|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Themes** | **WIQ** | **ICQ** | **PADQOL** | **VascuQol** | **AUSVIQUOL** | **PAQ** | **EQ-5D** | **SF-36** | **NHP** |
| **Health outcomes** |
| Pain | +/- | +/- | + | +/- | +/- | + | + | + | + |
| Pain on walking | + | + | + | + | + | + | +/- | +/- | + |
| Rest Pain | - | +/- | - | + | - | + | +/- | +/- | - |
| Night Pain | - | +/- | - | + | - | + | +/- | +/- | + |
| Phantom pain | - | - | - | - | - | - | - | - | - |
| Altered sensation | - | - | - | + | - | - | - | - | - |
| Cold extremities | - | - | - | + | - | - | - | - | - |
| Weakness | - | - | +/- | + | - | - | - | - | - |
| Mobility | + | + | + | + | + | +/- | + | - | - |
| Ability to walk | + | + | + | + | + | +/- | - | - | + |
| Walking distance | + | + | +/- | + | - | + | - | - | + |
| Climbing stairs/walking uphill | + | + | - | + | - | - | - | - | - |
| Balance | - | - | - | - | - | - | - | - | - |
| Ulcers | - | - | - | + | - | - | - | - | - |
| Sexual functioning  | - | - | + | +/- | - | - | - | - | + |
| Symptom progression | +/- | - | +/- | +/- | - | +/- | - | +/- | - |
| **Impact on physical functioning**  |
| Personal Care | - | + | +/- | +/- | + | + | + | +/- | - |
| Daily activities  | - | - | + | +/- | - | + | + | - | + |
| Exercise | - | - | + | + | + | + | - | - | + |
| **Impact on social functioning**  |
| Personal Role | - | + | +/- | + | - | - | +/- | + | + |
| Social support | - | - | + | - | - | + | - | - | + |
| Hobbies | - | + | + | + | + | + | - | - | + |
| Isolation | - | - | + | + | - | +/- | - | +/- | - |
| **Psychological impact** |
| Lack of control | - | - | + | + | +/- | + | - | - | - |
| Self esteem | - | - | +/- | - | +/- | + | - | - | - |
| Self-perceptions  | - | - | + | + | +/- | + | - | + | + |
| Depression | - | - | + | + | + | + | + | + | + |
| Fear of amputation | - | - | + | + | - | - | - | - | - |
| Fear of loss of independence | - | - | +/- | +/- | - | +/- | - | - | - |
| Fear of death | - | - | - | - | - | - | - | - | - |
| **Financial Impact**  |
| Employment | - | - | - | - | - | - | - | - | - |
| **Process of care** |
| Diagnosis | - | - | - | - | - | + | - | - | - |
| Adaptation | - | - | +/- | +/- | +/- | +/- | - | - | - |
| Treatment | - | - | - | +/- | - | + | - | - | - |
| Smoking | - | - | - | - | - | - | - | - | - |
| Lack of information | - | - | - | - | - | +/- | - | - | - |
| Expectations  | - | - | + | - | - | + | - | - | - |
| Communication barriers  | - | - | - | - | - | + | - | - | - |
| **Abbreviations:** Peripheral artery disease quality of life questionnaire **(PADQOL)**, vascular quality of life questionnaire **(VascuQoL)**, Australian vascular quality of life index **(AUSVIQUOL)**, peripheral artery questionnaire **(PAQ)**, Intermittent claudication questionnaire **(ICQ)**, walking impairment questionnaire **(WIQ)**, EuroQoL-5D **(EQ-5D)**, Nottingham health profile **(NHP)** and Medical outcomes study 36-item short form **(SF-36 ®)**.**Scores:** −, silence; −/+, partial agreement; **+**, agreement. |

**Table 6: Themes identified from the qualitative review mapped against items of validated PROMs**