1 2

3

One Size Does Not Fit All: Organisational Diversity in New Zealand Tertiary Sector Ethics Committees

From their early beginnings in response to medical experimentation in Nazi concentration camps during World War II (enshrined in the 1947 Nuremberg Code) and reactions to the longitudinal Tuskegee Syphilis experiment 1932–1972 in the United States of America (USA), Institutional Review Boards – referred to in this paper as ethics committees– have taken on the role of monitoring biomedical research where participants might incur harm. However, concomitant with the growth of bureaucratic controls in research institutions (primarily universities), ethics committees have extended their mandate to embrace the ethics of social science research even

11 when there is minimal risk of physical harm to participants (van den Hoonaard 2001).

12 While few would argue against the value of independent ethical review for any research project, 13 a number of strong critiques warrant attention. The gradual encroachment of ethics committees 14 into areas of research outside immediate biomedical concerns, dubbed 'mission creep' by critics 15 of these developments (Haggerty 2004; White 2007), has raised fears among scholars that academic freedoms are being compromised. Increased surveillance of protocols has resulted in 16 serious questions about the policing of appropriate methodology and suppression of 17 methodological innovation (Ozdemir 2009), and has even led to the charge that ethics 18 19 committees have become grammarians (Bauer 2000) whose primary concern is that applicants 20 produce pristine paperwork. Cases have been reported where proposed studies have been declined on the basis of poor editorial work (Stark 2012) rather than a lack of rigour in 21 22 considering the risks of harm to participants. Indeed, if pedantic attention to detail becomes the 23 criteria for approval at the expense of rigorous researcher consideration of ethics, then ethics 24 committees may come to 'undermine protection of human subjects' (Gunsalus et al. 2006, p. 25 1441). These concerns with detail on the one hand and extended policing of research proposals 26 on the other, have seen committees accused of protecting the reputation of sponsoring 27 institutions, what Iphofen (2009) labels research governance. One danger is that scholars have begun to seek ways of bypassing ethical review or developing satisficing practices that alienate 28 29 them from the very system that is in essence designed to protect their interests and those of their 30 participants (Bosk & Devries 2004: Dingwall, 2008: Gunsalus et al. 2006: Hammerslev & 31 Traianou, 2011)).

32 Since 1988 all university and funded health researchers in New Zealand have been mandated to subject their research proposals to ethics committees for formal ethics review. At the time the 33 Ministry of Health ethics committees were guided by an Operational Standard for Health 34 35 Research vet no equivalent National Ethics Statement (as found in Canada or Australia) has been produced to guide all University research in New Zealand. Ethics committees are part of the 36 37 warp and weft of research university life in twenty first century Aotearoa New Zealand but we 38 have had little public debate about the appropriate roles, practices and forms of university ethics 39 committees. This paper seeks to initiate such a debate, beginning from the premise that whilst 40 they are at the hub of research and academics are justifiably questioning of all institutions that 41 appear to temper their autonomy unnecessarily, little is known about how they work.

42 In our experience, the lack of secure knowledge about ethics committees reflects the diversity of 43 protocols, practices and governance relations around which they take form in practice, often by 44 developing incrementally around particular challenges in specific circumstances. Many work beyond the gaze of academics, or at least do not make fully clear their practices or invite external 45 46 scrutiny, contributing to the impression that they meet in secret (Ashcroft & Pfeffer 2001) or 47 behind closed doors (Stark 2012). In the USA, Stark (2012 p.16) reports that applicants are 48 invited to only 10% of ethics committee meetings. The international literature suggests that few 49 social scientists have gained access to the inner sanctum (see de Jong et al. 2012; Fitzgerald 50 2005; Hedgecoe 2008; Stark 2012). Partly as a consequence, ethics committees have yet to be subjected to systematic research and appear wary of taking part in research in the face of 51 consistent critique from social scientists, who are argued to be "angry and frustrated ..[that].. 52 53 their work is being constrained and distorted by regulators of ethical practice who do not necessarily understand social science research" (Israel and Hay 2006, p. 1). As John O'Neill 54

55 (2010, p. 229) observes in a memoir about his six years as a committee member and Chair at

56 Massey University:

57 When I first read the call for writing about lived experiences of ethics review, I bristled. I 58 feared that a request for stories of personal experience would solicit more polemics

59 'against the ethicists' on faceless committees who had supposedly misunderstood,

60 hindered, distorted or otherwise prevented vital, well- designed educational research

61 studies from taking place. This contribution attempts a corrective to such views by

62 providing a personal narrative of human ethics committee membership (2003–2009) in a

63 university setting that was largely positive and educative.

64

65 This article makes a first step in the New Zealand context to confront the problems created by the failure to ask what ethics committees actually do and to subject their practices to external 66 67 scrutiny and constructive critique. It takes the novel form of asking five tertiary ethics committee 68 members, two of them chairpersons, to provide details on how their committees work and thus 69 engage in a first stage of dialogue. The outcome is unusual: although each of the committees 70 operates on similar ethical principles their organizational shapes and operational practices vary. 71 There is no national standard, arguably because different committees have taken the line that one 72 size does not fit all. The aim of this paper is to lay out this difference and to ask what it tells us 73 about transparency of process and the access of researchers to committees. Thus it is not an 74 effort to either measure the effects of different practices or evaluate them directly. Rather, it is to 75 ask whether attention to organisational form might point to a potential foundation for more ethical ethics committees and overcoming the suspicion that their responsibilities to foster 76 77 ethical practice are being compromised by pedantry or overarching institutional interests.

