1 Interview 13, "Gavin"

- 2 Date: 5.6.2019, Duration: 72min, Setting: pub
- 3 I = interviewer, P = participant

4

5I:OK. So to start with can you tell me a bit more about your caring situation? How did that6come about? How did you become a carer?

- 7 **P**: I became alerted to my family's situation back in 2008 approximately, which was whilst I 8 was still in full time employed work and I was really alerted to my father's circumstances. 9 He had some financial issues that seemed a bit strange and in probing that a bit more he 10 was talking about releasing a substantial amount of money from his, from his house. He 11 recently remortgaged, I became aware that he was having a lot of difficulties and over 12 time as I got closer to my mother and father and spent a lot more time with them, my 13 father died 2014, I became aware that they both were developing signs of dementia that 14 went through with a diagnosis that was confirmed for my father I think relatively soon 15 after that, 2010ish and my mother some 4-5 years later. So since that time over the last 10 years it's been a major change to my life and has affected my circumstances. 16
- 17I:Can you maybe talk a bit more about the sort of care that you provided for your18parents?
- 19 **P**: OK well, initially I got involved with the local authority's social services, social work and 20 took up their standard care package for my father. Using available agencies to provide medication services and periodic orientation and help which then led to investigation of 21 22 whether day care was appropriate which didn't really work out. But of course, at that 23 time my mother was still able to get my father. So, I was rather more passive in that 24 respect apart from the financial households. So fortunately, my parents had both had the foresight to engage a solicitor, somebody as previously, and I was given the 25 26 opportunity to take power of attorney for them both which was registered at a later 27 date but at least it gave me the communication channel for legal and social sort of, social 28 work to be able to do that for them. So as time progressed, and then I had to 29 progressively do more and more both in terms of health and in terms of welfare and 30 today with my mother still living at home I really do everything for them that I do for 31 myself and more. The personal care side of things, I only do a relatively small amount 32 and didn't undertake that for my father. But now if a situation occurs for my mother in between the visits of the personal assistance then that does involve very close personal 33 34 care.
- 35I:Can you say roughly how many hours a week on average you think you have spent or are36spending on providing care?
- 37P:Well in the last three years it's been rather more than previously, and it's probably38affected by the peaks and troughs in between changing the care plan for my mother as

39 that increased and in terms of the changes of the options that I was given by social work 40 in order to manage the care. I can go into more detail about it (Please do). Okay, so, two 41 years ago, approximately two years ago I had a discussion with them as it became clear that the services that they provide where the Local Authority manages the services, 42 43 chooses the agency, I have no control. They operate according to the care plan of so many hours a day, that was along the lines of half an hour visit in the morning, a half 44 45 hour visit at lunch time if my mother was there, another visit in the evening which was 46 normally half an hour but invariably the length of the visits were dictated to by these, by 47 the actual carers themselves. Very simply they might do what was necessary in terms of medication, general orientation and questions of personal hygiene, meal prep if it was 48 49 really required. Simple meals that is, prepared meals. But if they could get through that 50 within 15 minutes, they left within 15 minutes. That was allowable within the contract 51 that they were on. But it quickly became evident that despite mother's condition 52 progressed that the amount of care was far, far short of what she really needed in order 53 to live a comfortable life. When she ceased to be able to prepare meals and she ceased 54 to be able to take care of hygiene then I had to consider either full time residential care, 55 and I did go down that route of having a trial arranged for her just over two years ago, 56 but it didn't work out very well. It was defined as a respite so there was a beginning and 57 an end although that wasn't how it started out but that's what I was presented with. And 58 she was extremely disorientated and confused and upset. She was very glad to get 59 home. And then I started to look at more extended care as to what was available 60 through local authorities and what, if you like, I could apply for in terms of support to help her with that. I'm just gonna have a mouthful of coffee. 61

- 62 I: So, talking about proximity to your mother, how far away would you say do you live to 63 your parents?
- 64 P: Well, that's an issue because I am close to 400 miles away. So, a journey here is not 65 something I can make in a week and back. Apart from the expense, it's the time. And 66 particularly whilst I was working it was impossible, so I've had to work on a remote basis and I've planned, probably when I look back at it, made pretty regular visits every three 67 68 months but then it reduced it to two months but several weeks at a time until I got the, 69 the change administered with the local authority to take on what was called self-70 directed support. So this may be something you know about but it's what it was, I felt 71 was the best way forward. I read the information provided, it gave me control over a 72 certain budget because my mother was qualified as requiring or be enabled eligible for 73 residential care. It meant that for her condition I had relative to the financial assessment 74 that was concerned at least a significant contribution towards the care costs. But as time 75 has progressed my time and funding has increased. So, whilst I could look towards a live-76 in carer type arrangement I haven't done till now because I have managed to find two 77 very, very good carers that work together. Initially started on a self-employed basis but 78 because of the way self-directed support works, they were more comfortable, the 79 workers themselves, with an employed situation.
- 80I:So in each of these casers it was you was having to find the information, organise the81support, coordinate the support or was that-?

