

# There is a problem with inequality, even if Gini does n...

[www.taxresearch.org.uk/Blog/2018/03/31/there-is-a-problem-with-inequality-even-if-gini-does-not-s](http://www.taxresearch.org.uk/Blog/2018/03/31/there-is-a-problem-with-inequality-even-if-gini-does-not-s)

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I admit Chris Giles is not my favourite commentator in the FT, or anywhere else come to that. He has far too great an ability to reveal his true agenda behind thinly veiled gloss to ever appeal very much. Take an example from this week [when he said](#):

*One of the most irritating clichÃ©s in modern Britain is a tendency to link society's ills with rising inequality. From the rise of populism to higher levels of violence, it is rarely long before someone says a widening gap between rich and poor is to blame.*

He continued:

*Calling for action to help the poorest or to address inequalities is entirely legitimate, but any call to arms should not be motivated by a desire to correct a deepening gulf – because that has not happened.*

His reasoning is:

*Last week, for example, the official income distribution statistics were published. Before housing costs, the Gini coefficient – the most widely used measure of inequality – was no higher in 2016-17 than it was in 1991. After housing costs, inequality was at its 1994 level.*

But this assumes that the Gini coefficient is a reliable measure of inequality. There are good reasons for thinking otherwise. Alex Cobham, chief executive of the Tax Justice Network is one of those who argue it is not. He has written quite extensively on the subject, often with Andrew Sumner of King's College London. I link here to a blog they wrote for Oxfam. It happens to be a more accessible form of their work. [In it they explain the Gini coefficient as follows](#):

*The Gini reflects the difference between the actual cumulative distribution of income, or anything else in a population, and perfect equality. A Gini value of zero would mean that the distribution is completely equal and a Gini value of one would mean that one person had all the income and everyone else nothing.*

In principle, this sounds like a good measure. And it has been widely used. But there are real issues.

First, there is a massive problem with finding out what the rich really earn, or own. They are not inclined to tell us. Gabriel Zucman now suggests as a result that most tax evasion (not avoidance: evasion) is by the very wealthy. That means the surveys on which Chris Giles hangs his hat may be profoundly wrong. Tax havens obviously massively exacerbate this, but so too do difficulties in establishing who really owns companies and land and buildings.

And, second, the way Gini is constructed means the data is very sensitive to changes in the middle of the index - i.e. what happens to the middle classes. I don't for a moment dismiss the importance of the middle classes. But the real issue in inequality is the extremes. And as Cobham and Sumner explain (I have edited, lightly) this is because:

*[T]he 'middle classes' — more accurately the middle income groups between the 'rich' and the 'poor' (defined as the five 'middle' deciles, 5 to 9) — tend to capture around half of GNI — Gross National Income wherever you live and whenever you look. The other half of national income is shared between the richest 10% and the poorest 40% but the share of those two groups varies considerably across countries.*

This then means that the real issues may not be reflected in the Gini coefficient - which is terribly convenient for those who want to dismiss the issue of inequality. There is an alternative though, which is the Palma ratio. Again, as Alex Cobham and Andy Sumner put it (again, lightly edited):

Chilean economist, [Gabriel Palma](#) suggested distributional politics is largely about the battle between the rich and poor for the other half of national income, and who the middle classes side with. So, we've given this idea a name — the Palma Ratio. It's defined as the ratio of the richest 10% of the population's share of gross national income (GNI), divided by the poorest 40% of the population's share. We think this might be a more policy-relevant indicator than the Gini, especially when it comes to poverty reduction.

Their research found three things. First, they confirmed the robustness of Palma's main results over time: there is a remarkable stability of middle-class capture across countries, coupled with much greater variation in the 10/40 ratio.

Second, they found that the Palma might be a better measure for policy makers to track as it is intuitively easier to understand for policy makers and citizens alike. For a given, high Palma value, it is clear what needs to change: to narrow the gap, by raising the share of national income of the poorest 40% and/or reducing the share of the top 10%.

And third, they found some tentative but striking evidence of a link between countries' Palma and their rates of progress on the major Millennium Development Goal (MDG) poverty targets.

Of course, this was controversial. Some people liked the findings and others did not. They set out a table of who fell into what camp:

I couldn't possibly guess where Giles might fit into this. But I have a feeling the phrase 'bottom right' might have been created for this purpose.

I make three points. The first is that reliance on data alone can be wrong, especially if the data may be garbage because of flaws in underlying information collection.

Second, data is not value free.

Third, as such to say, as Giles does, that there is no issue with inequality is just wrong. To do so is to just willfully turn a blind eye. And that shoots any claim to credibility on his part on this issue to pieces.

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*There is another perspective on this from The Equality Trust [here](#).*