78 The first part of the paper sets out invited commentaries from committee members four of the

reight Aotearoa New Zealand Universities and one polytechnic that describe how their

80 committees review applications. The second part takes the form of a discussion that builds on an

- analysis of key points in the committee process and levels of access to its decision making.
- 82 Unsurprisingly, both commentaries from committee members and the jointly authored

83 discussion that follows emphasise the merits of practices and seek to identify strengths of

84 alternative approaches in particular circumstances. However, the reflection retains a critical edge

85 centred on improving appropriate access and wider practices of the committees. As such, the

86 paper walks the difficult edge between practitioner concern with best practice (in this instance

that of ethics committees) and critical social science of what is an institution that regulates how 87

88 (and even what) we come to know in universities.

89 Massey University: A Traditional Centralised Ethics Committee that Admits Applicants

90 I am the Chairperson of an ethics committee in a multi-centre New Zealand University. Each of

91 the three centres has its own independent ethics committee that meets monthly reviewing

between 15 to 20 applications from university staff and postgraduate students. One of these three 92

93 committees reviews all health applications from all three campuses meaning all the applications

94 reviewed by my committee are a mix of applications from social science and business. Low risk 95 applications are reviewed by the central office. The committee I chair reviews only high risk

applications.

96

97 The role of the Chair of the Committee outside monthly meetings is to assist applicants to refine

their submission and then set the agenda for the forthcoming meeting. In the meetings, my role is 98

99 to seek consensus in the discussions. Rarely does the committee vote on any decision. The

100 twelve members, a mix of academics and four community representatives, have received written

101 copies of applications some 7-10 days prior to each meeting. Like many ethics committees we

102 use a lead reviewer and a secondary reviewer process although each member is expected to have

103 read each application thoroughly.

104 From the outset of a meeting I expect each member will have adopted a position on each 105 application based on their professional knowledge, research experience, and epistemology. 106 Developing consensus, though, requires that committee members become flexible in revising 107 their opinions about an application. Views change and initial judgements morph through 108 discussion and debate. A recent example of this process occurred in response to a researcher who 109 planned to observe young people working and playing in groups while at school. The 110 committee's initial discussions were negative, deeming that observations of young people under 111 the age of 16 would require multiple consents - parents, teachers, mentors and the students 112 themselves – and gaining all of these approvals would make the research cumbersome and perhaps even impossible. Some members believed that if one student participant declined to 113 114 participate, then the whole group observation would be jeopardised. Through lengthy debate and 115 discussion with the applicant the committee came to a view that the observations were indeed low risk and would not impinge on the educational outcomes of students concerned. The 116 117 applicant assured the committee that if a student (or parent) declined to be observed, the research could be conducted in other ways that still gave agency to the students. These assurances gave 118

119 the committee confidence to approve the study.

120 This situation highlights that members are often protective of and concerned about areas of 121 specific interest. For instance the members hold the privacy of all participants and the rights of 122 individuals to decline as inviolate. Yet sometimes these concerns may obscure the intentions of a 123 study such as the one just mentioned, which seeks to understand the behaviour of young people

124 outside of normal classroom activities. Thus reaching consensus can be time-consuming and

125 sometimes even difficult. Yet there is a will on the part of the members to find agreement.

126 While much of this practice is standard, this ethics committee is unusual in that it is open to both 127 the public and researchers. While the public never attends, the provision opens a potential line of

128 transparency¹. Researchers are encouraged to attend and speak to their application. As Chair I

129 find their attendance a rich learning resource for committee members and I would hope the

130 researchers. Researchers in this case include not only tenure-track faculty members but also

131 postgraduate students and their supervisors. Indeed, the Committee requires the supervisor to

132 attend the meeting with their student. Some supervisors encourage their students to attend the

meeting in order to capitalise on the educational potential. In many instances supervisors may 133

134 speak for the student while the Committee wrestles with the application. Supervisor support is

135 necessary as some of the conversations across the committee table can be rigorous and exacting.

136 On occasions supervisors and students have been surprised and even shocked by the robustness

137 of the discussion. A supervisor may contribute to the Committee's work by advocating for the 138 student and his or her research proposal. These exchanges offer rich learning opportunities for

139 researchers, students and committee members, and may help the inexperienced to develop

140 clearer understandings of the ethical issues that the research provokes.

141 Unitec: Lead Reviewer Corresponds with Applicant Prior to the Meeting

142 I have served five years as a member of the United research ethics committee, and am also an

143 academic staff member at this tertiary institution. Our ethics committee reviews all research

144 ethics applications across the Institute, for both faculty and postgraduate student projects, 145 although projects involving medical interventions are referred to a Health and Disability ethics

committee. Each month the committee, made up of an equal number of teaching staff and 146

147 external (unaffiliated) members, meets to discuss, on average, ten high risk applications (and to

148 note, or discuss as appropriate, negotiations and decisions surrounding any low-risk applications,

149 for which only one reader is assigned).