- P: I was given a certain amount of help by the local authority. (Okay) And in fact whilst I had initially a self-employed carer, not one that I employ now, that was only a temporary arrangement and wasn't really sustainable. I needed that at the time but it formed a little bit of a bridge until I got the introduction to the two carers who probably prefer to be called personal assistant as a proper title because they are able to do contractually much more than just fulfilling the standard carer type job.
- 88I:How does that usually work with self-employed carers? Is it you saying to them what you89want them to do or are they, are they assessing that themselves?
- 90 P: Well, initially they had the mindset of self, being self-employed because they were used 91 to doing that and that they had other clients that they worked for. They have their own 92 cars, they move from place to place and so they could legitimately claim to be self-93 employed because they were effectively running the business dictating what hours they 94 could provide services and when they couldn't with a large degree of automation, 95 autonomy, autonomy I should say. And that as far as HMRC are concerned it is a 96 requirement for them to be recognised as self-employed. With employment it is a 97 different matter. They have a lot of autonomy in terms of the way that they conduct 98 themselves. But ultimately, I am responsible for their payroll, for their hours, for all the 99 employee circumstances and benefits that they have has rights to be employed people. 100 That includes optional provision for pension. It includes potential qualification for sick 101 pay or holiday pay or all those other things that people take for granted in terms of 102 employment. Having said that, again their mindset and the way that they work, because 103 I'm away, and not being directly supervised all the time they work in a very good 104 motivated manner which is more than can be said for the previous arrangement.
- 105 I: I can see that. And in terms of, it sounds like a lot of administrative effort for you.
- 106P:It is, yes, much more than I might have initially hoped for but it's inevitable. I can reduce107some of that and I don't need to micromanage but I make use of an app on my phone for108communications which, which I'm using daily, as well as direct phone calls.
- 109 I: So is that an app from the (It's WhatsApp). WhatsApp...
- 110P:Ok, ok so both, both personal assistants and I have visibility of all the chats. I just use it111simply just to, to share, share important notes or it can be anything such as 'Shall I get112some potatoes on the way' if I'm up here, to communication that relates to an113appointment to the doctor's.
- 114I:Was it your initiative to use WhatsApp to communicate (No, it was theirs), it was theirs,115ok. (Yeah) OK. Are you happy with the app, WhatsApp, or is there anything you would116like, any improvements you would suggest?
- 117P:It's adequate for what I use it for. Periodically I delete, I don't require archival usage of it118but it, it's useful for example if I need to check perhaps days when we had a particular119conversation and cross-reference it to make sure that I'm referring to the right PA who120was there on site at that time when she communicated. It could be any particular event121because they send their time sheets to me and if they make a mistake or if I make a

- 122mistake then we've got a record for the last month of communications we've had during123that month.
- 124 I: Yeah, that sounds quite useful.
- 125P:More useful than a telephone because it's recorded (exactly), alright, maybe only126temporary, but it's effective as a tool and all that.
- 127I:Is it possible for you to put a number on how many hours a week you spend coordinating128this kind of care support from a distance?
- 129 **P**: Well I guess that there's a, there's a, for everything I do there has been an initial time 130 which is gathering the information, understanding what I might need to do, I need to 131 communicate with, particularly in the original set up of the care plan, because I wrote 132 both the job descriptions for the carers, submitted the plan which had to be approved 133 for by the local authority in order that I could make use of the budget that was provided to me. But because I have been used to in my profession doing that kind of admin meant 134 135 it was not particularly arduous. So, to try to answer your question more specifically, it's 136 not something I keep an account of in any way. I don't claim a carer's allowance. Haven't 137 done so far. So, it's whatever is required. I think if I just think mentally now about the 138 hours or a week or the hours a month I might spend [pause] the actual WhatsApp 139 communications is probably three or four messages a day something like that. So, you 140 can count that in minutes, but you could find a chat might last 5 or 10, 15, 20 minutes 141 depending on what the issue might be. So, it can be as little as five minutes a day to a 142 half hour or 40 minutes a day and that's just on the general communications. Then in terms of employment then I will be getting either a timesheet which is a schedule for 143 144 their month but that's pretty passive. It's more a matter of when I then get their time 145 sheets later in the month I'll need to verify, cross-reference it against any records that I 146 keep just to make sure that there are no mistakes. I want to be fairly accurate and fair. 147 So that is used to send to a payroll company so I outsource that to an accountant. They 148 also provide services for nannies as well as carers etc.. Fortunately, this firm know what 149 they are doing, and they provided a lot of help in terms of both information and number 150 crunching really. So, I don't have to work out National Insurance and tax and pension, 151 they do all of that. All I have to do is make sure that they have the hours that were 152 worked, that I get timesheet back from, sorry, the payslips back from the payroll 153 company that I then send on to the carers and then arrange for the bank transfers. 154 Either, either directly or through the local authority tool that is provided for me. So on a 155 monthly basis that could be three or four hours.
- 156I:Are you happy with the whole process and how this is going, or would you like that in157any way improved, maybe more efficient?
- 158P:Well I have fed back some information to the local authority. The main issues that I had159at the start of the service was honestly this question of self-employment versus160employment. When I first started my search for carers most of the carers worked161through agencies. A number of them are from overseas, either from Europe or other162English-speaking countries and therefore the agencies were supposed to be their163employers. In practice they were no more than introduction agencies and the workers

