



# The classic curriculum vitae

## Curriculum Vitae Dr Andrea L Fielder

**Name:** Dr Andrea Louise Fielder (nee Gordon)  
**Date of Birth:** 28<sup>th</sup> August 1980  
**Phone:** +61 431 935 248  
**Email:** [andrea.fielder@unisa.edu.au](mailto:andrea.fielder@unisa.edu.au)  
**Residency Status:** Australian Citizen

### Current appointment

2010- Research Fellow, School of Nursing and Midwifery: Mothers, Babies and Families, Health Research Group, Sansom Institute for Health Research: Division of Health Sciences. University of South Australia (UniSA).  
Key research focus: Improving outcomes for substance using pregnant and parenting women and their affected infants and children

### Education

2002-2006: PhD by research (Medicine, Pharmacology). Conferred 27<sup>th</sup> November 2006. *Buprenorphine and methadone in pregnancy: Effects on the mother, fetus and neonate*. University of Adelaide. Royal Adelaide Hospital Postgraduate Dawes Scholarship

2001: Bachelor of Science Honours, First Class: Opioid-induced reproductive dysfunction in methadone-maintained women. University of Adelaide.

1998-2000: Bachelor of Science (Pharmacology and Physiology). University of Adelaide.

### Past appointments (2007-2009)

Drug and Alcohol Services South Australia

- Senior Project Officer (6 month contract): *Alcohol and Other Drug Use in South Australia: A Statistical Report Prepared for the Review of Alcohol and Other Drug Treatment Prevalence in South Australia*.

# Staff profile

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## Dr Andrea Fielder

**Position:**

Research Fellow

**Division/Portfolio:**

Division of Health Sciences

**School/Unit:**

School of Nursing and Midwifery

**Group:**

SIHR NRC

**Campus:**

City East Campus

**Office:**

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**Telephone:**

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**Fax:**

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**Email:**

[Andrea.Fielder@unisa.edu.au](mailto:Andrea.Fielder@unisa.edu.au)

**URL for Business Card:**

<http://people.unisa.edu.au/Andrea.Fielder>

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For the majority of 2014 I have been extremely privileged to be undertaking my Fulbright Scholarship at the University of North Carolina (UNC) Horizons program in Chapel Hill, North Carolina. UNC Horizons is part of the UNC Department of Obstetrics and Gynecology and is

# Short bio

**Dr Andrea Fielder**

**Fulbright Scholar, Horizons Program, Department of Obstetrics and Gynecology, University of North Carolina**

**Research Fellow, School of Nursing and Midwifery, University of South Australia**

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PHD, BSc (HONS)

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I am a 2013 Fulbright Scholar. I am a pharmacologist specialising in the area of substance use and pregnancy, with particular interests in opioid maintenance pharmacotherapies.

In 2006 I received my PhD from the University of Adelaide where I investigated the use of buprenorphine and methadone in pregnancy and their effects on the mother, fetus and neonate.

Following my PhD I was employed by Drug and Alcohol Services South Australia (DASSA), part of the Government of South Australia where I was a project and research officer involved in a number of projects and tasks to help reduce the impact of substance use in the community.

In 2010 I joined the school of School of Nursing and Midwifery at the University of South Australia as a Research Fellow where I am a member of the "Mothers, Babies and Families: Health Research Group", part of the Nursing, Midwifery and Mental Health research concentration within the Sansom Institute for Health Research. Here I have continued my research in the area of substance use and pregnancy in order to improve outcomes for mothers and their children.

In 2014 I undertook my Fulbright Scholarship at UNC Horizons in Chapel Hill North Carolina, where I was able to observe the logistics of a comprehensive treatment program to improve outcomes for substance using pregnant and parenting women and their families.

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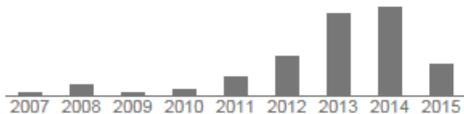
Title	Cited by	Year
<a href="#">Evaluation of a home based health record booklet.</a> AD Lakhani, A Avery, A Gordon, N Tait Archives of disease in childhood 59 (11), 1076-1081	24	1984
<a href="#">The effects of prenatal exposure to buprenorphine or methadone on infant visual evoked potentials</a> JN Whitham, NJ Spurrier, MG Sawyer, PA Baghurst, JE Taplin, JM White, ... Neurotoxicology and teratology 32 (2), 280-288	19	2010
<a href="#">The role of antidepressants in the management of inflammatory bowel disease (IBD): a short report on a clinical case-note audit</a> AA Mikocka-Walus, AL Gordon, BJ Stewart, JM Andrews Journal of psychosomatic research 72 (2), 165-167	18	2012
<a href="#">A magic pill? A qualitative analysis of patients' views on the role of antidepressant therapy in inflammatory bowel disease (IBD)</a> AA Mikocka-Walus, AL Gordon, BJ Stewart, JM Andrews BMC gastroenterology 12 (1), 93	17	2012
<a href="#">Comorbidity of mental disorders and substance use: A brief guide for the primary care clinician</a> A Gordon Department of Health and Ageing	14	2008



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[\(R\)- and \(S\)-methadone and buprenorphine concentration ratios in maternal and umbilical cord plasma following chronic maintenance dosing in pregnancy](#)

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## Andrea Fielder

### ORCID ID

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### Also known as:

A L Fielder A L Gordon Andrea  
Gordon Andrea L Fielder Andrea L  
Gordon Andrea Louise Fielder  
Andrea Louise Gordon

### Keywords:

Buprenorphine, Methadone, Opioid,  
Pregnancy, Substance use

### Other IDs:

ResearcherID: G-4567-2010  
Scopus Author ID: 56167026200

### Works (19)

Sort

Engaging consumers in the Australian emergency mental health context: A qualitative perspective from clinicians working in the community

2015 | journal-article

DOI: [10.1111/hsc.12156](https://doi.org/10.1111/hsc.12156), EID: 2-s2.0-84920836619

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A critical review of public health interventions aimed at reducing alcohol consumption and/or increasing knowledge among pregnant women

2014 | journal-article

DOI: [10.1111/dar.12152](https://doi.org/10.1111/dar.12152), EID: 2-s2.0-84900934915

URL: <http://www.scopus.com/inward/record.url?eid=2-s2.0-84900934915&partnerID=M...>

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ResearcherID: G-4567-2010

Other Names: Gordon; Gordon, A. L.; Gordon, Andrea L.; Gordon, Andrea Louise; Gordon, A.

