

ADRIAN KOHUT, MD

EDUCATION

2011 – 2015	Doctor of Medicine Drexel University College of Medicine, Philadelphia, PA
2007 – 2011	Bachelor of Science in Chemistry and Biology West Chester University, West Chester, PA

LICENSES AND CERTIFICATIONS

2022-Present	Unrestricted Medical License, Medical Board of Florida
2020 – 2022	Unrestricted Medical License, Medical Board of California
2021 – Present	Board Certified, American Board of Obstetrics and Gynecology
2019 – 2020	Unrestricted Medical License, Georgia Composite Medical Board

POSTGRADUATE TRAINING

July 2020 – June 2022	Gynecologic Oncology Fellow Division of Gynecologic Oncology City of Hope National Medical Center, Duarte, CA
July 2019 – June 2020	Advanced Pelvic Surgery Fellow Division of Gynecologic Oncology Emory University School of Medicine, Atlanta, GA
July 2015 – June 2019	Obstetrics and Gynecology Resident Rutgers Robert Wood Johnson University Hospital, New Brunswick, NJ

AWARDS AND HONORS

2020	Humanism and Excellence in Teaching Award Induction into the Golden Humanism Honor Society Robert Wood Johnson Foundation
2019	The Dorothy Marvin Award (for Highest CREOG In-Training Examination Score), OBGYN Residency Program Rutgers Robert Wood Johns University Hospital
2019	Chairman's Research Award, OBGYN Residency Program Rutgers Robert Wood Johns University Hospital
2016 – 2019	Best Resident Educator Award, OBGYN Residency Program Rutgers Robert Wood Johns University Hospital

2016	Excellence in Systems-Based Practice Award, OBGYN Residency Program Rutgers Robert Wood Johnson University Hospital
2015	Rigberg Family Award for Excellence in the Hematology & Oncology and Obstetrics & Gynecology Fields Drexel University College of Medicine
2013	Outstanding Community Service Award Drexel University College of Medicine
2011	Student of the Year – Runner Up West Chester University
2011	Graduated summa cum laude West Chester University
2007 – 2011	Honors College West Chester University

COMMUNITY INVOLVEMENT

2012 – 2013	Physician Coordinator, Eliza Shirley Health Outreach Program Clinic
2000 – 2010	Children of Chernobyl Relief Fund

PUBLICATIONS

Articles in Journals

1. Zhao, Q., **Kohut, A.**, Li, YJ., Martincuks, A., Austria, T., Zhang, C., Lugo Santiago, N., Martinez Borrero, R., Rodriguez-Rodriguez, L., & Yu, H. (2022). Niraparib-induced STAT3 inhibition increases its antitumor effects. *Frontiers in Oncology*. 12:966492. doi: 10.3389/fonc.2022.966492.
2. **Kohut A. Y.**, Kuhn, T., Conrad, L. B., Chua, K. J., Abuelafiya, M., Gordon, A. N., Flowers, L., Orfanelli, T., Blank, S., & Khanna, N. (2022). Thirty-day Postoperative adverse events in minimally invasive versus open abdominal radical hysterectomy for early-stage cervical cancer. *Journal of Minimally Invasive Gynecology*, S1553-4650(22)00121. DOI: 10.1016/j.jmig.2022.03.014.
3. **Kohut, A.**, Whitaker, T., Walter, L., Li, S. Y., Han, E., Lee, S., Wakabayashi, M. T., Dellinger, T. H., Han, E. S., Rodriguez-Rodriguez, L. R., & Chung, C. (2022). Feasibility of combining pelvic reconstruction with gynecologic oncology-related surgery. *International Urogynecology Journal*. DOI: 10.1007/s00192-022-05212-7.
4. Girda, E., Hou, J., Nelson, D., Finlayson, M., de Meritens, A. B., Chekmareiva, M., Leiser, A., Song, M., Stephenson, R., Chan, N., Tergas, A. I., Vattakalam, R., Wright, J. D., Yu, H., Martincuks, A., **Kohut, A.**, Palmer, J., & Rodriguez-Rodriguez, L. (2022). Phase I trial of daily subcutaneous SPL-108 injections in combination with paclitaxel in patients with platinum-resistant CD44+ advanced ovarian epithelial cancer. *International Journal of Gynecological Cancer*. DOI: 10.1136/ijgc-2021-003316.
5. Raoof, M., Malhotra, G., **Kohut, A.**, O'Leary, M., Frankel, P., Tran, T., Fakih, M., Chao, J., Lim, D., Woo, Y., Paz, I. B., Lew, M., Cristea, M. C., Rodriguez-Rodriguez, L., Fong, Y., Blakely, A., Whelan, R., Reymond, M. A., Merchea, A., & Dellinger, T. H. (2022). PIPAC for the treatment of gynecologic and gastrointestinal peritoneal metastases: Technical and logistic considerations of a phase 1 trial. *Annals of Surgical Oncology*, 29, 175-185. DOI: 10.1245/s10434-021-10505-0.