164 themselves were self-employed. So, when it came to me asking searching questions as I 165 was to prove that they had registered with HMRC as self-employed people and I needed 166 their tax codes. It was a big 'no, no we're not, trust us, we know what we're doing, but you're not having that information' and that threw us into conflict. So that whole area 167 168 and the way that I was more or less being pushed by the local authority because of their 169 compliance with HMRC for taxation in order to prove to be the recipient of the monthly 170 funds for care planning that I had to be seen to be whiter than white as far as 171 employment law is concerned because so easily self-employed people can abuse the tax 172 system. I'm not saying that they would, but that's, that was the concern that local authorities have if I, they wouldn't stop me from using the self-employed people, but 173 174 they put obstacles in my plans. So that area could be a lot, a lot better managed, for the 175 sake of the person, as it left me an awful lot of work and conflict.

- 176 I: Yeah. Yeah, I can imagine. So, talking about, a bit about the work situation. Maybe first
 177 let's talk about the job that you have left a couple of years ago that you told me about
 178 on the phone. Can you tell me a bit more what the job was about? What was your job
 179 description for example?
- 180 P: Do you mind if I just go back one step because I didn't actually fully answer your question about time. (Ok. Yeah) We'll come back to that. So, because of the way in 181 182 which I utilized the carers I make sure that I fulfilled the quota of the number of hours 183 involved in the care plan. There can be some interruptions for that. For example, my mother was hospitalized. She was out for, for a month and also into any rehabilitation 184 185 that she needs after hospital. If it's better that I'm around for that. So there has to be 186 some flexibility in the way that my role integrates with the carers' role and I'm happy 187 that they fulfil everything that's in their job description as appropriate for the local 188 authority but because I'm staying with my mother, I am there all the time. So, she's 189 getting help during, or when she has a problem or even just sitting watching television. 190 It's, it's 24-hour care in that respect, but she doesn't get 24-hour care from the carers. 191 So, if she has a physical problem if she's unwell or if she's just having a bad day then the amount of care is much higher. I'm usually preparing all the meals so when I'm resident 192 193 myself it might be that the carers, the personal assistants, are there at the same time 194 and we overlap, but when I'm not in the house the carers can sometimes provide respite 195 for me, allow me to get out for a couple of hours, which is great. So, it's very difficult to 196 actually put a time on how much care I give. When I'm not present, which is the best way 197 of looking at it, then it's the amount of time I spend on the telephone or computer and 198 that probably does run, I've got to be careful not to understate this, but I would say it's a 199 good 8 hours a week, if not more. That's when I'm not resident (Yeah). And that's 200 because there are a lot of things that need to be managed in people's everyday life. So, 201 to come back and give you an example if you like. That's so, that's if you like the 202 background on top of whatever care is provided through the personal assistants. So, 203 they obviously need holiday time as well. So, if there's some opportunity, I will look to 204 provide them with a lot of flexibility when I'm there with my mother. It works. The 205 number of hours that she is generally getting from personal assistants averages some 50 206 hours a week, so nominally three times a day but that's also making use of day care so

- 207five days a week. Pretty much she will have 3, 4, 5 hours each day at day care clubs. Does208that help?
- 209I:Yeah it does. I will come back to it in a while when we talk about your work. The210question basically was when you were still at the firm that you left a couple of years ago211(Right). Can you talk a, tell me a bit about what your work was about back then?
- 212 P: Okay I think it's probably more appropriate to talk about my most recent work (okay) 213 because my, my main profession, I was made redundant in 2012. So, before 2012 I 214 wasn't doing an awful lot of care. I was able to support my father on frequent family 215 visits and generally make sure that the other carers were doing their work. I mean I was 216 caring but, but not to the extent I'm doing now. I then started self-employment because 217 I found that I couldn't easily find another job at my age in my profession at the level that 218 I wanted or even at any level to be honest. So, whilst looking for work I became self-219 employed and I'm still registered as self-employed today but since 2015 I've not really 220 pushed. You know, if anything comes up I might follow it up and see whether it leads to 221 anything but it will be very casual in terms of income. But prior to that from 2012 to 222 2015 it provided a small income stream and I could have grown it. But it meant I would 223 have had to invest much, much more than I did. So, what I did was, was look around and 224 broaden my, my outlook for work and through jobseekers, opportunities with the 225 support that I got, I applied for a job in the civil service and then worked and a major 226 [city] airport in border force, that's immigration controls. (So that was in 2015?) That 227 was from 2012 to 2015. In 2015 I made the decision to take an extended leave because 228 at that stage the pathway for my mother was a little uncertain as to whether she needed 229 residential care, whether she'd move into residential care or to change the amount of 230 care that she would get at home and I needed a lot more time closer to my mother in 231 order to do that. I still kept the opportunity open to return but my mind wasn't really on 232 it and so whilst I had the opportunity to go back I pretty much decided, come 2017 the 233 end of 2016, that I wasn't going to go back.
- 234I:And to talk a bit more about that job. Can you maybe tell me a bit about your ability to235have control over your work schedule? Was there any, was it a 9 to 5 job?
- P: It was shift work, so I had to fit a rota that everybody was in and that was both early
 mornings and a combination of early mornings and late afternoon, evenings with a few
 nights as well.
- 239I:Did you have any control over the rota? For example, were you able on a month to240month basis, were-?
- 241P:There were different rota options so there was a choice which, there were effectively242two. They were constantly looking at it from a management point of view and then the243pattern did actually change whilst I was working there so I was working there really for244just under three years. But it gave me a steady income on top of whatever I could have245earned outside of that so there was no conflict of interest. So, I couldn't really influence246it other than did I opt for A, B or C and there was different remunerations according to247which rota you took (OK). But frankly there's been a lot of modernisation of civil service