150 Staff members submit all ethics applications: their own, and their students' - though students

151 have written their applications by themselves in the vast majority of cases, with varied levels of

152 supervision in the process. High risk applications are assigned a total of three readers: a primary

153 reader and two secondary readers. Both academic and external persons take the lead role. Prior

154 to the committee's monthly meeting, the two secondary readers post comments about

155 applications on our institution's secure ethics committee web page, and the primary reader then composes feedback to the applicant (cc-d to any project supervisor). 156

¹ If members of the public were to attend, the committee has the provision to address sensitive issues in camera should these concern relationships between the committee and the University or involve socially or commercially sensitive research.

157 Applicants are invited to respond to this provisional feedback prior to the meeting, so that their 158 responses can be taken into account during the upcoming committee discussion. The committee 159 encourages an engaged process of feedback with applicants and supervisors because ethical processes are not always intuitive. Much of the feedback is technical: 'please state that 160 participants will be confidential, not anonymous', and 'please align withdrawal provisions 161 throughout the application'. At times, however, the feedback is in the form of a developmental 162 163 question: 'the readers consider that research into one's own counselling practice entails a 164 conflict of interest, in that the researcher might be inclined to represent their practice in the most 165 positive light possible. Can you please explain how you will mitigate against this possibility?' 166 Or 'please detail your recruitment process within the participating schools so that the committee 167 can be assured that no one who has line management duties in relation to a participant will know who accepts and who declines your invitation to participate'. Usually, the primary reader sends 168 only one e-mail to the applicant prior to the committee meeting where the application will be 169 discussed, and more often than not - I'd say in about 75% of cases - the applicant replies before 170 171 the meeting date.

172 Applicants may, upon request to the Chairperson, attend the ethics meeting when their

173 application is being discussed, but this opportunity is very rarely taken up (it has occurred once

174 during my five years on the committee). The meetings are not open to the public. During the

175 meetings, the primary reader presents the 'gist' of her or his assigned applications, along with

176 the content of any applicant feedback received. The committee then discusses and debates any

177 changes that are still required. Usually the sub-committee of readers have already covered the

178 bulk of a given application's rough spots. The deeper institutional memory of the committee as

a whole acts as a safeguard to errors or misunderstandings at the sub-committee stage, such as

- 180 when a sub-committee missed the point that ethnographic observation in a public place did not
- 181 require consent, whereas observation in a person's home did.

182 Following the meeting, the primary reader works with the applicant until the application is accepted or (rarely) declined. Often the process is straightforward, although not always quick. 183 184 For example, I was primary reader for an application that initially wanted to obtain employee 185 phone numbers from a company's CEO, but it took some time for the applicant to realise the 186 need to protect employees' privacy. On other occasions, there can be extensive back-and-forth 187 communication before an application is finalised, especially on those occasions when 188 communication takes the form of heated e-mail exchanges about the appropriateness of the 189 ethics committee's advice. These can often involve debates about academic freedom. While 190 most are resolved in the usual round of post-meeting e-mails, a small number require phone 191 consultations or face-to-face meetings. Some result in resolution through the exercise of 192 committee powers or occasionally revisiting and modifying the role and scope of the ethics 193 committee. Included in these cases are occasions when staff members of particular departments 194 consistently object to ethics advice that is otherwise agreed-upon across the institution. In these 195 cases, ethics presentations to the departments in question are arranged to discuss issues with staff 196 and students.

197 University of Canterbury: The Email Ethics Committee

198 While I no longer serve on the University of Canterbury Human Ethics Committee (HEC), I

served on the committee from 2002–2012 and was Chair from 2007–2012. In taking on the role

200 of Chair I was aware that we had to institute a better process of review to ensure both researcher

buy-in and a willingness of the best staff available to serve on the committee. In conversation with the then HEC administrator who also served as administrator for other committees I beca

with the then HEC administrator who also served as administrator for other committees I became aware of the processes followed by our Animal Ethics Committee: the (mainly) meeting-less

204 committee.

In 2007, before taking up the position of Chair I called a committee meeting of all 12 committee

206 members and outlined how I wanted the ethics committee to operate. I wanted the Human
 207 Ethics committee to be a meeting-less committee when it came to reviewing applications. There

would be twice-yearly meetings to address matters of composition of the committee, changes to

forms and necessary bureaucratic tidying. Monthly meetings to review applications would no

210 longer be held. Instead the HEC would now operate an on-going review system wherein

applications would be sent out to committee members on a rolling basis, when they came in to

the Human Ethics secretary. Applications would then be circulated primarily by email, but some

213 applications could be sent as paper copies for the minority who still wished to work on paper.

214 Committee members were to review applications within a two week period, between receiving

them and returning their comments by email to the HEC secretary. As chair, my role was to

216 review every application and make comments. At minimum comments from two-thirds of the

217 committee i.e. eight of twelve ensured that feedback included comments from committee

218 members within the college of the applicant, a Law-rep comment and a Maori-rep comment

(where necessary). This meant that I also increased the size of the committee to ensure that every college in the university was represented and that we had two law representatives. I also made

221 use of the ability of the Chair to second additional members as required.