6. Martincuks, A., Song, J., **Kohut, A.**, Zhang, C., Li, Y. J., Zhao, Q., Mak, E., Rodriguez-Rodriguez, L., Yu, H., & Cristea, M. (2021). PARP inhibition activates STAT3 in both tumor and immune cells underlying therapy resistance and immunosuppression in ovarian cancer. *Frontiers in Oncology*, 11:724104. DOI: 10.3389/fonc.2021.724104.
7. Jodry, D., Blemur, D., Nguyen, M. L., Kuhn, T., Easley, K. M. S., Wang, H., Ramaswamy, M., Birdsong, G., **Kohut, A.**, Manobianco, B., Flowers, L. (2021). Criminal justice involvement and abnormal cervical cancer screening results among women in an urban safety-net hospital. *Journal of Lower Genital Tract Disease*, 25(2), 81-85. DOI: 10.1097/LGT.0000000000000589.
8. Kundu, K., Kuhn, T., **Kohut, A.**, Staley, C., Hanley, K., & Khanna, N. (2020). Primary colonic extrauterine endometrial stromal sarcoma: A case and review of the literature. *Gynecologic Oncology Reports*, 32. DOI: 10.1016/j.gore.2020.100578.
9. Kuhn, T., Finneran, C., **Kohut, A.**, Wang, E., Birdsong, G., Krishnamurti, U., Mosunjac, M., Tadros, T., Oprea, G., Avadhani, V., Boguslawski, S., Karlow, S., Schnatz, P., Khanna, N., Flowers, L. (2020). Do high rates of atypical glandular cells correlate with higher incidence of disease in a large safety net hospital. *Journal of Lower Genital Tract Disease*, 24(4), 353-357. DOI: 10.1097/LGT.0000000000000556.
10. Balica, A., **Kohut, A.**, Tsai T. J., Groszmann, Y. S., & Brandt, J. S. (2020). A bibliometric analysis of citation classics in the Journal of Ultrasound in Medicine. *Journal of Ultrasound in Medicine*, 39(7), 1289-1297. DOI: 10.1002/jum.15220.
11. **Kohut, A.**, Earnhardt, M. C., Cuccolo, N. G., Kim, C. S., Song, M., Girda, E., Buckley De Meritens, A., Stephenson, R., Balica, A., Leiser, A., Demissie, K., & Rodriguez-Rodriguez, L. (2020). Evaluating unplanned readmission and prolonged length of stay following minimally invasive surgery for endometrial cancer. *Gynecologic Oncology*, 156(1), 162-168. DOI: 10.1016/j.ygyno.2019.08.023.
12. **Kohut, A.**, Orfanelli, T., Poggio, J. L., Gibbon, D., Buckley De Meritens, A., & Richard, S. (2018). Morbidity and mortality risk assessment in gynecologic oncology surgery using the American College of Surgeons national surgical quality improvement program database. *International Journal of Gynecologic Cancer*, 28(4), 840-847. DOI: 10.1097/IGC.0000000000001234.
13. Orfanelli, T., Chung, S., **Kohut, A.**, Gibbon, D., & Leiser, A. (2018). Ogilvie's syndrome after robotic-assisted radical hysterectomy for cervical cancer. *Journal of Minimally Invasive Gynecology*, 25(1), 175-179. DOI: 10.1016/j.jmig.2017.07.003.
14. **Kohut, A. Y.**, Liu, J. J., Stein, D. E., Sensenig, R., & Poggio, J. L. (2015). Patient-specific risk factors are predictive for postoperative adverse events in colorectal surgery: An American College of Surgeons national surgical quality improvement program-based analysis. *American Journal of Surgery*, 209(2), 219-229. DOI: 10.1016/j.amjsurg.2014.08.020.
15. Liu, J. J., **Kohut, A. Y.**, Stein, D. E., Sensenig, R., & Poggio, J. L. (2014). Unique risks for mortality in patients with end-stage renal disease undergoing nonemergent colorectal surgery. *American Journal of Surgery*, 208(1), 41-44. DOI: 10.1016/j.amjsurg.2013.08.034.