- 248 employment patterns to maximise productivity as far as possible to the detriment of 249 many of the workers. That was one of the reasons I didn't stay.
- 250 I: Yeah. Was there any ability to maybe swap shifts with colleagues?
- P: There were some shift swap options so, but they were pretty limited because you could only swap with people on the same sort of pattern as such. As I said, there was a bit of modernization really, because it's an internal civil service thing, and it's probably changed since then. What was available to me was pretty much fixed time of work with very little downtime or off time. And that was really just respite. So apart from being able to make the odd phone call in a break period (OK) that was about it.
- I: That would be my next question. So, did you, was it possible for you to take a phone call
 when you got one, maybe to respond to anything that was going on with your caring
 situation?
- P: No, I shouldn't take a phone call. I could see if there was somebody who tried to reach
 me, the message service, so I would try as much as I could to at least be alert to any
 issues. My wife at home would have been able to have taken messages if there was
 anything urgent.
- 264I:Okay. So, in case there was something going on with your mother when you were at265work that would have required your attention, how would you have been able to handle266that?
- P: With great difficulty. I mean actually at the time it would have only been had there'd
 been an emergency that I could have then have requested permission to have a false
 break. But for day to day routine needs or even if she was just getting a bit anxious or
 distressed then there wasn't much I could do.
- 271I:Did that ever happen? Was there ever a situation where you maybe got a phone call272when at work and it was an emergency and you would have had to leave? Was that, did273that ever happen?
- P: Well, the biggest emergency that there was, would have been in 2014 when I got the message that my father was very poorly and likely to pass away very shortly. I actually even knowing that from the message that I got went to work at 5:00 in the morning. I probably could have made do with a telephone call. But I was immediately given leave to be able to respond to the issue. So, I packed my bags. In terms of anything else, there's nothing that I can immediately think of as having to take a particular enforced break at the time.
- 281I:Did your employers back then, where they aware of you having these caring282responsibilities? They were, ok. Were they supportive of that?
- P: Largely yes. I mean, their main concern was that I was available to do the job, but they would have encouraged me to make use of shift swaps to try to manage any needs because they were long shifts and it was only generally about a four-day week. It did enable me to add quality breaks to long weekends to make five, six or seven days so I

- 287 could use effectively a week to make a trip up. So that's what I did, or I took holiday onto
 288 it, I took a couple of weeks. But during that time, I didn't have very much in the way of
 289 family holiday was all centred around support from my mother.
- 290I:That sounds very hard. So back then, was it a regular thing for you to come up to see291your parents or was it like on a needs basis when you, when you were aware that there292was something requiring your attention then you would go up?
- 293P:No. It was still pretty, pretty regular. It probably started around four times a year to294maybe six times a year. But I would try to make, make longish visits if I could.
- 295I:OK. Yeah. So maybe talking a bit more about how caring potentially impacted on your296work situation. Was there anything like that where you would say caring impacts on297work or maybe work impacts on caring?
- 298 P: Well I realize that the framework that I had after her, after my father died, my mother 299 being left on her own. It was not sustainable. Something had to give. So, had I been in a 300 different type of employment, had I still been engaged with my main professional 301 vocation, it would have been a very different circumstance and I wouldn't have given 302 that up lightly, not least because I had many, many years of service and it would have 303 impacted on that if I just resigned. Whereas it was much easier to resign from a job that I 304 didn't have a personal connection to and didn't really enjoy so much and just felt that 305 this was not for the long term. So, I did try very, very hard not to let my circumstances 306 affect my work in any way. What effect there was, was probably through my own health. 307 (Can you tell me more about that?) It's, it's difficult to know what's, what's a direct 308 consequence. I would certainly say that mentally I have suffered a lot of anxiety and 309 stress as do most carers in a family situation like this and because of the hardships as 310 well and the difficulty of being remote. Even if it had been close, there would have been 311 different problems. So, one of the advantages of being so far away is that I found it 312 easier to compartmentalize, that I knew there was nothing I could do. I couldn't just 313 jump in my car to render help. I had to rely on local services. So, I have a sibling who is 314 more local but hasn't really been able to do anything. And it's not easy for two people to 315 do the kind of administration work but it's just a comfort to know that somebody else 316 could have stepped in had there been an emergency.
- 317I:So, is your sibling involved in caring at all or is it just like, like a backup solution or318something?
- 319P:It's really only a backup. There's not really any care. So, it's a social visit. (OK, so you're320basically the main carer). Yeah, it's maybe to, somewhere else to go. Just company, if321you like, but there's not an awful lot of time given. That's partly because of my sister's322responsibilities and other commitments and outlook and perspective as so often is the323case.
- 324I:Yeah. So, to talk about your self-employment then (yes) can you tell me a bit more about325the circumstances of that. So, is that project-based work, or?
- 326P:It's a service that I have offered, a professional service as a consultant engineer, so in the327field in which I worked. So, it was really making use of a network of people and

