What is your name? Lucas Tocchini Please select the type of individual(s) or organisation(s) you represent. Please select all that apply. - Selected Choice Pharmaceutical / Medical technology company 8.1 What is the name of your organisation? - My organisation is called: - Text Biogen Are you making feedback on behalf or your organisation? ur organisatio You 13 Please select which chapter/s you would like to provide feedback on. You may provide feedback on as many or few chapters as you wish. 1. Transparency, communication, and stakeholder involvement in HTA, 2. Health technology funding and assessment pathways, 3. Methods for HTA for Australian government subsidy (technical methods), 4. Health technology funding and purchasing approaches and managing ncertainty,5. Futureproofing Australia's systems and processes Please select the topics within the chapter(s) you would like to provide feedback on. 1. Transparency, communication and stakeholder involvement in HTA 1.1. Transpa rency and communication of HTA pathways, processes and decisions, 1.2. Consumer, clinician and other stakeholder engagement and consideration in HTA, 1.3. First Nations people involvement and consideration in HTA, 1.4. State and territory government collaboration in HTA Please select the topics within the chapter(s) you would like to provide feedback on. 2. Health technology funding and assessment pathways 2.1. Streamlining and aligning HTA pathways and advisory committees, 2.2. Proportionate appraisal pathw Please select the topics within the chapter(s) you would like to provide feedback on. 3. Methods for HTA for Australian government subsidy (technical methods) 3.1. Determination of the Population, Intervention, Comparator, Outcome, 3.2. Clinical Evaluation Methods, 3.3. Economic evaluation Please select the topics within the chapter(s) you would like to provide feedback on. 4. Health Technology funding and purchasing mechanisms and decisions 4.1. Approaches to funding or purchasing new health technologies, 4.3. Understanding the performance of health technologies in practice 18 ase select the topics within the chapter(s) you would like to provide feedback on. 5. Futureproofing our systems and processes 5.1. Proactively addressing areas of unmet clinical need and gaps in the PBS,5.2. Establishment of horizon scanning programs to address specific informational needs within HTA and the health system,5.3. Consideration of environmental impacts in the HTA,5.5. Capacity and capability of the HTA system.5.6. Strengthen international partnerships and work-sharing 21 Overall, to what extent could the options (if implemented) address the issues that relate to them? Address some but not most of the issue(s) If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Publish plain language summaries Positive Positive 23.2 mented, overall would these Options have a positive or negative impact on you (/your organisation)? - Improvements to the HTA webpage including development of a dashboard If imple Neutral If you would like to expand on your answer above you can do so below -improvements to the HTA webpage including development of a dashb Biogen support transparency in the process but questions whether a dashboard would be useful for patients and consumers. This would most likely be utilised by industry itself. It would need it be a high level summary consumers and patients to have any benefit. Taking all Options within this section: 1.2. Consumer, clinician and other stakeholder engagement and consideration in HTA into account. Overall, to what extent could the options (if implemented) address the issues that relate to the Mostly address the issue(s) 29.1 If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Develop an engagement framework Positive If you would like to expand on your answer above you can do so below -Develop an engagement framework Biogen supports the development of an engagement framework, as it bring consumers and patients closer to the process. If you would like to expand on your answer above you can do so below -Strengthen consumer evidence Biogen is particular supportive of including consumers/patients in the co-design process of enabling systems, pathways, evaluation, and research to optimise access and use of Real-World Data (RWD) in HTA. Consumer involvement is needed in increase confidence, awareness, and acceptance of RWE in HTA. Consumer and patients should be part of the process of defining criteria that would satisfy the '"for public benefit." There should be a commitment from government to facilitate greater use of linked datasets (closely related to 1.4) If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - First Nations peoples partnership in decision making Neutral 35.2 If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Dedicated resource for HTA submissions and education Neutral 37 lf you would like to expand on your answer above you can do so below -First Nations peoples partnership in decision ma Biogen broadly supports the partnership of First Nations People in decision making 39 Taking all Options within this section: 1.4. State and territory government collaboration in HTA into account. Overall, to what extent could the options (if implemented) address the issues that relate to them? If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Development of central standardised data sharing system for utilisation and outcome data Positive Positive 41.2 If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Increase opportunities for consultation and work sharing Neutral 41 3 If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Health technologies that are jointly funded by the Commonwealth and state and territory governments (such as high cost, Highly Specialised Therapies (HSTs) delivered to public hospital inpatients) Negative If you would like to expand on your answer above you can do so below -Development of central standardised data sharing system for utilisation and outcome data This will facilitate greater utilisation and access of linked datasets, which is particularly important to rare and ultra rare disease If you would like to expand on your answer above you can do so below -Health technologies that are jointly funded by the Commonwealth and state and territory governments (such as high cost. Highly Specialised Therapies (HSTs) delivered to public hospital inpatients)