222 The HEC secretary collated my comments and those from committee members. I would then 223 meet with the secretary twice-weekly to collate a response to the applicant after reviewing all 224 comments received. These requirements were then sent by email back to the applicant/s and 225 they would in time send back, by email, a response and an amended application. I reviewed 226 these, and if all points were met I would approve the application. This process reduced the time 227 required for review and approval to less than one month on average. Most importantly, no longer 228 were applicants tied to a set submission date or a fixed date for submitting revisions and 229 responses. The changes also seemed to prompt an increased interest from academics in serving 230 on the HEC, something I took to indicate support for the increased efficiency of the process.

A second change instituted at this time was to sort applications by risk. Not all applications required full review as many were of lower risk. As a result a low risk application form was created mainly for students at Masters level or below. These applications were reviewed first by the student's programme and then by the HEC Chair. Usually the Chair approved these low risk applications within a week. The success of this low risk, high risk system meant the committee extended this process to include low risk review for PhD students and staff. Operating under strict criteria for low risk research, these latter applications involved an initial review by the applicant's home programme, then by HEC Chair and members of the HEC rostered on arevolving list to ensure workloads were shared and kept manageable.

240 The low and high risk distinction and the meeting-less HEC had a number of positive effects.

241 Unlike some ethics committees with a lay Chairperson (e.g. Otago), being an academic Chair I

 $242 \qquad \text{am on site and on-call throughout the week. In an average week I fielded 10-15 application}$

243 inquiries; these included emails, phone calls and face-to-face meetings. These pre-application

enquiries, from both staff and students, were invaluable as they smoothed the application process. In these consultations I would discuss the research and outline the ethical issues

required. Anecdotally, I discovered that my increased availability worked to restore faith in the

HEC. The number of applications received by the HEC increased, and I began to deal routinely

with queries from researchers and students. The open-door/email/phone policy increased

accessibility for researchers to the process, meant that amendments could be made efficiently,

250 'on the spot', and arguably fostered a new commitment to ethics review.

The new system represented a new philosophy. The HEC assumed all researchers wanted to be ethical. The roles of the HEC was to improve, not limit research. The aim was to work for a

solution with researchers and to be pragmatic - yet ethical. As a result, very few applications

254 were rejected. The high success rate was due to the level of pre-discussion undertaken with

255 researchers. Therefore when an application came to the committee for review most of the

256 difficult points had already been identified, discussed and worked through. The changes to our

forms, and differentiating between high risk and low risk applications, were also crucial. The

committee continually identified problems with the application form and made changes. Plus we collated a list of the common mistakes researchers made and in response made explicit related

260 criteria in the application forms.

261 The success of the meeting-less ethics committee system was demonstrated when Canterbury 262 suffered its series of 2010–2011earthquakes. The shutdown of the University, and the dislocation 263 of departments, staff and HEC members did not stop the ethics review system. The meeting-less 264 review system continued unimpeded and via phone-calls, emails and when necessary face-to

face meetings with researchers. Even in these circumstances, the HEC system was able to

succeed as normal. Researchers remained supportive of the system in place which meant that

267 research and research review could continue as usual.

268 Waikato University: A Devolved Ethics Review System

269 This contribution tells three sides of the story of how devolved ethics committees operate at the

270 University of Waikato. It begins with my role on the University's central Human Research

271 Ethics Committee before describing how supervisors and their students interact with the

272 devolved committee in the Faculty of Education. I also describe the submission of my PhD

273 ethics application involving a sensitive topic. In the end I highlight some strengths of the

274 devolved system over a more traditional homogenised ethics committee system.