- 328acquaintances and firms in my previous job in the field. People that I knew just say well,329let's see if one thing could lead to another. I wouldn't say that I have a significant social330profile in any way, social media that is. So, it was really built up over years.
- 331 I: On average, how many hours would you say do work at the moment?
- P: At the moment, I would say, yeah, I can only think of the time that I would invest in maintaining my equipment and following up the odd leads. In the last year it's, I've not taken any income from it in the last three years. It's only been a bit of expenditure in making sure that I could continue to work if I so wished. So, I have had to maintain some tools and software, computer and information for a longer time. As time goes on the more difficult to maintain a up-to-date business both in terms of personal contacts and in terms of equipment and technology.
- 339I:Have you ever found that caring made it more difficult to maintain your business or work340as a self-employed-?
- 341 P: Well I think the difficulty, first of all it would be far easier for me to be self-employed to 342 be able to make it fit with my personal circumstances. That's the attractiveness about it. 343 So, if for example I was to grow it to provide a steady enough income then I could work 344 whenever I like, what days I like, take breaks when I like. And there could be some 345 consequences to that, of course. So, what I was finding that at the time that I started 346 out, I quickly realized that this was going to be something I'd either have to physically 347 invest quite a bit in both into full time but also in terms of money. And I was reluctant to 348 do that. And at the same time as I had to research work opportunities and I found a solution that would enable me to potentially do both. Such was the pressure of my 349 employed work that I was just too exhausted, exhausted to do much else as well as 350 351 manage my, my mother's situation, mother and father's situation at the time. So, bear in 352 mind that that was the last two years of my father's life and the beginning of the decline 353 of my mother. So, there are things that certainly were a lot easier from a self-employed 354 point of view. The one difficulty to it is it's easy to employ yourself but you've got to be 355 self-motivated. So, when the barriers started coming as well as the physical exhaustion 356 and the stress and anxiety the enthusiasm waned. And I found that, well, this is just too 357 difficult.
- 358I:So, talking about support that might have helped you. You talked about the carers that359you have that help with the more practical day to day aspects of providing care. Are you360or have you been using any technology to help with care?
- 361 P: Yes. So, we mentioned already WhatsApp, so that's just a simple tool. One area that I 362 have invested in for my mother and actually a portion of her care cost goes there, is a 363 home-based system that you may have heard of which uses a passive infrared system 364 around the house called, I can mention the name? (yes). 'Just checking'. They produce a 365 software tool available as an app but also provide a portal through any kind of Wi-Fi to 366 enable you to see - I can demonstrate if you wish to see - movement around the house 367 to see which doors are open and to set up alerts if there is unusual activity at a particular 368 time. It helps me understand when my mother has left the house and helps me 369 understand when the carers arrive, understand when she's settled in bed or she's just

370dozing in the house. There are things that you can't do, things that I'd probably like it to371do but it is really just a tool kit for providing a kind of remote non-invasive system. So,372it's no cameras surveillance. It's just purely a matter of movement sensing and door373closures.

374 I: So what would you like it to be able to do that it currently can't do?

375 P: The system is not completely fool proof and the experience I have is you rely on the 376 sensor technology, so sometimes you have to be careful what kind of conclusions you 377 make from the data that you've got. For example, if you've got two people in the house, it's not possible really to determine who's doing what around the house. If they both 378 379 leave the house at the same time or not. So, for example the carer could leave the house 380 and immediately there's no activity from my mother because she's immediately asleep 381 or she was asleep before the carer left. So, then I have to be careful about well is the 382 house empty or is my mother actually there but inactive, that's just one example. So, you 383 just have to be careful about what conclusions you develop from them, from the data. It 384 may be possible that the app or software could be improved with more modern artificial 385 intelligence and data analysis and collection. I'd like it to be able to offer actually some 386 kind of security system as well. (In terms of ...?) So, you've got interlocks on the doors, 387 but if there was something that linked into it by way of home security or even something 388 that was more, or more linked to the client themselves, perhaps a voice activated 389 technology or a message server or a prompt or something. For example, 'You are leaving 390 the house now. Do you need to leave the house' things like that which I know are 391 available today. And to be offered perhaps an interface to other devices such as cameras 392 or bells or alarms or some kind, something that may be more directly interrelated to the 393 next responder. So, if for example you've got a personal assistant that says that she can 394 be contacted. At the moment we have to rely on telephone numbers. So, if my mother is 395 up during the night and ill or distressed for any reason, she has to make a conscious 396 decision if she needs help. Unless I have to be awake at the time, I have to sleep myself. 397 So, I, the alerts are not that good from that point of view. So, if it was more able to 398 detect any unusual activity, too much time in the bathroom maybe or constant 399 wandering around the house, that could provide another way of providing the input of 400 some kind or response action.

