

Stanford



Inger Olson

Clinical Associate Professor, Pediatrics - Cardiology

CLINICAL OFFICES

- **Heart Center**

725 Welch Rd Ste 120

Palo Alto, CA 94304

Tel (650) 721-2121

Fax (650) 497-8422

- **Pediatric Cardiology**

750 Welch Rd Ste 305

MC 5731

Palo Alto, CA 94304

Tel (650) 723-7913

Fax (650) 725-8343

730 Welch Rd

Palo Alto, CA 94304

Tel (650) 721-2121

Fax (650) 497-8422

Bio

CLINICAL FOCUS

- Cardiology (Heart), Pediatric
- Echocardiography
- Echocardiography, Transesophageal
- Pediatric Cardiology
- Metabolic exercise testing

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Cardiology
- Member, Cardiovascular Institute

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Cardiology, American Board of Pediatrics (2000)
- Fellowship: James Whitcomb Riley Hospital for Children (1997) IN
- Residency: James Whitcomb Riley Hospital for Children (1994) IN
- Internship: James Whitcomb Riley Hospital for Children (1992) IN

- Medical Education: University of Kansas School of Medicine (1991) KS
- B.A., University of Kansas , Microbiology and Human Biology (1987)
- M.D., University of Kansas (1991)

Research & Scholarship

CLINICAL TRIALS

- Vascular Health and Exercise Performance of Overweight Children, Not Recruiting

Publications

PUBLICATIONS

- **Cor Triatriatum in Association With a Unique Form of Partial Anomalous Pulmonary Venous Connection.** *World journal for pediatric & congenital heart surgery*
Capecci, L., Mainwaring, R. D., Olson, I., Hanley, F. L.
2021; 21501351211046907
- **Healthy Hearts via Live Videoconferencing: An Exercise and Diet Intervention in Pediatric Heart Transplant Recipients.** *Journal of the American Heart Association*
Chen, A. C., Ramirez, F. D., Rosenthal, D. N., Couch, S. C., Berry, S. n., Stauffer, K. J., Brabender, J. n., McDonald, N. n., Lee, D. n., Barkoff, L. n., Nourse, S. E., Kazmucha, J. n., Wang, et al
2020; 9 (3): e013816
- **Healthy hearts in pediatric heart transplant patients with an exercise and diet intervention via live video conferencing-Design and rationale.** *Pediatric transplantation*
Chen, A. C., Rosenthal, D. N., Couch, S. C., Berry, S., Stauffer, K. J., Brabender, J., McDonald, N., Lee, D., Barkoff, L., Nourse, S. E., Kazmucha, J., Wang, C. J., Olson, et al
2018; e13316
- **Utility of serial 12-lead electrocardiograms in children with Marfan syndrome.** *Cardiology in the young*
Arunamata, A. A., Nguyen, C. T., Ceresnak, S. R., Dubin, A. M., Olson, I. L., Murphy, D. J., Selamet Tierney, E. S.
2018; 1-5
- **THE DEVELOPMENT AND EFFICACY OF A PEDIATRIC CARDIOLOGY FELLOWSHIP ONLINE PREPARATORY COURSE**
Motonaga, K., Sacks, L., Olson, I., Balasubramanian, S., Chen, S., Peng, L., Feinstein, J., Silverman, N., Hanley, F., Axelrod, D., Krawczeski, C., Ceresnak, S.
ELSEVIER SCIENCE INC.2018; 2622
- **Practice Patterns in Postoperative Echocardiographic Surveillance after Congenital Heart Surgery in Children: A Single Center Experience** *JOURNAL OF PEDIATRICS*
Arunamata, A., Axelrod, D. M., Kipps, A. K., McElhinney, D. B., Shin, A. Y., Hanley, F. L., Olson, I. L., Roth, S. J., Tierney, E. S.
2017; 180: 87-?
- **Practice Patterns in Postoperative Echocardiographic Surveillance after Congenital Heart Surgery in Children: A Single Center Experience.** *journal of pediatrics*
Arunamata, A., Axelrod, D. M., Kipps, A. K., McElhinney, D. B., Shin, A. Y., Hanley, F. L., Olson, I. L., Roth, S. J., Selamet Tierney, E. S.
2016
- **Live Video Diet and Exercise Intervention in Overweight and Obese Youth: Adherence and Cardiovascular Health.** *journal of pediatrics*
Nourse, S. E., Olson, I., Papat, R. A., Stauffer, K. J., Vu, C. N., Berry, S., Kazmucha, J., Ogareva, O., Couch, S. C., Urbina, E. M., Tierney, E. S.
2015; 167 (3): 533-9 e1
- **Coronary sinus obstruction after atrioventricular canal defect repair.** *Congenital heart disease*
Peng, D. M., Sun, H. Y., Hanley, F. L., Olson, I., Pun, R.
2014; 9 (4): E121-4
- **Supine cycling in pediatric exercise testing: disparity in performance measures.** *Pediatric cardiology*
May, L. J., Pun, R., Olson, I., Kazmucha, J. A., Liu, M. Y., Chin, C.

2014; 35 (4): 705-710

- **Supine Exercise Echocardiographic Measures of Systolic and Diastolic Function in Children** *JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY*
Punn, R., Obayashi, D. Y., Olson, I., Kazmucha, J. A., Depucci, A., Hurley, M. P., Chin, C.
2012; 25 (7): 773-781
- **Correlation of Subjective Questionnaires With Cardiac Function as Determined by Exercise Testing in a Pediatric Population** *PEDIATRIC CARDIOLOGY*
Burns, R., Olson, I., Kazmucha, J., Balise, R., Chin, R., Chin, C.
2010; 31 (7): 1043-1048
- **Anomalies Associated With a Prominent Azygos Vein on Echocardiography in the Pediatric Population** *JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY*
Punn, R., Olson, I.
2010; 23 (3): 282-285
- **V-O2 @ RER1.0: A Novel Submaximal Cardiopulmonary Exercise Index** *PEDIATRIC CARDIOLOGY*
Chin, C., Kazmucha, J., Kim, N., Suryani, R., Olson, I.
2010; 31 (1): 50-55