Chapter in an Edited Book

1. **Kohut, A.**, Goldberg, L., & Buckley De Meritens, A. (2018). Robotic hysterectomy for cancer and benign pathology. In Ferhatoglu, M. F. (Ed.), *New Horizons in Laparoscopic Surgery* (pp. 23-38). Intech-Open Limited. DOI: 10.5772/intechopen.76466.

Online Reference

1. Poggio, J. L., **Kohut, A.**, Grier, W., & Stein, D. (2021, March 24). Laparoscopic Hartmann Procedure Reversal. Medscape. <https://emedicine.medscape.com/article/1962030-overview>.

Submitted Manuscripts

1. **Kohut, A.**, Martincuks, A., Han, E., Cristea, M., & Stewart, D. (2022). *Response to platinum therapy after PARP inhibitors in ovarian cancer*. Undergoing peer review for publication to *Cancer Drug Resistance*.

PRESENTATIONS

1. **Kohut, A.**, Zhao, Q., Li, Y. J., Martincuks, A., Austria, T., Zhang, C., Lugo Santiago, N., Martinez Borrero, R., Song, M., Rodriguez-Rodriguez, L., Yu, H. *Niraparib induces ovarian cancer cell apoptosis regardless of homologous recombination status through downregulation of the oncogenic SRC/STAT3 axis*. [Poster presentation]. 2022 Global Meeting of the International Gynecologic Cancer Society, NYC, NY.
2. **Kohut, A.**, Lugo Santiago, N., Attiyeh, M., Malhotra, M., Tran, T., Cloud, T., Lee, S., Dellinger, T., Tergas, A., Hakim, A., Kebria, M., de Leon, M., Lin, W.C., Wang, E., Stewart, D., Cristea, M., Han, E., Song, M., Rodriguez-Rodriguez, L., ... & Lin, J. *HIPEC is associated with improved survival in stage III-IV ovarian cancer patients undergoing complete cytoreductive surgery: An NCDB-based analysis* [Poster presentation]. Society of Gynecologic Oncology 2022 Annual Meeting on Women's Cancer, Phoenix, AZ.
3. **Kohut, A.**, Martincuks, A., Lugo Santiago, N., Austria, T., Zhao, Q., Dellinger, T., Lee, S., Tergas, A., Wei, C., Han, E., Rodriguez-Rodriguez, L., Yu, H., & Song, M. *STAT3 is a potential therapeutic target in cervical cancer* [Poster presentation]. Society of Gynecologic Oncology 2022 Annual Meeting on Women's Cancer, Phoenix, AZ.
4. **Kohut, A.**, Lugo Santiago, N., Wei, C., Szelinger, S., Song, M., Han, E., & Rodriguez-Rodriguez, L. *Next-generation genomic sequencing is a useful tool for differentiating between ovarian endometrioid carcinoma and endometrial endometrioid carcinoma* [Poster presentation]. Society of Gynecologic Oncology 2022 Annual Meeting on Women's Cancer, Phoenix, AZ.
5. Lugo Santiago, N., Wen W., **Kohut, A.**, Bensen, E., Santini, J., Yim, J., Fong, Y., & Han, E. *Preclinical evaluation of a novel cathepsin-activated fluorescent probe VGT-309 for identification of ovarian cancer in a mouse model* [Poster presentation] Society of Gynecologic Oncology 2022 Annual Meeting on Women's Cancer, Phoenix, AZ.
6. **Kohut, A.**, Lugo Santiago, N., Attiyeh, M., Malhotra, M., Tran, T., Cloud, T., Lee, S., Dellinger, T., Tergas, A., Hakim, A., Kebria, M., de Leon, M., Lin, W.C., Wang, E., Stewart, D., Cristea, M., Han, E., Song, M., Rodriguez-Rodriguez, L., & Lin, J. *HIPEC is associated with improved survival in stage III-IV ovarian cancer patients undergoing complete cytoreductive surgery: An NCDB-based analysis* [Poster presentation]. Society of Gynecologic Oncology 2022 Winter Meeting, Lake Tahoe, CA.
7. **Kohut, A.**, Martincuks, A., Dellinger, T., Yu, H., & Rodriguez-Rodriguez, L. *Somatic mutations in the STAT3 activation pathway are associated with improved survival in gynecologic malignancies and provide a molecular rationale for therapeutic targeting* [Poster presentation]. American Association of Cancer Research 2021 Annual Meeting, Virtual.
8. **Kohut, A.**, Malhotra, G., O'Leary, M., Tran, T., Lee, S., Cristea, M., Rodriguez-Rodriguez, L., Han, E., Raoof, M., & Dellinger, T. *Laparoscopic pressurized intraperitoneal aerosolized chemotherapy (PIPAC): First U.S. ovarian cancer PIPAC demonstrates significant tumor reduction* [Surgical Film presentation]. Society of Gynecologic Oncology 2021 Virtual Annual Meeting.
9. Raoof, M., Malhotra, G., **Kohut, A.**, O'Leary, M., Frankel, P., Tran, T., Fakih, M., Chao, J., Lim, D., Woo, Y., Paz, I., Lew, Cristea, M., Rodriguez-Rodriguez, L., Fong, Y., Blakely, A., Whelan, R., Reymond, M.,

