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| **Title of Research Presentation** (Sentence case)  Social Determinants of Health and the SDGs: The extent to which Australian environment, urban planning and energy policies propose action |
| **Maximum 2500 characters (including spaces but excluding title)**  **Background/Objectives**  Action on the social determinants of health and equity (SDH/E) is central to all SDGs, and will require coherent policy action across sectors. This presentation draws on findings from an Australian study that is examining how policies in the energy, urban planning and environment sectors may progress the SDH/E. The research is determining the extent of policy coherence across sectors, while identifying important silences that may impede progress towards *good health* and *reduced inequalities* (SDGs 3 & 10).  **Methods**  We analysed a census of all Australian energy (N=132), urban planning (N=108) and environment (N=178) policies to determine whether and how their goals, objectives and strategies are likely to address the SDH/E. We then selected six policies judged as good practice (two from each sector) as case studies for further investigation.  **Results**  The document analysis revealed that the policies are strong on secondary and tertiary level interventions to soften adverse impacts from SDH/E including the provision of: subsidies, improved access to essential services for people living in geographically and/or socially disadvantaged areas and climate change adaptation strategies. Fewer examples exist of proactive strategies to create of environments that will promote health and equity. This is particularly evident in regard to policies concerning the management of vested interests. There appears to be weak regulatory control of developers and ongoing commitment to coal based industries, with little critique of the associated power relations, or of the potential SDH/E implications.  All six case studies address SDH/E that are instrumental in achieving the SDGs including transport and urban planning, climate change and use of innovative technology to produce cleaner energy. Lessons from the elements of these policies that are supportive of SDH/E will be presented to identify the supportive structures, processes and leadership practices.  **Discussion**  This presentation will support health promotion advocacy by identifying strategies for better policy development to stimulate progress on *affordable and clean energy*, *inclusive and sustainable infrastructure*, *sustainable cities and communities*, and *climate action* (SDGs 7, 9, 11 & 13). Such advice is integral to effective stewardship for health across all sectors.  **Keywords**  Policy, health promotion, urban planning, energy, environment, Sustainable Development Goals. |