Biogen agrees with the Medicines Australia suggestion that the best way to simplify access pathways for these products is to have them fully federally funded, with all the HTA also done at the federal le

In order to allow for the holistic consideration of product costs (therapy plus delivery), the States and Territories would need to provide a full articulation of the costs of product delivery, to be

Overall, to what extent could the options (if implemented) address the issues that relate to them?

Taking all Options within this section: 2.1. Streamlining and aligning HTA pathways and advisory committees into account.

included as inputs into the HTA process from the beginning.

Address some but not most of the issue(s)

The Department may, at its discretion, publish part or all of the information provided in your sub as the author of the submission. All personal contact details will be removed prior to publishing.

Yes, I consent to my identified submission being published

48.1 If impler Positive 48.2 ented, overall would these Options have a positive or negative impact on you (/your organisation)? - Pathway for drugs for ultra-rare diseases (Life Saving Drugs Program (LSDP)) Timplemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Vaccine pathway Positive 48.3 If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Expanding role of PBAC Positive 48.4
If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Unified HTA pathway for all health technologies with Commonwealth funding

Negative 50 Pathway for drugs for ultra-rare diseases (Life Saving Drugs Program (LSDP))

The PBAC advisory role to recommend listing of a medicine on the LSDP must be made to the Minister and the CMO as the Minister's delegate as in the existing framework

Biogen support the the streamlined pathway for drugs for ultra-rare dis

If you would like to expand on your answer above you can do so below -Vaccine pathway
Biogen supports a streamlined pathway for vaccines, provided the ATAGI advice
remains sufficiently broad, including advice on the program, clinical evidence and inputs to the economic model, and sufficiently robust. There will be need for transparency in how this advice was considered by the PBAC.

If you would like to expand on your answer above you can do so below -Expanding role of PBAC
This options would be supported assuming that it would speed up decisions on co-dependent submissions

If you would like to expand on your answer above you can do so below -Unified HTA pathway for all health technologies with Commonwealth funding Not required. This seem overly simplistic to only have one HTA committee given the different complexities of the respective pathways (i.e. medicines, advanced therapies, blood and blood products)

63 Taking all Options within this section: 2.2. Proportionate appraisal pathways into account

Overall, to what extent could the options (if implemented) address the issues that relate to them?

Address little or none of the issue(s) 65.1 If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Case manager Negative

If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Triaging submissions Neutral 65.2

If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Streamlined pathway for cost-minimisation submissions (therapies not claiming a significant improvement in health outcomes or reduction in toxicity)

Positive If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Early resolution mechanisms for submissions of major new therapeutic advances in areas of HUCN:

Alternative option 1: Introducing an optional resolution step before HTA committee consideration Negative 65.4

If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Early resolution mechanisms for submissions of major new therapeutic advances in areas of HUCN:

Alternative option 2: Introducing an optional resolution step before HTA committee consideration, with additional post committee resolution

Negative 65.5

If implemented, overall would these Options have a positive or negative impact on you (/your organisation)? - Early resolution mechanisms for submissions of major new therapeutic advances in areas of HUCN:

Alternative option 3: Early Price negotiation