- Merchea, A., & Dellinger, T. *Safety and efficacy of pressurized intra-peritoneal aerosolized chemotherapy (PIPAC) in gynecologic, gastric, and colorectal cancer patients with peritoneal carcinomatosis: A phase I study* [Surgical Film presentation]. Society of Surgical Oncology 2021 International Conference on Surgical Cancer Care.
10. **Kohut, A.**, Kuhn, T., Booher, M., Naumova, A., Southern, G., Conrad, L., Gordon, A., Flowers, L., & Khanna, N. *Citation classics in gynecologic oncology: A bibliometric analysis* [Poster presentation]. Society of Gynecologic Oncology 51st Annual Meeting 2020, Toronto, ON, Canada.
 11. **Kohut, A.**, Kuhn, T., Booher, M., Naumova, A., Southern, G., Conrad, L., Gordon, A., Flowers, L., Rodriguez, L., & Khanna, N. Evaluating risk factors for surgical site infection following minimally invasive surgery for endometrial cancer [Poster presentation]. Society of Gynecologic Oncology 51st Annual Meeting 2020, Toronto, ON, Canada.
 12. **Kohut, A.**, Kuhn, T., Booher, M., Birdsong, G., Krishnamurti, U., Mosunjac, M., Tadros, T., Oprea, G., Wayne, Y., Adeola, S., Khanna, N., & Flowers, L. *Should HPV testing be used to screen for high-grade anal dysplasia in an at-risk population living with HIV?* [Poster presentation]. The ASCCP 2020 Scientific Meeting on Anogenital & HPV-Related Diseases 2020, Orlando, FL, USA
 13. Kuhn, T., Finneran, K., Pinho, G., Wang, E., **Kohut, A.**, Birdsong, G., & Flowers, L. *Factors associated with Cervical Intraepithelial Neoplasia III in a cohort of women age 35 and under after changes in standard of care guidelines* [Poster presentation]. Society of Gynecologic Oncology 51st Annual Meeting 2020, Toronto, ON, Canada.
 14. Kuhn, T., Finneran, K., **Kohut, A.**, Wang, E., Birdsong, G., Krishnamurti, U., Mosunjac, M., Tadros, T., Oprea, G., Avadhani, V., Karlow, S., Boguslawski, S., & Flowers, L. *Do high rates of atypical glandular cells correlate with higher incidence of disease in a large safety net hospital?* [Oral presentation]. The ASCCP 2020 Scientific Meeting on Anogenital & HPV-Related Diseases 2020, Orlando, FL, USA.
 15. Dickmeyer, L., Kuhn, T., **Kohut, A.**, Jarobi, N., & Flowers, L. *Colposcopy follow up, risk factors for no shows* [Poster presentation]. The ASCCP 2020 Scientific Meeting on Anogenital & HPV-Related Diseases 2020, Orlando, FL, USA.
 16. **Kohut, A.**, Earnhardt, M.C., Patel, J.M., Orfanelli, T., Song, M., Girda, E., Buckley De Meritens, A., Stephenson, R.D., Leiser, A., & Rodriguez, L. The identification of genetic mutations associated with prolonged survival in ovarian serous cystadenocarcinoma using the cancer genome atlas [Poster presentation]. Society of Gynecologic Oncology 50th Annual Meeting on Women's Cancer 2019, Honolulu, HI, USA
 17. Tsai, T., **Kohut, A.**, McKeivitt, M., Mitchell, S., & Balica, A. *International ovarian tumor analysis (IOTA) and resident education effectiveness* [Poster presentation] Society of Abdominal Radiology Annual Scientific Meeting and Educational Course 2019, Orlando, FL, USA.
 18. **Kohut, A.**, Tsai, T., McKeivitt, M., Mitchell, S., & Balica, A. *The implementation of formal training in the international ovarian tumor analysis increases resident ability to evaluate pelvic masses on ultrasound* [Poster presentation]. American Institute of Ultrasound in Medicine Convention 2019, Orlando, FL, USA.
 19. **Kohut, A.**, Orfanelli, T., Buckley de Meritens, A., Balica, A., Gibbon, D., & Leiser, A. *Determining the risk of postoperative pulmonary embolism in the gynecologic oncology population* [Poster presentation]. Society of Gynecologic Oncology 48th Annual Meeting on Women's Cancer 2017, National Harbor, MD, USA.
 20. **Kohut, A.**, Orfanelli, T., Poggio, J.L., Gibbon, D., Buckley De Meritens, A., & Richard, S. *Morbidity and mortality risk assessment in gynecologic oncology surgery using the ACS NSQIP database* [Poster presentation]. Society of Gynecologic Oncology 47th Annual Meeting on Women's Cancer 2016, San Diego, CA, USA.

