliorer les futures évaluations et le soin des personnes nées avec une cardiopathie.

**Mots clés :** cardiopathie congénitale, enfants, devenir, troubles neuropsychologiques, troubles du comportement

**Neuropsychological and psychosocial outcome in children with congenital heart disease: state of the question**

**SUMMARY :** Children with congenital heart disease are exposed to a risk of hypoxia which makes them vulnerable to the development of brain damage as well as to cognitive and behavioral disorders. We present a state of the question concerning the neuropsychological and psychosocial outcome of children affected by cardiac malformation at birth. We are evoking some interesting options in order to improve future assessments and treatment of persons born with heart disease.

**Key words:** congenital heart disease, children, outcome, neuropsychological disorders, behavioral disorders

**Futuro neuropsicológico y psicosocial de los niños con cardiopatías congénitas: estado de la cuestión**

**RESUMEN :** Los niños con cardiopatías congénitas tienen un riesgo de hipoxia que les hace vulnerables al desarrollo de daños cerebrales así que a trastornos cognitivos y conductual. Presentamos un estado de la cuestión relativa al futuro neuropsicológico y psicosocial de los niños con defectos congénitos del corazón. Evocaremos pistas para mejorar las evaluaciones futuras y los cuidados de las personas que nacen con una cardiopatía.

**Palabras claves:** cardiopatía congénita, niños, futuro, trastornos neuropsicológicos, conductual



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Twenty-year trends in the diagnosis of neonatal cardiovascular malformations with life risk. Next article images of heart reflection (i-) technical aspects, plans of standardized sections and practical realization. certain numbers (aneuploidies) chromosome anomalies, such as down syndrome (trisomy 21,) down syndrome is an anomaly of chromosome 21, which can cause an intellectual handicap, a microcephalie, a small size and a characteristic. ; as a complementary strategy to detect critical congenital heart defects. lancet 2011; 378 (9793): 785 - 94. pediatrics 2009; 124 (2): 823 - 36. However, if certain malformations can be part of the very satisfied way of the youngest, others are not accessible that in a palliative treatment, of which many uncertainties persist in the medium and long term in general. traffic 2007; 115 (2): 163 - 72. 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Le terme sténose et atrésie pulmonaire est employé pour désigner les anomalies congénitales du cœur en rapport avec un rétrécissement de la voie d'éjection du ventricule droit du cœur. Le terme atrésie désignant une absence totale de communication entre le ventricule droit et l'artère pulmonaire.. L'origine de cette pathologie est soit une fusion des trois valves de la sigmoïde ... 21.01.2021 - o Cardiopathie cyanogène o ATCD de chirurgie de Fontan o VD systémique e' Anticoagulation systématique chez ces patients - R56 : Chirurgie de la FA indiquée si o ATCD de d'arythmie atriale symptomatique chez patient nécessitant . la fermeture d'un défaut atrial o FA symptomatique chez qqn nécessitant une chirurgie cardiaque. pour corriger des ... Embryologie. La formation du cœur commence 18 jours après la fécondation et se termine vers le 42 e jour après la fécondation.Un des apports les plus intéressants de l'embryologie moderne est le fait que les cellules des crêtes neurales, à l'origine de la formation du cortex cérébral, migre dans le truncus arteriosus et le bulbis cordis, et participe aussi à la formation des gros ...