

### Supplementary Table 1.

Exclusion Criteria and Excluded References.

Reason for Exclusion	References
No comparable data for meta-analysis	Bach et al. (2000) <sup>31</sup> Behneke et al. (2000) <sup>33</sup> Dörtbudak et al. (2001) <sup>35</sup> Leonhardt et al. (2003) <sup>37</sup> Duarte et al. (2009) <sup>36</sup> Charalampakis et al. (2011) <sup>34</sup> Serino and Turri (2011) <sup>42</sup>
Clinical data not compatible for meta-analysis	Becker et al. (2009) <sup>32</sup> Schwarz et al. (2012) <sup>39</sup>
Same study population, data included in subsequent cohort study	Schwarz et al. (2006) <sup>15</sup> Roos-Jansåker et al. (2007) <sup>38</sup> Schwarz et al. (2008) <sup>41</sup> Schwarz et al. (2011) <sup>40</sup>