21. Orfanelli, T., **Kohut, A.**, Sisti, G., Doulaveris, G., & Gibbon, D. *High grade serous carcinoma of ovary and fallopian tube after the new model of assignment of primary site: An analysis of incidence, demographic and clinical features* [Poster presentation]. Society of Gynecologic Oncology 47th Annual Meeting on Women's Cancer 2016, San Diego, CA, USA
22. **Kohut, A.**, Liu, J., Stein, D., Sensenig, R., & Poggio, J. L. *Patient-specific risk factors are predictive for postoperative adverse events in colorectal surgery: An American College of Surgeons national surgical quality improvement program-based analysis* [Oral & Poster presentations]. Pennsylvania Society of Colon and Rectal Surgeons Annual Meeting 2013. Philadelphia, PA, USA.
23. **Kohut, A.**, Liu, J., Stein, D., Sensenig, R., & Poggio, J. L. *Patient-specific risk factors are predictive for postoperative adverse events in colorectal surgery: An American College of Surgeons national surgical quality improvement program-based analysis* [Oral & Poster presentations]. AMA Interim Meeting 2012, Honolulu, HI, USA.
24. **Kohut, A.**, Liu, J., Stein, D., Sensenig, R., & Poggio, J. L. *Patient-specific risk factors are predictive for postoperative adverse events in colorectal surgery: An American College of Surgeons national surgical quality improvement program-based analysis* [Oral & Poster presentations]. Drexel University College of Medicine Discovery Day 2012, Philadelphia, PA, USA.
25. Liu, J., **Kohut, A.**, Stein, D., & Poggio, J. L. *Unique risks for mortality in patients with end-stage renal disease undergoing nonemergent colorectal surgery* [Poster presentations]. Pennsylvania Society of Colon and Rectal Surgeons Annual Meeting 2013. Philadelphia, PA, USA.
26. Liu, J., **Kohut, A.**, Stein, D., & Poggio, J. L. *Unique risks for mortality in patients with end-stage renal disease undergoing nonemergent colorectal surgery* [Poster presentations]. Philadelphia, PA, AMA Interim Meeting 2012, Honolulu, HI, USA.
27. Liu, J., **Kohut, A.**, Stein, D., & Poggio, J. L. *Unique risks for mortality in patients with end-stage renal disease undergoing nonemergent colorectal surgery* [Poster presentations]. Drexel University College of Medicine Discovery Day 2012, Philadelphia, PA, USA.
28. McDonald-McGinn, D. M., Zackai, E. H., Lynch, D., Dickinson, K., **Kohut, A.**, Bailey, A., Lande, R., Patel, S., Emanuel, B., & Bilaniuk, L. *Structural brain findings in the 22q11.2 deletion syndrome* [Poster presentation]. 62nd Annual Meeting of The American Society of Human Genetics 2012, San Francisco, CA, USA.
29. McDonald-McGinn, D. M., Bratton, E., Dickinson, K., **Kohut, A.**, Bailey, A., Wilkens, A., Krantz, I., Emanuel, B., Saitta, S., Deardorf, M., & Zackai, E. H. *Overgrowth as a presenting symptom of the 22q11.2 duplication syndrome - a novel association* [Poster presentation]. 62nd Annual Meeting of The American Society of Human Genetics 2012, San Francisco, CA, USA.
30. McDonald-McGinn, D. M., Dickinson, K., **Kohut, A.**, Bailey, A., Clark, D., Krantz, I., Emanuel, B., Saitta, S., & Zackai, E. H. *A report on 50 individuals with a 22q11.2 Duplication-a genetic counseling conundrum* [Oral presentation]. 8th Biennial International 22q11.2DS Conference 2012, Lake Buena Vista, FL, USA.
31. McDonald-McGinn, D. M., Saitta, S., Dickinson, K., **Kohut, A.**, Bailey, A., Krantz, I., Sullivan, K., Emanuel, B., & Zackai, E. H. *Phenotypic findings in the atypical nested 22q11.2 "B-D" deletion* [Oral presentation]. 8th Biennial International 22q11.2DS Conference 2012, Lake Buena Vista, FL, USA
32. McDonald-McGinn, D. M., Dickinson, K., **Kohut, A.**, Bailey, A., Clark, D., Krantz, I., Emanuel, B., Saitta, S., & Zackai, E. H. *A report on 53 individuals with a 22q11.2 duplication-a genetic counseling conundrum* [Oral presentation]. 69th Annual Meeting of the American Cleft Palate – Craniofacial Association 2012. San Jose, CA, USA.
33. McDonald-McGinn, D. M., Saitta, S., **Kohut, A.**, Bailey, A., Ha, M., Emanuel, B., & Zackai, E. H. *The 22q11.2 duplication syndrome - a genetic counseling conundrum!* [Poster presentation] International Congress of Human Genetics 2011, Montreal, QC, Canada.