- 275 The University of Waikato utilises a system of devolved committees. The central Human
- 276 Research Ethics Committee is an advisory committee to the Vice-Chancellor. Its membership is
- 277 constituted by a chairperson appointed by the Academic Board; one academic staff member
- 278 appointed by each of the seven Faculty Boards on the nomination of the Dean; one person (not a 279 staff member) appointed by the University Council; one postgraduate student appointed by the
- Vice-Chancellor; and the possibility of co-opted members (University of Waikato 2013). 280
- 281 The Human Research Ethics Committee is responsible to the Academic Board for the 282 promotion, review and monitoring of ethical practice in human research carried out by 283 staff or students of the University and for monitoring compliance with the University's 284 Human Research Ethics Regulations (University of Waikato 2013).
- 285 The ethical conduct in human research and related activities regulations (University of Waikato
- 2008) presents standards of ethical conduct and procedures for applying and monitoring these 286
- standards. As part of its responsibility the central committee has facilitated a series of 287
- 288 university-wide ethics conversations to support development for ethics committee members, and
- 289 for researchers and staff.
- 290 As a member on the central committee, I have been involved in the review of research proposals,
- 291 reviewing a complaint, and making a contribution to the aforementioned ethics conversations. I
- 292 liaise with the Faculty of Education Research Ethics Committee and report on committee matters
- 293 to the Faculty of Education Board. The grist of regular ethical review of research applications,
- 294 however, lies within the work of the devolved Faculty and School committees.
- 295 Every proposal for human research to be carried out by staff or students of the University must
- 296 be referred to the relevant Faculty or School committee (or, where none exists, to the central
- University Human Research Ethics Committee). There are nine devolved committees (Arts & 297
- Social Sciences; Computing & Mathematical Sciences; Education; Law; Maori & Pacific 298
- 299 Development; Science & Engineering; Psychology; Management; and Centre for Science and Technology Education Research) (University of Waikato 2013) . The relevant faculty or school
- 300 determines the membership of each committee. 301
- 302 Within the Faculty of Education at Waikato, the student's supervisor takes responsibility to liaise
- 303 with the committee however the student prepares the application and submits it. Students are
- 304 not invited to attend the ethics committee meeting, but are welcome to request, with their
- supervisor, to attend the ethics meeting with the committee. Generally, all communication stems 305
- from a designated committee member who speaks to the supervisor. The supervisor can request 306
- 307 to speak to the committee or vice versa if there seems to be an issue that could be more easily
- 308 worked through face-to-face but it is the exception rather than the rule. There is also an
- opportunity for the supervisor to clarify with a committee member any issue prior to the 309 310 meeting. Many of our postgraduate students do not live locally so requiring attendance at
- committee meetings could be problematic. 311
- My own recent experience of this devolved system is illustrative of the flexibility and openness 312 built into the system, should a researcher wish to exercise it. My recent PhD project (see 313

314 Flanagan 2013) explores social constructions of sexuality in childhood. The project involved

315 interviewing teachers, counsellors and parents, inviting responses to a series of vignettes, and

316 asking participants to provide any of their own stories about experiences of children whose

actions have been perceived by adults as sexual. It also included interviews with primary school
 children. The topic is sensitive, and could extend any ethics committee's skills, as well as a

210 concern for portioinant and institutional risk

319 concern for participant and institutional risk.

320 With a background in ethics, including formerly chairing one of the Health and Disability Ethics

Committees, I sought an ethical review of my study based on consultation. My intention was to engage the committee in a dialogue about the ethical issues within and around my research

rather than to achieve a 'ticked box' approval. I sought the conversation that considered the

serious matters of people's lives and experiences, their relationships and identities at the core of

my research. I wanted a substantial response that engaged with my study. I encountered a

process that was respectful and dialogical. Including questions of care for me and how I was

327 going to be practicing as a researcher, it became a discussion about how this project could go

328 well rather than if it should go ahead or not.

329 The work of the devolved committees shifts concern from approval to the development of an

application. For student applications, the committee is positioned as a group of consultants

bringing their research expertise to the student's project. The committee responds to the

332 supervisor in the first instance, and then with a letter that goes to the student. So the supervisor

hears verbally soon after the meeting and has an understanding before the letter is received.

The Human Research Ethics Committee seeks to facilitate periodic "ethics conversations", about

three times each year. These conversations invite the wider research community at the

336 University to think about the particular events or aspects of ethics that come up during research.

Topics have included: ethics for research using digital technologies; issues around the use of incentives for participation in research; academic freedom, research methodology and ethics

incentives for participation in research; academic freedom, research methodology and ethics
 review; vulnerable populations and research; Māori research ethics: how different are they?;

reporting of sensitive disclosures from research participants; storing data from research studies:

341 privacy, security and reproducibility. These conversations are aimed to inform members of the

ethics committees as much as researchers and to be a form of professional development around

343 ethics review or ethical concerns.

Auckland University of Technology: A Centralised Ethics Committee with Strong Advisory Focus

346 The Auckland University of Technology Ethics committee (AUTEC) consists of up to seventeen

347 members including a chairperson appointed by Council on recommendation of the Academic

348 Board; one representative from each Faculty appointed by their Dean (Faculty representatives);

349 an appointee of Council; an appointee of the Auckland University Student Movement; an

350 appointee of the Pro Vice Chancellor Māori Advancement; an appointee of the Pro Vice

351 Chancellor Research; and four to six other members co-opted by the Committee, the majority of

352 whom are community representatives from outside the University. AUTEC's composition is

353 tailored to ensure that it has appropriate medical, scientific and other research expertise. It aims

to include at least one member who is a lawyer and at least two Māori members. Every member

355 is appointed for a term of three years with the exception of the Executive Secretary whose

356 membership is ex officio. The latter may attend meetings and vote on resolutions as an ordinary

357 member of the Committee.

358 AUTEC meetings are presided by the Chair or their nominee. Meetings are non-public in order

to safeguard intellectual property and commercial sensitivity. Together with the agenda the

360 Chair assigns each application to a principal presenter. If possible, the Chair takes into

361 consideration members' expertise and background. Faculty representatives are typically not

362 assigned applications from within their own Faculty because they may have already provided 363 feedback. Despite assignment of principal presenters, members are expected to have read all

submissions. Hence, the burden of content presentation and comprehensive ethical

365 considerations does not rest with one member only. Rather the principal presenter leads the

discussion while other members agree or disagree with raised concerns and may add further

issues. Applications are identified by presenters as either high or low risk, with high-risk

368 applications tending to attract more debate.