401I:And ideally you would not only want it to link to your own device to check up on her but402also-?

403 P: Well, if it was programmable so that we could for example, given you have to be careful 404 what kind of decisions you make and at the moment whilst I have an arrangement with the carers that they are happy to respond as, as the best responders. I use a local 405 406 authority sponsored system called 'Care Call'. So, that's another service which we pay 407 for. So that's as an emergency button on your wrist, or it can be your neck, so if you've 408 got a proneness to falling it can set the alarm off and it then provides an intercom 409 service as you probably know, whereby the call centre would try and define whether 410 they can make contact if they don't make contact, what kind of attention responses is 411 required. It's very primitive, it relies totally on a link to your telephone. (Yeah) And these 412 days you have other forms of networking. It's, it's very primitive.

- 413 I: Coming back to the sensor technology that you are using. How did you learn about this?
- 414P:Because it was under trial by the local authority. So, you could use the service for a short415while to find out whether or not it was something that was beneficial. So they alerted416me about it.
- 417 I: How long do you have that in place now?
- 418 P: I think it's probably about two and a half years, something like that.
- 419I:And in terms of setting the technology up, was that also done by the local authority? Did420someone come in and say we need a sensor here and we need a sensor there or how did421that work?
- 422P:Initially they had an engineer come in, yes. To set it up right. But when I purchased it423commercially, I rent it commercially, and I rent it for my mother. It's, you set it up424yourself. It's not too much, not too difficult.
- 425I:OK. Do you get any help with deciding on where best to place the sensors or is that up to426you as well?
- 427 P: It depends on where they work best. And frankly it has its own rooter. But that is not 428 great by the, it depends on the local, it uses the local telephone networks. So, if you 429 haven't got a good mobile phone network it can fail. You have a gap in your data until it 430 restarts. Sometimes you actually have to do a physical reboot on the rooter (oh dear) 431 yeah. (That's not very good especially when you're very far away...?) So, there are tools 432 around this type of application that are beneficial if somebody is remote or even, even 433 when I'm there in the house. I found that my mother was ill recently, and she was 434 getting up an awful lot during the night, I had to be much more alert and I could use a 435 system with a little bit more stealth to decide 'All right. I know she's awake. Do I need to 436 disturb her'. Because obviously if I do then I wake myself up fully or I can just 'yeah, I 437 think she's going back to bed'.
- 438I:So when you, when you got that technology set up, was there a conversation with your439mother as well to tell her 'this is no going up, are you okay with that'?
- P: Sure, sure. So, if you were to ask her now she wouldn't know what you're talking about
 but routinely I remind her because it provides her some reassurance to know that
 somebody is looking out for her because she's on her own and like from 9 o'clock in the
 evening till about 9 o'clock roughly in the morning, which is a long time. Fortunately,
 she's sleeping most of that time and she, she's able to get up to find her own services,
 she has an en-suite, and returned to bed. So it's rare at the moment that she'll walk
 around the house but there are times when she does.
- 447 I: Okay. So when that happens at night you would get a notification on-?
- P: It's only if she leaves the house. I have set up notifications or if the external doors are
 opened or if the system goes off-line for whatever reason. But at least myself and my
 wife have got two sets of ears.