34. McDonald-McGinn, D. M., Saitta, S., **Kohut, A.**, Hacker, A., Bale, S., Aradhya, S., Rosenfeld, J., Shaffer, L., Sullivan, K., Emanuel, B., & Zackai, E. H. *22q11.2 dups, dels and atypicals – what we've learned since we stopped FISHing* [Oral presentation]. American College of Medical Genetics Meeting 2011, Vancouver, BC, Canada.
35. Solot, C., **Kohut, A.**, McDonald-McGinn, D. M., Zackai, E. H., & Kirschner, R. *Is there an optimal age for velopharyngeal dysfunction repair in the 22q11.2 deletion syndrome?* [Oral & Poster presentation]. 7th International 22q11.2 Deletion Meeting and the 10th Annual Max Appeal Conference 2010, Coventry, ENG, UK.
36. Solot, C., **Kohut, A.**, McDonald-McGinn, D. M., Zackai, E. H., & Kirschner, R. *Is there an optimal age for velopharyngeal dysfunction repair in the 22q11.2 deletion syndrome?* [Oral & Poster presentation]. 68th Annual American Cleft Palate-Craniofacial Association Meeting 2011, San Juan, Puerto Rico.
37. McDonald-McGinn, D. M., **Kohut, A.**, Saitta, S., Laskin, R., Hacker, A., Bale, S., Aradhya, S., Rosenfeld, J., Shaffer, L., Sullivan, K., Emanuel, B., & Zackai, E. *Chromosome 22q11.2 "B-D" deletion - New diagnosis or more of the same?* [Oral presentation]. 60th Annual Meeting of The American Society of Human Genetics 2010, Washington, DC, USA.
38. McDonald-McGinn, D. M., Saitta, S., **Kohut, A.**, Laskin, R., Hacker, A., Bale, S., Aradhya, S., Rosenfeld, J., Shaffer, L., Sullivan, K., Emanuel, B., & Zackai, E. H. *22q11.2-prevalence, 'B to D's' and dups: Everything but the kitchen sink* [Oral presentation]. 7th International 22q11.2 Deletion Meeting and the 10th Annual Max Appeal Conference 2010. Coventry, ENG, UK.