369 As a Faculty representative on AUTEC, I represent my Faculty on fortnightly committee

370 meetings and act to inform it where necessary in debates over issues specific to applications

371 from within the faculty. I meet with the Executive Secretary bi-monthly to discuss any issues

relating to their role, share information about new policies and guidelines, and consider new

initiatives such as an on-line application system. I also represent AUTEC within the Faculty,

advising applicants, explaining the committee's decisions where necessary and organising

375 outreach presentations and guest lectures.

This position embodies the tension produced by disciplinary difference in methodological

377 traditions. Methodological differences between the Natural Sciences, Social Sciences and the

378 Fine Arts keep committee members constantly learning, but conflicts are rare in practice given

379 the commitments of all involved to ethical practice. Questions continually arise like: Does this

380 auto-ethnography even require ethical approval since the only human participant is the

381 researcher herself? Can eccentric muscle contractions be measured without inflicting pain on the

382 research participant? These are debates devolved Ethics committees probably circumvent; yet,

383 diverse perspectives are invaluable for cross-disciplinary applications.

384 Applicants are encouraged to discuss applications with their Faculty representatives prior to

385 submission. Feedback may be provided electronically, via phone, or in person. Although

386 consultation is not mandatory, the application form requires researchers to state whether they

387 have sought advice. The question reminds applicants that support is available. The Committee

388 recognises that applications written with assistance tend to be of higher quality, require less

discussion time during the meeting, and are more likely to be approved without conditions or

390 with only minor amendments. This increases the significance of Faculty representatives within 391 the committee structure and emphasises the merits of the role, even though in practice there can

the committee structure and emphasises the merits of the role, even though in practice there can be resistance to seeking or following advice, which cannot guarantee a successful application.

393 The advisory role of the Faculty representatives is supplemented by the Ethics Secretariat's full

time Ethics Advisor. The Advisor serves as an alternative contact and also a substitute for times
 Faculty representatives are on leave.

396 In making its decisions AUTEC uses a consensus model. While a voting system is in place, 397 votes are rarely necessary as debate normally identifies sticking points and a potential resolution. 398 Most applications are approved subject to a number of conditions which address major issues 399 like lack of consultation with key stakeholders or minor problems like spelling mistakes in the 400 participant information sheet. Once applicants have received the memorandum, they may either 401 demonstrate that conditions have been met or provide specific reasons why certain conditions 402 should not be met. Faculty representatives may assist in formulating these responses. After all 403 conditions have been met or justly rejected, the Ethics Secretary to whom this responsibility is 404 devolved grants final approval. The Secretary also approves modifications or alterations to 405 previously approved applications which mostly concern time extensions or projects being 406 withdrawn. Only about 6% of new applications are deferred, at which point two or three 407 volunteering AUTEC members form a subcommittee which meets with the applicant during 408 preparation of their resubmission.

409

410 Discussion

411 The commentaries above demonstrate clearly that although these ethics committees were

412 established in the wake of the Aotearoa New Zealand Cartwright Inquiry held from 1987–1988

413 (Cartwright 1988) their formats are heterogeneous. No two committees share even broadly

414 similar approaches in *organizational structure* (see Table 1). Four of the five ethics committees

415 (Massey, Canterbury, Unitec and AUT) are centralised, but the way in which they operate

416 differs significantly. AUT has incorporates representatives from each faculty into the central

417 committee and devolves key advisory functions. The University of Canterbury operates a
 418 centralised ethics committee which meets via email. The Unitec ethics committee is centralised

418 but operates in a distinctive collaborative style: the lead reviewer corresponds with applicants

419 but operates in a distinctive conaborative style. the lead reviewer corresponds with applic 420 prior to the committee meeting. Massey University's ethics committee is a traditional

421 centralised committee that meets monthly, but invites applicants to attend committee meetings.

422 Waikato, on the other hand, devolves ethics review to the faculty level.

423

Table One about here

424

425 The narratives of committee organisation point to a number of issues with respect to committee

426 organisation and practice, issues that shape the work of ethics committees, the ease and

427 efficiency of the process for researchers and institutions, the nature of the outcomes of

428 applications, and the levels of trust in the process. These include speed of approval, the role of

429 lead reviewers, demarcating between high and low risk applications, workload for committee

430 members, trade-offs between electronic and face to face processes, retaining institutional

431 memory on committees, the process of feedback and access to advice, and the extent and nature

432 of cross-disciplinary debate and provisions made to accommodate and resolve different ethical
 433 concerns and interpretations. That these are resolved differently by different committees in New

435 concerns and interpretations. That these are resolved differently by different committees in New
 434 Zealand points not only to the complexities of ethics review but a the multiple points at which

suspicions about the process can arise. Each represents a potentially rich field for engaged

436 debate among New Zealand social researchers.

