Appendix A: Acknowledgments 1

Appendix B: Evidence on Hormone Replacement Therapy and Fractures 5
References 17

Appendix C: Evidence on HRT and Bone Loss 19
Conclusions 30
References 31

Appendix D: Summary of Hip Fracture Prediction Methods 35
Requirements of the OTA Hip Fracture Prediction Model 35
Measuring Bone Mass 35
Predicting Bone Mass Over Time 36
Relationship of Bone Mass to Hip Fracture Risk 44
References 47

Appendix E: Hormonal Replacement Therapy Regimens 49
Estrogen Dosing Regimens 49
Therapy with PERT 53
Acute Indications for HRT 54
Evaluation and Followup of Women Taking HRT 55
Compliance with HRT 56
References 59

Appendix F: Evidence on Breast Cancer and Hormonal Replacement Therapy 65
Biological Plausibility 65
Case-Control Studies 66
Cohort Studies 67
Clinical Trials 68
Combined Estrogen-Progestin Therapy and Breast Cancer Risk 68