- 451I:OK. So regarding cameras, you mentioned that is something that you would like to have452as an addition or is it is it more like-?
- P: I would only consider it initially externally, (external) from a security point. I wouldn't like
 to go down that route internally unless it really became strictly necessary. And I don't
 think it is. It is too invasive.
- 456I:Yeah, yeah absolutely. Okay. So, the alarm button that your mother wears around the457wrist or around the neck, is she able to press it when something happens?
- 458 P: She is able to. Whether she will or not is another question. Obviously, it depends on 459 what the circumstance has been. I think she's pressed it maybe once out of need, maybe 460 twice, once or twice and it worked under the circumstances (that's good). But it does 461 rely on having another party to be able to provide the response if it's required. If they 462 can handle, handle it via telephone communication to my mother and get the right 463 answers, panic over, no problem. But that's not normally the case because the system, 464 it's great in a one room environment, but when you start putting a whole house there, 465 and even with a loud intercom, in an old house with thick walls you can't hear it. And if 466 you then have a client who is not of good hearing, it just doesn't work.
- 467 I: So has that happened that the alarm went off and your mother was not able to respond?
- 468 P: Well it's not, isn't it, it's not, all right, so we're talking now about what is called the 'Care 469 Call Service' (Yeah). So, I don't think we found a situation where she's alerted it nobody 470 has been able to respond so they have managed to engage a person to try to come to 471 the house. (Oh yeah, okay) I mean, on one of those occasions they called a paramedic 472 and then my mother went for a check-up. She'd had fallen. So, it's worked but the 473 weaknesses is really the intercom communication between the client and the call centre. 474 Ideally, you'd want something in every room. And for the person to be comfortable that 475 they know 'where's that sound coming from? (Yes) Who's that?'
- 476I:Yeah, they could be scared of that. Yeah absolutely. So, can you think of any, of any477other device that you're using to help with caring?
- P: There's one thing that I have taken the steps for recently and that is acquire a mat with a pressure sensitivity switch. So, we're not actively using it at the moment, but should there be a need for overnight monitoring in particular, that was what I had in mind at the time. It provides a wake up whenever the client steps on the mat. (So, would you place it in front of the bed?) You'd find the ideal place. (Yeah) I mean it's probably best by the bed.
- 484 I: And again, was that something that the council made you aware of or did you get it
 485 through (through a friend), aha, a friend. Can you think of any other technology maybe
 486 or maybe something other than technology that would make it easier for you to care?
- 487 P: Well, first of all going back to the administration. I use standard off-the-shelf software,
 488 Microsoft Excel for keeping sheets which I also use for any kind of reporting with the
 489 personal assistants. (Yes) I guess there could be something that was more customized or
 490 more appropriate. I've generated my own medication chart checkbox et cetera. A simple

491 spreadsheet, but for people that don't have that, shall we say ease of familiarisation, 492 then maybe something that is more appropriate. Maybe tools that could in some way 493 help focus a particular type of plan for writing a care support plan, employee job 494 descriptions, that sort of thing. For me it wasn't too much trouble, but it still took time. 495 I'm trying to think of things that would help from my work point of view. In terms of 496 work management is really a matter of being able to fit the time in so that one can be 497 more productive. But with today's technology employed much more use of AI than 498 anything that helps manage data, both analytically or provides a summary, I believe 499 there are tools available now today for example that can help anybody who's using large 500 amounts of text, researchers, maybe doctors, lawyers whatever to do the reading for 501 them and to produced summaries. And then to even suggest action plans or whatever as 502 a result. So, if you're in the nature of work where a lot of time is given over to working 503 through reports, working through information, numbers and information, that could be 504 something that might be useful as you can be more efficient then in the time that you've 505 got in your workplace.

- 506I:Thinking back to when you were working at the airport, can you think of anything that507would have made it easier for you to cope with both working and caring? That could be508technology, but it could be something else as well.
- 509 **P**: I have to say that the nature of the work I was doing required pretty much 100 percent 510 concentration. So, whilst deployed it would not have been, it wouldn't have been 511 appropriate, and it probably wouldn't have been supported, to know that somebody 512 could potentially be distracted in that way. Of course, it probably happens with 513 everybody in the nature of their work. We all have private lives. We all have home lives. 514 So, I think, I, it would be very difficult in that environment. Other that may be something 515 that could perhaps help you organize the fact that you, you're working shifts so you 516 know what hours you're going to be out of contact for example and they are not 517 necessarily hours that fit with domestic care in any way. So, for example, I used to be 518 able to make sure that if my mother was up after the carers had left the house, that I 519 would monitor her activity and see whether or not she'd made the decision to go to bed. 520 If she hadn't gone to bed, then I would ring and try to get her to prompt. So maybe if 521 there was something that was more automated, that could provide a kind of a robotic 522 approach, that could in some way, in a compassionate, you know it could even replay my 523 voice perhaps to her, just giving her the message, you know 'Are you still up, mum? It 524 might be time to go to bed. I'm working at the moment, but I will speak to you in the 525 morning'. That kind of...
- 526I:Yeah. That's a really good idea. Okay. I've got a bit of an abstract question. If you had a527magic wand, if you knew that there were no restrictions, what would you like technology528to do for you?
- 529P:Well it's probably well known that with the advance of robotic technology, even530personal assistants could potentially be replaced by a care bot of some kind. I don't531really know how far that technology has developed. A lot depends on the actual pathway532and how far down that pathway the client might be in terms of the acceptance or533resistance of something. But after all, people use household appliances and I've seen my