437 One of the issues revealed in the narratives is that of access and transparency, which we 438 highlighted above as crucial to the wider debates about the review process. The narratives 439 confirm that greater transparency might be achieved in the work of ethics committees in New 440 Zealand. Decisions are generally made in committee and by committees. While researchers do 441 have a variable range of access to advice and to consultation, our collective experience suggests that they tend not to use the provisions that do exist. In fact, while the narratives only provide 442 perspectives from within the committees and accounts of organisational structure, they point to a 443 444 surprising level of access. Massey has provisions whereby researchers and the public can attend 445 Committee meetings, while Waikato and Unitec allow researchers to attend them. Waikato's 446 devolved structure facilitates access for both individual researchers and disciplinary interests, and promises applicants an opportunity to liaise with the lead reviewer after the meeting. Unitec 447 provides for feedback from the lead reviewer to the applicant prior to the committee meeting, 448 449 while AUT faculty representatives also have a pre-Committee consultative role that can allow 450 researchers to seek advice and reviewers to seek clarification. These pre-committee engagements 451 can stimulate a more informed debate within committee. Although University of Canterbury and Massey University's lead reviewers did not correspond with the applicant prior to the committee 452 meeting both Chairpersons were adamant that they were willing and able to meet regularly with 453 454 applicants prior to their submitting a full application. .

455 Our narratives do not allow us to comment on whether this access is effective in practice, or 456 whether it can be represented as a transparent and open process for researchers. They do allow 457 us, however, to recognise the variability of access and transparency and to suggest the need to 458 explore why researchers appear not to take up these opportunities, or, if they do, whether in

459 practice they provide for greater access and an improved experience.

460 To conclude, this paper suggests that the diversity of practice in itself is worthy of consideration,

both as an empirical observation and as a field of contest. It suggests the consideration of the

462 merits of greater standardisation of practice. This might offer the development of particular
 463 expertise and further refinement of a model fit for purpose in a New Zealand cultural, academic.

463 expertise and further refinement of a model fit for purpose in a New Zealand cultural, academic,
 464 and legislative context. With all committees struggling with similar issues, there are possibly

464 and legislative context. With all committees struggling with similar issues, there are possibly 465 grounds for suggesting such an approach. However, it is also clear from the narratives above that

466 institutions have developed approaches that reflect their own institutional forms and research

467 profiles. In fact, we believe that this has created systems that are locale-appropriate.

Perhaps the most significant dimension of the institutional specificity is size. For example, the two
institutions not included among the five narratives are Auckland and Otago University. Logistically both
Universities volume of ethics applications prohibits them adopting the open door approach described in

471 Massey University narrative. Moreover, in 2013 both Otago and Auckland universities doubled the

472 number of ethics committees from one to two each. The point being made here is that the ways in which

473 ethics committees organise their review processes, and the philosophies that underlie them, are shaped 474 by the workload demands placed on these structures. A commitment to 'immediate and personal 475 attention' may be easier to execute when the number of applications is small. 476 477 Size of institution and workload alone, however, are not the only features of locale that condition ethics 478 committee organization and practice. Waikato University, for example, has deep traditions of both 479 Maori and feminist research and a tradition of devolved practice, which are all arguably reflected in the 480 devolved structure of its ethics committee practices. Other committees have taken shape around 481 particular faculty structures and moments in wider university reorganisation and reflect particular 482 initiatives. The flexibility provided by the meeting-less Canterbury process, for example, has been 483 validated and reinforced by the earthquake. Our point is again that ethics committees have been 484 affected by the specificity of place and the way that is negotiated by different agents, such as the

485 Canterbury Chair who initiated the meeting-less process.

Were Massey University ethics committee to increase its volumes from 20 to 80 applications per month this would severely curtail their open door policy. The point being made here is that the ways in which ethics committees organise their review processes, and the philosophies that underlie these are, to a large extent, determined by the work demands placed on these structures. Indeed we suggest that differences between committees are related to the differences in the size

491 of the workloads in that 'immediate and personal attention' may be easier to execute when the

492 number of applications is small

493 The attention to local specificity builds a level of responsiveness and reflexivity about the work 494 of the ethics committees into their design, a responsiveness that we suggest strengthens ethical 495 engagement. At Waikato University their devolved model means review of ethics applications is 496 more likely close to peer review whereas at more centralised ethics committees insider 497 knowledge is more diffuse. At AUT, ethics review is both devolved and diffuse. For example, 498 "faculty representatives are typically not assigned applications from within their own Faculty 499 because they may have already provided feedback." An unanswered research question would 500 ask does centralisation of ethics review contribute to the frustration that Israel and Hay 501 highlight? That is, is the formalisation that is often associated with non-devolved systems 502 perceived by applicants to be inflexible, unresponsive and slow. Moreover, the sense that ethics 503 committees behave in a non-transparent way augments the disillusionment attributed to users of 504 ethics review processes

505 Our narratives suggest that processes have been constructed to facilitate learning opportunities 506 within the committees and in their exchanges with others. It is our firm view that New Zealand's 507 ethics committees are far from a faceless body of experts who hand down decisions, and that this 508 has been encouraged by the development of institution-specific approaches rather than a one-509 size-fits-all approach. While clearly a partial view, it is our view that developing case specific 510 and locale-appropriate approaches has allowed for, if not fostered, dialogue and collegial 511 engagement rather than enforcing compliance. The provisions described in these narratives allow 512 for committees to educate and be educated by their constituents, even if we are unable to claim

513 that this is the case in practice.