URL: <http://www.researcherid.com/rid/G-4567-2010>

Subject: Nursing; Obstetrics & Gynecology; Pharmacology & Pharmacy; Psychology; Substance Abuse

Keywords: methadone; buprenorphine; neonatal abstinence syndrome; opioids; opioid maintenance pharmacotherapy; opioid substitution; pregnancy; drugs of dependence; mental health; substance abuse

ORCID: <http://orcid.org/0000-0002-4076-5708>

Description: I am a pharmacologist who specialises in the area of substance use and pregnancy, with particular interests in opioid maintenance substitution therapies and the effects on the developing fetus and subsequent Neonatal Abstinence Syndrome.

My URLs: <http://people.unisa.edu.au/Andrea.Fielder>

My Institutions (more details)

Primary Institution: University of South Australia, UniSA

Sub-org/Dept: School of Nursing and Midwifery; Sansom Institute for Health Research

Role: Postdoctoral Fellow

## My Publications

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1. Title: [The effects of prenatal exposure to buprenorphine or methadone on infant visual evoked potentials](#) added 13-Dec-10  
Author(s): Whitham, JN; Spurrier, NJ; Sawyer, MG; et al.  
Source: Neurotoxicology and Teratology Volume: 32 Issue: 2 Pages: 280-288 Published: MAR-APR 2010  
Times Cited: 15  
DOI: [10.1016/j.ntt.2009.09.001](https://doi.org/10.1016/j.ntt.2009.09.001)
2. Title: [The role of antidepressants in the management of inflammatory bowel disease \(IBD\): A short report on a clinical case-note audit](#) added 30-Oct-13  
Author(s): Mikocka-Walus, Antonina A.; Gordon, Andrea L.; Stewart, Benjamin J.; et al.  
Source: Journal of Psychosomatic Research Volume: 72 Issue: 2 Pages: 165-167 Published: FEB 2012  
Times Cited: 10  
DOI: [10.1016/j.jpsychores.2011.06.006](https://doi.org/10.1016/j.jpsychores.2011.06.006)

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■ Doctor Andrea Fielder

### *Profile 1*

#### **Personal Details**

Preferred name: Andrea  
Middle name: Louise  
Gender: Female  
Year of birth: 1980  
Country of birth: Australia  
Citizenship: Australia  
Permanent resident of Australia: yes  
Of Aboriginal descent: no  
Of Torres Strait Islander descent: no  
ORCID iD: <http://orcid.org/0000-0002-4076-5708>

### *Curriculum Vitae*

#### **CV-QAP: Qualifications**

Type	Title	Institution / Organisation	Year
PhD	PhD Medicine (Pharmacology) Buprenorphine and methadone in pregnancy: Effects on the mother, fetus and neonate	University of Adelaide, Department of Clinical and Experimental Pharmacology	2006
D	D	University of Adelaide, Department of Clinical	2001

# Personal Statement

## Personal Statement: Dr Andrea Gordon

My initial interest to commence research in the area of substance use was sparked during my undergraduate science degree when the mechanism of how somebody dies from a heroin overdose was explained, and for the first time I could directly relate science to problems faced in society. I then became particularly interested in the additional specific issues that women and their potential offspring in this population face.

I have always been exposed to a wide variety of different cultures and backgrounds through my father's occupation as a migration agent. This was highly educating, and resulted in me from an early age being accepting and non-judgemental of people from all walks of life. But when I commenced research in the area of substance use and pregnancy, despite engaging, building rapport and having great empathy for this challenging yet highly rewarding population of women to work with, in the beginning I would still wonder to myself "why are you continuing to use drugs when you are pregnant, aren't you scared of harming your baby?".

Not far into my research journey in this area, the notion of why women continue to use drugs during pregnancy was made real to me. I participated in a seminar given by one of the pioneers in addiction treatment in Australia, AM Dr Vicki Pearson. Vicki asked the audience: "Now, who here has received morphine as part of a medical procedure?" A substantial proportion of the audience raised their hand. "Now who here enjoyed the experience, come on be honest, leave your hand up if you did?" Everybody looked around not wanting to be the only person who left their hand up. In the end, the majority of those who had initially raised their hand, left their hand up. "Now remember how warm, pleasant and floating that experience was" Vicki said. A few "oh yeah's" were muttered in the audience. "Now imagine you are a pregnant woman who has previously, or is currently experiencing sexual abuse or domestic violence and is not only petrified for herself, but also has great concern that the same thing may happen to her baby...." The audience went quiet. "Wouldn't you do anything you could to escape to that warm, pleasant floating place that morphine took you?" And there it was.

Until that point, I had never been disrespectful of any of the women who I encountered through my research, nor of the decisions they made or that were forced upon them. I had even found myself defending my research interests to those who were less knowledgeable in the area. But from that point on, my respect for these women and the challenges they faced, and the need to want to help them and their infants, grew to new levels.

There are many examples of stories of women who have participated in my research that I could use to

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