- 534mother gradually pull back from those appliances. She's still able to use a toaster, still535able to put the kettle on. So, there are domestic appliances or domestic helps that could536be more automated and probably products are available today as it is made available but537so, yes it would be possibly perfectly able today to, to have a household that was fully538automated that could shout a command to Alexa for example to do this, do that, and it539would be done. But to try and do it in a way that was compassionate, and caring is540difficult.
- 541I:Is that something that you would like, process being more automated basically around542the home?
- 543 P: Well I'm thinking for the time. At the moment where I've got the human contact, I can 544 only really run to those costs and affordability for so many hours a day. Even if you 545 employ a live-in carer you've still got to have cover for the time when the live-in carer 546 has, has hours off. Otherwise you end up multiplying and having a rota or two or three 547 people covering. So, I'm sure that there is space somewhere for automatic, automated 548 or robotics to be a support to that support. Obviously, all comes at a cost. These things 549 have to be planned in terms of, you might not put the time into doing things yourself, 550 but you have to put time into the thought process or the 'how am I going to use this, 551 how am I going to set it up. So what kind of things do I want it to do'.
- 552I:Yes. (Does that answer your question?) It does, yes is does. Anything else come to mind553that would make it easier for you in your personal situation or maybe back when you554were still working at the airport?
- 555 P: The self-driving car. (Yeah. For you or for your mother?) Well, when my mother is 556 needing to go out, she still thinks from time to time that she does drive, she runs a car. 557 (OK) Then I bring her back to reality. This isn't always easy. And sometimes one has to 558 back away and change the subject. But when you think about it, many people who need 559 social care have barriers caused by remoteness or just location or even just getting to 560 the shop. But again it needs to be controlled. My mother will think that she does all the 561 shopping now, but she doesn't. So, this is unique to her particular pathway. But there 562 was a time not that long ago when she struggled with the shopping and even with the 563 ability these days to order your shopping online and have it delivered, it still needs to be 564 coordinated and requires some interface of technology. So, things can be done more 565 automated. The shopping list is not that easy. There are some essentials that need to be 566 repeated sometimes but usually it's a matter of demand and response.
- 567I:So we are approaching the end of the interview. So just basically to sum it up what568would you say are the most positive and the most negative aspects of having combined569work and care.
- 570P:Having combined work and care. Well certainly the most negative aspect first of all is the571fact that effectively it meant the end of my employed work. That was a decision that I572said could have been different had the nature of my work been different. So, if it had573been something that would have enabled me to have continued longer, then that would574certainly have been of interest. Fortunately, the kind of work that I was doing up to5752012, I had a lot of control of my own hours in terms of when I worked and when I

576didn't, I could spend a certain time home-based working. So, if you, if you've got the577motivation to do things and the flexibility to work around that, that environment works578better when it comes to this, something that's more rigid employment, it's difficult.

- 579 I: Are there any positive aspect as well of being a working carer?
- 580 **P**: Well the positive aspect obviously is the direct ability that one is earning money, some of 581 which can be focused on your client, your family and whomever. I would say it's been 582 eye opening for me. It's been a challenge. Perhaps other negatives in terms of the effect 583 on my overall health. But I'm the kind of person that takes a certain degree of 584 satisfaction from problem solving and am sometimes guilty of talking too much to my 585 own friends about my own family, domestic situation. That comes from actually having, 586 wanting to share problems but also letting people know that actually it doesn't all have 587 to be negative. You can find the right kind of solutions.
- 588 I: What kind of advice would you give someone in a similar situation?
- 589 P: What kind of advice? Try not to despair, first of all, because there is help around. 590 Network as much as possible with people who have similar experiences. Don't believe 591 that, that the local authority can do or will do everything for you but also exploit the 592 flexibility that those local authorities who can offer self-directed support have, because 593 whilst it's not perfect, I wouldn't be where I am now if I hadn't actually gone down that 594 road. My mother, I'm sure, has had a much better life around the home that she's 595 comfortable with, despite her own anxieties. So, it's, it's kept her at home for longer. 596 And it's a matter of trying to find what works best for you because it's not for everybody 597 to take on this role. Does that help?
- 598I:It does, thanks very much. Thank you. And the final question would be what, what do599you wish for yourself? What are your goals or aims or wishes for the next maybe five600years?
- 601P:It's very obvious, medical aid to reducing the symptoms, prolonging life even, dare I say602it, a cure would be up there. Definitely. I am not of a mind generally, to be too outward603generally to people ,so I will be feeling uncomfortable if I published anything to the604wider public, so it's only to my own inner circle of contacts.
- 605 1: OK. Thank you very much. I just have a couple more questions for the context. So, the 606 first question would be, how old are you? (Today 63) Today's your birthday? (No) On this 607 day 63. How old is your mum? (She's 86) Right. So, you talked about being married. Does 608 your wife help with caring for your mother? (No) And how many hours would you say 609 have you been working when you were still working at the airport, a week? (Erm, 610 nominally 41 hours. That was, that was the shift work) And the final question would be the highest level of education do you have. (A bachelor's degree). Thank you very much. 611 612 That concludes the interview.
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END

614 Additional quote from participant after the interview via email: "finances were not the reason behind 615 self-employment idea and have not been a critical factor. It is something that I had done before. I viewed

- 616 my pension as my main income, and I started drawing this a few years ago although any extra income
- 617 was welcome. Certainly, the family carer role and overall impact on my health detracted from my drive
- 618 as a consultant."