Commented [HG1]: Repeats text that appears above

514 This paper has sought to get inside what have heretofore appeared to be the inaccessible worlds

515 of ethics committees. We have presented a particular and partial reading of a set of narratives

about the organisation and practices of New Zealand ethics committees, which suggest that

517 researchers need to be mindful when discussing ethics committees in general that one size does

518 not fit all. One outcome of this research is that it has made ethics committees accessible. The

519 five narratives open a door, providing a benchmark for researchers, postgraduate students or

520 professional associations to survey researchers across institutions gauging researcher satisfaction

521 levels with different types of ethics review. While we recognise that there is a fundamental 522 tension existing between ethics committees and researchers, the preceding narrative attempts

522 tension existing between ethics committees and researchers, the preceding narrative attempts to 523 throw some light on the sources of these tensions and ways that some of this 'mistrust' might be

removed. Our hope is that these narratives will stimulate further empirical research on how they

525 are experience by researchers and foster more concerted debate.

References:

528 529 530	Ashcroft R, Pfeffer N 2001. Ethics behind closed doors: do research ethics committees need secrecy? BMJ: British Medical Journal 322: 1294–1296.Bauer PE 2000. A few simple truths about your community IRB members. IRB 23: 7–8
531 532 533	Bosk, CL, De Vries, RG 2004. Bureaucracies of mass deception: Institutional review boards and the ethics of ethnographic research. <i>The Annals of the American Academy of Political and Social Science</i> , 595(1), 249-263.
534 535 536 537 538	Cartwright S. The Report of the Committee of Inquiry into allegations concerning the treatment of cervical cancer at National Women's Hospital and into other related matters. Auckland, New Zealand: Government Printing Office; 1988.
539 540 541	de Jong JP, van Zwieten MCB, Willems DL 2012. Ethical review from the inside: repertoires of evaluation in Research Ethics Committee meetings. Sociology of health & illness 34: 1039– 1052.
542 543 544	Dingwall, R. 2008. The ethical case against ethical regulation in humanities and social science research. <i>Twenty-First Century Society</i> , 3(1), 1-12.
545 546 547	Fitzgerald MH 2005. Punctuated equilibrium, moral panics and the ethics review process. Journal of Academic Ethics 2: 315–338
548 549 550	Flanagan P 2013. Ethical beginnings: Reflexive questioning in designing child sexuality research. Counselling and Psychotherapy Research 14: 139–146
551 552 553	Gunsalus CK, Bruner EM, Burbules NC, Dash L, Finkin M, Goldberg JP, Greenough WT, Miller GA, Pratt MG 2006. Mission creep in the IRB world. Science 312: 1441 <u>http://www.ncbi.nlm.nih.gov/pubmed/16763114</u> .
554 555 556	Haggerty KD 2004. Ethics creep: Governing social science research in the name of ethics. Qualitative Sociology 27: 391–414
557 558 559	Hammersley M. Traianou A (2011) Moralism and research ethics: a Machiavellian perspective. International Journal of Social Research Methodology 14(5) pp 379-390
560 561 562	Hedgecoe A 2008. Research ethics review and the sociological research relationship. Sociology 42: 873–886
563 564 565	Hoonaard WC 2001. Is Research-Ethics Review a Moral Panic?*. Canadian Review of Sociology/Revue canadienne de sociologie 38: 19–36
566 567	Iphofen R 2009. Ethical decision making in social research: A practical guide. Basingstoke, Palgrave Macmillan.

569	Israel M, Hay I 2006. Research Ethics for Social Scientists, London, SAGE	
570		
571	O'Neill J 2010. One chairperson's experience of ethical review: balancing principle, convention,	
572	relationship and risk in educational research. International Journal of Research & Method in	1
573	Education 33: 229–243.	
574		
575	Ozdemir V 2009. What to do when the risk environment is rapidly shifting and heterogeneous?	
576	Anticipatory governance and real-time assessment of social risks in multiply marginalized	
577	populations can prevent IRB mission creep, ethical inflation or underestimation of risks. Th	e
578	American Journal of Bioethics 9: 65–68	
579		-
580	Rakowski CA 1993. The ugly scholar: Neocolonialism and ethical issues in international research.	The
581	American Sociologist 24: 69–86.	
582	Start I 2011 Debind closed decree IDDs and the melting of athird seconds. Chicago, University	c
583 584	Stark L 2011. Behind closed doors: IRBs and the making of ethical research, Chicago, University of Chicago Proce	01
585	Chicago Press	
586	White RF 2007. Institutional review board mission creep. The Independent Review XI (4): 547-64	
587	white KI 2007. Institutional review board mission creep. The independent Review XI (4), 547–64	•
588		
589	Waikato U 2014, Human Research Ethics Committee.	
590	http://www.waikato.ac.nz/research/ro/ethics/human_ethics.shtml (accessed on 21 Novembe	r
591	2013)	•
0,1		